A Complete Bibliography of Publications in the *Journal of Statistical Theory and Practice*

Nelson H. F. Beebe
University of Utah
Department of Mathematics, 110 LCB
155 S 1400 E RM 233
Salt Lake City, UT 84112-0090
USA

Tel: +1 801 581 5254
FAX: +1 801 581 4148

E-mail: beebe@math.utah.edu, beebe@acm.org,
beebe@computer.org (Internet)
WWW URL: https://www.math.utah.edu/~beebe/

12 June 2024
Version 1.06

Title word cross-reference

$(1, 1)$ [469]. (m, ni) [781]. (p^2, p, p^2, p) [257]. $(q - 1)$ [32]. $\{0, \pm\frac{1}{2}, \pm 1, 2\}$ [835]. 16 [161]. 2 [111, 160]. $2^{m_1+m_2}$ [31]. 2^n [665]. $2^{n-(n-k)}$ [876]. $2^n \times 2^n$ [793]. $2 \leq m_1, m_2 \leq 4$ [31]. 3 [161]. 3^{n-m} [583]. 5 [256]. **$83.95** [387]. $<$ [449, 442]. ^{b} [12]. ^{m} [265]. ^{n} [437, 793]. $_2$ [115]. A [727, 661, 207, 389]. α [21, 636, 123]. $\alpha = 6$ [161]. BIBD$(v, 2, 1)$ [361]. C_2 [12]. χ^2 [920]. $\chi^2(D)$ [369]. D [558, 142, 28, 76, 664, 598, 705, 816, 894]. E [262, 226, 209, 5]. F [853, 41]. I [796]. K [255, 140, 242, 369]. L [814]. $\lambda = 1$ [161]. M [244, 255, 198, 638, 453, 84, 260, 357]. $\mathbf{C}$ [632]. $\mathbf{P}(X < Y)$ [647]. $\mathbf{R}^d$ [916]. n [260]. $N \not\equiv 0 \pmod{s}$ [263]. p [847]. ψ [458]. Q [547, 32]. R [199]. $R(\{10, 01\} \cup \Omega * |\Omega)$ [31]. s^2 [226]. s^m [263]. t [315, 612, 452, 254, 53, 598]. T^2 [602]. $\times$ [260, 29]. U [443, 935, 469, 822]. v [361]. X [449, 5]. Y [449, 5]. Z_p^3 [257].

-Arcs [255]. **-Circulant** [369, 242]. **-Designs** [256, 123, 814]. **-Difference** [257]. **-efficient** [76]. **-estimation-based** [198]. **-estimator** [244]. **-Estimators** [638]. **-Intersecting** [255]. **-level** [160]. **-optimal** [226, 727, 142, 661, 369, 664, 816, 558, 28, 207, 598, 705]. **-Optimality** [262, 796, 209]. **-Qualitatively** [453]. **-regression** [458]. **-Regular** [632]. **-Repeated** [111, 84]. **-statistic** [469]. **-statistics** [935]. **-symmetric** [199]. **-test** [853]. **-Tests** [443]. **-type** [602, 822]. **-Way** [357]. **-Wise** [254].

/CRC [20]. **/G/1** [12].

1 [12].

2 [277]. **2-Level** [890]. **2007** [123].

978-1-4398-0910-5 [387].

= [5, 449, 442].

A-ComVar [676]. **A-efficient** [532]. **A/B** [664]. **Abelian** [258]. **Aberration** [728, 533]. **Absolute** [716, 732, 471]. **Absorbing** [94]. **Abundance** [904]. **Accelerated** [626, 616, 596, 595, 586]. **Accept** [345]. **Acceptance** [149, 280]. **Account** [320]. **Accounting** [865]. **Accuracy** [299, 926, 874, 801, 535]. **Achieving** [881]. **Action** [169]. **Active** [796]. **Activity** [763]. **Adaptive** [534, 222, 519, 846, 422, 684, 363, 95, 892, 611, 513, 555]. **Addendum** [663]. **Addition** [781]. **Additive** [361]. **Additivity** [27]. **Addressing** [752]. **Adjacent** [213]. **Adjusted** [525, 16, 119, 513]. **Adjustment** [215, 704, 479]. **Advances** [896, 181, 359, 372]. **Advancing** [336]. **Adversarial** [758]. **Affine** [259, 21, 770]. **After** [434, 276, 822, 756]. **Against** [130, 131, 536]. **Aggregate** [215]. **Aggregation** [719]. **Aided** [162]. **algebra** [509]. **Algebraic** [261, 632]. **Algorithm** [300, 328, 40, 497, 369, 651, 529]. **Algorithm-Based** [300, 497]. **Algorithmic** [226, 938]. **Algorithms** [630, 723, 208]. **Aliased** [890]. **Allocation** [359, 372, 611, 513, 555]. **Allocations** [153]. **Allowance** [713]. **Allowing** [939]. **Almost** [843, 96, 587]. **Almost-Pareto** [96]. **Aloke** [721]. **alpha** [487]. **alpha-generalized** [487]. **Alternative** [441, 50, 858, 885, 853, 504]. **Alternatives** [807, 805, 131]. **Amicable** [350]. **Analogue** [199]. **Analyses** [148, 135]. **Analysis** [289, 261, 693, 332, 301, 90, 91, 25, 742, 450, 328, 50, 854, 704, 16, 72, 833, 39, 386, 888, 878, 856, 387, 787, 266, 553, 709, 41, 198, 238, 675, 624, 616, 868, 689, 311, 803, 920, 921, 905, 481, 604, 499, 485, 600, 489, 521]. **Analytic** [2]. **Analytical** [379, 836, 71]. **Analytical-Numeric** [379]. **Analyze** [275]. **Analyzing** [744, 243]. **Ancillarity** [770]. **ANCOVA** [148]. **and/or** [669]. **Annual** [395]. **Anonymity** [368]. **ANOVA** [731, 524, 469]. **ANOVA/random** [469]. **ANOVA/random-effects** [469]. **Anscombe** [126]. **answers** [534]. **Any** [361, 182]. **apparent** [565]. **Applicable** [25]. **Application** [668, 672, 449, 99, 627, 927, 328, 698, 83, 767, 183, 399, 799, 59, 866, 717, 41, 700, 790, 167, 616, 103, 114, 691, 121, 504, 460, 489, 521]. **Applications** [829, 393, 251, 371, 39, 239, 737, 343, 895, 255, 172, 398, 733, 791, 859, 925, 720, 905, 481, 462, 514, 487, 510, 574, 475, 54]. **Applied** [883]. **Applying** [382]. **Approach** [12, 116, 811, 819, 716, 248, 97, 688, 660, 280, 767, 748, 62, 75, 695, 200, 17, 794, 158, 743, 36, 789, 177, 398, 734, 405, 760, 404, 73, 938, 306, 594, 548, 575, 496]. **Approach-Based** [405, 575]. **Approaches** [202, 106, 50, 472]. **Approximate** [652, 125, 802]. **Approximately** [438]. **Approximation** [835, 429, 56, 213]. **Approximations** [134, 623, 530]. **ARCH** [11, 151]. **Arcs** [255]. **area** [592, 489]. **area-level** [592]. **Areas** [394]. **Arm** [851]. **Armed** [867]. **Array** [816, 598]. **Arrays** [360, 817, 22, 253, 349, 728, 260, 685, 729, 252]. **Arrival** [157, 516]. **artifacts** [531]. **asbestos** [601]. **Aspects** [825, 84]. **Assay** [323]. **Assays** [814]. **Assess** [716]. **Assessing** [637, 498, 564]. **Assessment** [896, 387, 92, 440, 565, 547, 501, 567]. **Assisted** [667]. **Associate** [848, 306]. **Associated** [66, 868, 548, 531, 490]. **Association** [909, 225, 565, 456].

assumptions [547, 541]. **Asymmetric** [702, 713, 468]. **Asymmetrical** [43]. **asymmetry** [585]. **Asymptotic** [755, 67, 374, 313, 591, 860, 131, 635, 114, 602]. **Asymptotics** [918]. **Attraction** [748]. **Attribute** [169, 885, 278, 579, 587, 478]. **Attribute-Level** [278]. **Attributes** [674, 528, 532]. **Attribution** [425]. **Augmented** [784]. **Auto** [171, 408]. **Auto-Induced** [408]. **Auto-Linear** [171]. **Autocorrelated** [878, 495]. **Autologistic** [325]. **Automorphism** [258, 115]. **Autoregressive** [393, 303, 42, 874, 584, 165]. **Auxiliary** [761, 409, 718, 617, 143, 38, 156, 271, 678, 768, 857, 885, 179, 405, 575, 579, 587]. **average** [535]. **Averages** [11]. **Averaging** [236, 324]. **Aylmer** [34, 46].

B [664]. **Bagging** [812]. **Bagging-Enhanced** [812]. **Balakrishnan** [589]. **Balance** [28]. **Balanced** [193, 74, 251, 27, 348, 879, 178, 856, 31, 641, 213, 938, 265, 264, 517, 456]. **balking** [516]. **Ball** [916]. **Bandit** [867]. **Bands** [272]. **Bandwidth** [636, 850, 217, 306, 548, 472]. **Base** [167]. **Based** [152, 430, 659, 914, 106, 300, 283, 656, 622, 66, 660, 626, 102, 229, 826, 134, 109, 935, 618, 909, 866, 254, 223, 860, 159, 714, 872, 831, 174, 711, 642, 639, 809, 776, 405, 362, 930, 225, 638, 651, 816, 61, 873, 915, 421, 471, 543, 575, 497, 478, 499, 176, 198, 577, 456, 535]. **Bases** [22]. **Basic** [215, 400, 333, 536]. **Basis** [121]. **Batch** [157]. **Batra** [123]. **Baye** [93]. **Bayes** [807, 318, 219, 134, 79, 154, 71, 648]. **Bayesian** [387, 116, 614, 90, 91, 245, 477, 322, 248, 708, 166, 548, 660, 854, 401, 16, 72, 323, 933, 794, 661, 878, 789, 473, 554, 76, 292, 119, 325, 926, 92, 177, 176, 191, 765, 882, 238, 577, 769, 760, 395, 104, 324, 306, 472]. **Bechhofer** [734]. **Before** [276, 822]. **behavior** [547]. **Behnken** [467]. **Behrens** [341, 185, 841]. **Beichelt** [20]. **Beloved** [721]. **Belt** [759]. **Bera** [385]. **Beran** [620]. **Beran-Inspired** [620]. **Bernoulli** [415, 836, 164, 516]. **Best** [851, 178, 278]. **Beta** [419, 175, 799, 623, 624, 905, 612]. **Better** [734]. **Between** [370, 241, 909, 445, 623, 352, 815, 405, 813, 558, 483]. **Beyond** [547]. **Bias** [332, 764, 704, 633, 267, 913, 159, 920, 272, 576, 464]. **Bias-Corrected** [920]. **Bias-Reduced** [272]. **Biased** [152, 367, 891, 778, 629, 706, 515]. **Bibliography** [190]. **Big** [821, 930, 823]. **Binary** [298, 364, 878, 674, 865, 923, 705, 816, 335, 121]. **BINMA** [518]. **Binomial** [126, 429, 799, 507, 472]. **Bioinformatics** [48]. **Biological** [491]. **Biometrical** [145]. **Birnbaum** [549, 417, 510, 302]. **Birth** [15, 94, 3, 228, 788]. **Birth-death** [94]. **Biswas** [123]. **Bivariate** [289, 864, 619, 630, 759, 589, 342, 487, 906, 866, 717, 650, 747, 725, 112, 188, 475, 934, 696, 646, 546, 494, 543, 504, 599]. **Block** [74, 666, 811, 819, 886, 122, 879, 207, 856, 29, 629, 161, 214, 558, 938]. **Block-Sum** [879, 886]. **Blocked** [436, 442, 365, 572]. **Blocks** [32, 679, 203, 358, 26, 850]. **Boca** [387]. **Bonds** [694]. **Bone** [918]. **Book** [9, 294, 371, 387, 20]. **Bootstrap** [698, 403, 40, 125, 906, 911, 839, 823]. **Both** [441, 81]. **Boundaries** [174]. **Boundary** [913]. **Bounded** [89, 13]. **Bounds** [836, 773, 758, 774, 93, 803, 381]. **Box** [467, 147, 639]. **Box-Hunter** [147]. **Boxes** [92]. **Bradley** [309]. **Breakdowns** [157]. **Breast** [301]. **Brief** [45]. **bulk** [516]. **Burr** [660, 645]. **Burst** [111, 84]. **Busy** [12].

C [788]. **C.** [25, 10]. **Cacoullos** [871]. **Calculation** [712, 499]. **Calibration** [150, 575, 601, 496, 405, 362]. **Calibration-Based** [362]. **Cancer** [301, 334, 110]. **Canonical** [920]. **Capability** [929]. **Capacity** [662]. **Capture** [219]. **Care** [401, 336]. **Carl** [45]. **Carlo** [467, 60]. **CARMA** [870]. **Case**

[204, 431, 764, 748, 724, 859, 61, 585]. **Case-Control** [61]. **Cases** [414]. **Catalog** [442, 890]. **Catastrophes** [50, 3, 51]. **Categorical** [245, 800, 220, 909, 81, 44]. **Categories** [437, 793]. **Category** [180, 243]. **Cauchy** [791]. **Causal** [760, 823]. **Cause** [307]. **Causes** [873]. **Cautionary** [52]. **cDNA** [109]. **Celebrating** [788]. **Cell** [148, 939]. **Censored** [412, 328, 448, 660, 891, 937, 645, 406, 907, 658, 714, 330, 217, 892, 304, 603]. **Censoring** [671, 428, 619, 626, 880, 673, 79, 154, 730, 882, 73, 611, 609, 574, 485, 577, 522]. **Censorship** [875]. **Centenary** [788]. **Centennial** [19]. **Central** [406, 832, 732]. **centrally** [467]. **Cepheid** [141]. **Certain** [194, 28]. **chain** [538, 467, 575]. **Chains** [83, 50, 767, 220]. **Change** [846, 854, 72, 777, 190, 756, 198, 711, 875, 776]. **Change-Point** [190, 756, 711, 776, 72]. **Change-Points** [846]. **Changed** [756]. **Changepoint** [681, 331]. **Changes** [767, 776]. **Changing** [896, 680]. **Channel** [425]. **Chapman** [20]. **Characteristic** [776]. **Characteristics** [301]. **Characterization** [220, 618, 632, 809, 265]. **characterizations** [589]. **Charles** [57]. **Charlier** [677]. **Charlier-Like** [677]. **Chart** [839, 690]. **Charts** [70, 656, 477, 520]. **Check** [665]. **Chen** [673, 841]. **Chi** [550]. **Chi-squared** [550]. **Chirp** [772]. **Chirp-Like** [772]. **Chisquared** [774]. **Choice** [204, 431, 384, 52, 18, 422, 103, 278, 568, 528, 533, 531, 502, 532, 529]. **Cholesterol** [286]. **Choosing** [851]. **Christopher** [57]. **Circle** [771]. **Circulant** [369, 242]. **Circular** [777, 391, 818, 641, 238, 555, 473, 554]. **circularity** [613]. **Claim** [295]. **Class** [666, 910, 810, 241, 140, 740, 730, 76, 271, 768, 885, 235, 549, 513, 797, 579, 587, 600, 605]. **Classes** [146, 631, 169]. **Classification** [855, 907, 929, 95, 381]. **classifications** [168, 225]. **Clinical** [318, 319, 320, 359, 372, 682, 317]. **close** [588]. **Closed** [219]. **Clouds** [102]. **Cluster** [450, 471, 201, 4, 591]. **Cluster-based** [471]. **Clustered** [922]. **Clustering** [248, 771, 804, 801]. **Cochran** [597]. **Codes** [256, 111, 84, 670, 254]. **Coefficient** [654, 274, 129, 351, 340, 620, 165, 536, 544]. **Coefficients** [897, 413, 246, 241, 669, 712]. **Cohen** [894]. **Coherence** [399]. **Cointegration** [174]. **Collisions** [164]. **Column** [206, 814, 869]. **Columns** [728]. **combinations** [1]. **Combinatorial** [84, 250]. **Combined** [428, 18, 667, 304]. **Combining** [494, 591, 224, 706]. **Comment** [318, 319, 320, 770]. **Common** [676, 907, 756, 562]. **Commutative** [122]. **Compactly** [647]. **Comparative** [219, 521]. **Comparing** [204, 431, 783, 285, 130, 918, 815, 407]. **Comparison** [202, 378, 659, 106, 332, 6, 674, 363, 224, 861, 284, 472, 528]. **Comparisons** [798, 727, 207, 610]. **Competent** [752]. **Competing** [736, 407, 873]. **Complementary** [800]. **Complete** [666]. **Completely** [117]. **Completion** [760]. **Complex** [382, 414]. **Complexity** [152, 862, 415]. **Component** [144, 921]. **Components** [32, 403, 386, 144, 610]. **Composite** [319, 210, 832]. **Compound** [83, 792, 866]. **Computation** [415]. **Computational** [261, 836]. **compute** [469]. **Computer** [205, 162, 59, 354, 211, 893, 363, 100]. **Computing** [55, 291]. **ComVar** [676]. **Conceptual** [499]. **Concomitants** [188]. **Concordant** [225]. **condition** [492]. **Conditional** [741, 708, 834, 887, 891, 653, 937, 406, 670, 376, 125, 223, 662, 169, 326, 884]. **Conditions** [748, 325]. **Confidence** [851, 310, 341, 241, 697, 711, 874, 803, 184, 272, 394, 601, 562, 500, 535]. **Configurations** [250, 467]. **Conflict** [104]. **Confounding** [436, 365, 583]. **conglomerability** [552]. **Connected** [814].

Connecting [333, 822, 939]. **Connectivity** [357]. **Conquer** [651]. **Consensus** [507]. **Considerations** [450, 687]. **consistency** [543]. **Constant** [886, 129, 351, 879, 233]. **Constrained** [61]. **Constraint** [715]. **Constraints** [390, 90, 91, 452]. **Constructed** [431, 729]. **Constructing** [202, 266, 355, 529]. **Construction** [74, 360, 728, 162, 436, 259, 226, 685, 583, 242, 369, 934, 938]. **Constructions** [193, 253, 254, 456, 252]. **consulting** [476]. **Consumption** [657]. **Contaminated** [247, 80]. **Contingency** [798, 926, 859, 80, 463]. **Continual** [335]. **Continuous** [622, 897, 859, 212, 506, 538, 513, 498]. **Continuous-Time** [622, 538]. **Contour** [893]. **Contoured** [931, 459, 608]. **Contours** [683]. **Control** [70, 656, 727, 637, 187, 207, 839, 266, 209, 690, 749, 61, 495, 477, 520, 570, 460]. **Controllable** [397]. **Controlled** [404, 539]. **Controlling** [867]. **Controls** [783]. **Convergence** [83]. **Conversation** [69, 137]. **Convex** [93, 484]. **Convoluted** [677]. **Convolution** [222, 199, 509]. **Convolutions** [402, 514]. **Conway** [747, 919]. **coordinate** [529]. **coordinate-exchange** [529]. **Copula** [927, 546, 759, 748, 880, 494, 744, 504, 455]. **Copulae** [231]. **Copulas** [650, 934, 466]. **Correct** [416]. **Corrected** [920]. **Correcting** [334]. **Correction** [811, 332, 887, 267, 790, 865]. **Corrective** [169]. **Correctly** [659]. **Correlated** [837, 669, 394, 922, 588]. **Correlation** [654, 797, 241, 747, 597, 536, 544]. **Cost** [686, 283, 328, 876, 293, 437, 793]. **Cost-Effectiveness** [283]. **Cost-Efficient** [686]. **Count** [695, 275, 548]. **Counts** [939]. **Coupon** [694]. **Covariance** [792, 924, 874, 556, 853, 613]. **Covariate** [848, 324, 513, 564]. **covariate-adjusted** [513]. **Covariates** [332, 322, 783, 8]. **Coverage** [569, 142]. **Covering** [686, 253, 349, 685]. **Coverings** [826]. **COVID19** [855]. **Cox** [332, 138, 564, 331]. **Coxian** [12]. **Crack** [709]. **Cracks** [417]. **CRC** [387, 20]. **credit** [483]. **Criteria** [274]. **Criterion** [141, 389, 778, 198, 711]. **crop** [489]. **Cross** [27, 225, 488]. **Cross-classifications** [225]. **cross-validation** [488]. **Crossover** [701, 818, 264, 456]. **Crude** [688]. **Cum** [678]. **Cum-Ratio** [678]. **Cumulative** [413, 913, 725, 407]. **Cure** [300, 329, 799, 736, 872, 604]. **Currency** [231]. **Current** [752, 407]. **Curves** [815, 394]. **Customer** [425]. **Cutpoint** [330]. **Cutpoints** [95]. **Cutpoints-** [95]. **CvM** [131]. **Cycles** [366]. **Cyclic** [817, 120, 254, 355, 161].

Darroch [32]. **Data** [289, 443, 829, 914, 693, 180, 412, 332, 656, 310, 441, 782, 657, 328, 428, 726, 97, 448, 744, 759, 722, 800, 401, 695, 653, 16, 200, 370, 777, 833, 219, 937, 323, 645, 201, 900, 132, 849, 64, 636, 329, 18, 856, 906, 314, 438, 866, 717, 119, 918, 176, 831, 247, 238, 733, 77, 924, 275, 71, 821, 629, 330, 44, 621, 844, 407, 311, 217, 930, 760, 304, 830, 326, 899, 902, 61, 185, 823, 841, 922, 915, 603, 495, 494, 528, 503, 547, 602, 451, 590, 571, 563, 510, 500, 104]. **Data-Driven** [132]. **Dataset** [799]. **Days** [69]. **DBEEW** [650]. **Dealing** [678]. **Death** [15, 3, 228, 94]. **Deciding** [370]. **Decision** [106, 807, 97, 96, 387, 551]. **Decomposition** [80, 853]. **Decompositions** [463]. **Deconvolution** [65, 724, 647]. **Deep** [762, 835, 758, 743]. **default** [483]. **defective** [604]. **Deficit** [167]. **Definitive** [355]. **Degradation** [627]. **Delay** [743]. **Delhi** [123]. **Delta** [627]. **Demimartingales** [845]. **Demisubmartingales** [845]. **Denominations** [231]. **Densities** [402, 89, 647]. **Density** [12, 269, 735, 66, 379, 60, 880, 636, 789, 677, 724, 629, 217]. **Dependence** [748, 713, 815, 838, 492, 483].

Dependency [231, 920]. **Dependent** [448, 619, 897, 241, 935, 295, 557]. **Depth** [656, 917, 831]. **Depth-Based** [831]. **Derivable** [876, 793]. **derivations** [853]. **Derivatives** [66, 222, 232, 89]. **Deriving** [269]. **Describing** [370]. **Design** [261, 218, 450, 102, 826, 900, 267, 661, 867, 820, 356, 23, 377, 389, 24, 664, 700, 790, 35, 112, 689, 621, 115, 114, 611, 555, 558, 531, 482, 522]. **design-induced** [531]. **Designed** [687, 823]. **Designing** [277, 205, 278]. **Designs** [202, 32, 193, 432, 74, 686, 108, 256, 360, 666, 825, 203, 811, 819, 848, 886, 147, 671, 204, 431, 384, 206, 263, 727, 814, 262, 367, 676, 351, 433, 358, 783, 160, 366, 120, 357, 876, 43, 162, 435, 293, 437, 142, 810, 436, 701, 259, 21, 7, 28, 879, 148, 186, 226, 207, 30, 31, 242, 29, 266, 76, 352, 354, 208, 369, 869, 818, 210, 355, 442, 890, 674, 832, 211, 641, 363, 642, 753, 815, 729, 665, 359, 372, 682, 161, 110, 705, 822, 816, 365, 212, 265, 214, 813, 264, 467, 534, 568, 488, 528, 533]. **designs** [457, 583, 517, 531, 456, 493, 598, 532, 123]. **designs-part** [517]. **Detecting** [111, 936, 84, 777]. **Detection** [681, 849, 4, 743, 334, 756, 875, 776, 578, 459]. **Determinants** [688, 640]. **Determination** [731]. **Determining** [403]. **deterministic** [486]. **Development** [514, 451]. **Developments** [864, 68, 580]. **deviation** [471]. **Dey** [721]. **Diagnose** [904]. **Diagnosed** [659]. **Diagnostic** [659, 298, 299, 438, 624]. **Diagnostics** [373, 646]. **Diagonal** [382, 391, 934]. **Dichotomous** [176, 482, 498]. **Diel** [898]. **Difference** [251, 257, 241, 254, 709, 738, 638, 394, 606]. **Difference-Type** [738]. **Differences** [716, 830]. **Different** [428, 166, 246, 697, 641, 642, 73, 480]. **Differential** [195, 750]. **Diffusion** [897, 557]. **Diffusion-Limited** [897]. **Diffusions** [408]. **Dimension** [590, 471]. **Dimensional** [443, 654, 288, 385, 899, 841, 556, 542, 501]. **Dimensions** [742, 63]. **direct** [498]. **Dirichlet** [449, 101]. **disclosure** [570]. **Discontinuation** [364]. **Discordant** [225]. **Discrepancy** [826]. **Discrete** [834, 887, 140, 789, 650, 795, 859, 545, 546, 548, 465, 533, 599, 553, 531, 468, 532, 529]. **discrete-time** [465]. **Discretization** [859]. **Discriminant** [860, 489]. **Discriminate** [416]. **Discrimination** [352, 114]. **disease** [565]. **Disjoint** [256]. **Dismemberment** [867]. **Dispersion** [47, 353, 14, 646]. **Distance** [775, 860, 161]. **Distance-Based** [860]. **Distances** [833, 849, 909]. **Distributed** [736, 421]. **Distribution** [668, 378, 693, 862, 415, 864, 672, 6, 126, 429, 741, 146, 927, 707, 411, 883, 276, 249, 166, 426, 630, 660, 626, 891, 912, 382, 380, 127, 281, 338, 446, 64, 673, 757, 37, 343, 439, 417, 895, 785, 852, 658, 128, 438, 913, 806, 223, 650, 860, 177, 714, 418, 882, 875, 733, 732, 167, 188, 874, 302, 71, 859, 904, 635, 696, 838, 720, 73, 170, 655, 182, 326, 710, 905, 421, 614, 612, 481, 1, 480, 589, 602, 497, 487, 478, 604, 571, 474, 515, 468, 550, 606, 125]. **Distribution-Free** [927, 438]. **Distributional** [776, 547]. **Distributions** [297, 12, 746, 194, 383, 910, 708, 175, 834, 887, 379, 836, 773, 401, 370, 39, 296, 702, 342, 931, 130, 140, 618, 697, 79, 730, 414, 623, 199, 650, 747, 703, 711, 238, 795, 712, 802, 416, 892, 696, 339, 523, 1, 543, 504, 514, 599, 452, 609, 484]. **Divergence** [780]. **Diversified** [231, 53]. **Divide** [651]. **Divide-and-Conquer** [651]. **DNA** [267]. **Does** [245]. **Domain** [748, 200, 903, 932]. **Domains** [89]. **dose** [534, 521]. **dose-response** [534, 521]. **Dosing** [312]. **Double** [277, 408, 718, 702, 675, 268, 582, 614, 508]. **double-ranked** [508]. **Double-Threshold** [408]. **Doubly** [175, 779, 475]. **Drafts** [764]. **drift** [486]. **Driven** [896, 132, 870, 247, 750, 522]. **Dropout** [786, 264]. **Dual** [617, 768, 857]. **Due** [417]. **Duration** [412, 119]. **Dynamic**

[274, 231, 333, 36, 473, 554]. **Dynamics** [227].

Early [69, 334]. **Easy** [715]. **Easy-to-Implement** [715]. **Ecological** [189]. **Economic** [925]. **Editor** [86]. **Effect** [227, 367, 322, 933, 700, 790, 662, 830, 562]. **Effective** [316]. **Effectiveness** [283]. **Effects** [193, 397, 353, 138, 797, 151, 645, 207, 334, 641, 753, 802, 490, 842, 699, 705, 816, 902, 884, 558, 568, 539, 528, 499, 572, 469, 498, 564, 567]. **Efficiency** [62, 865, 49, 529, 593]. **Efficient** [432, 686, 783, 162, 452, 820, 242, 327, 42, 271, 844, 885, 264, 76, 595, 560, 532]. **Egypt** [767]. **Element** [729]. **Elicitation** [97]. **Elimination** [218]. **Elliptically** [931]. **Embedding** [108, 573]. **Empirical** [578, 79, 154, 128, 53, 850, 734, 500, 648, 776, 638, 394, 525]. **Empirical-Characteristic-Function-Based** [776]. **Encryption** [923]. **Engineering** [733, 20]. **Engineers** [371]. **Enhanced** [192, 812, 451]. **enrollment** [522]. **Ensembles** [796]. **Entropy** [415, 782, 891, 725, 930, 506, 516]. **Entropy-Based** [930]. **Envelope** [703]. **Environment** [25, 634, 557]. **Environmental** [189]. **Enzyme** [228]. **Epidemic** [47]. **Epidemiological** [324]. **Equality** [290, 413, 503, 609, 613]. **equally** [588]. **Equating** [9]. **Equation** [398, 5, 791]. **Equations** [195, 750]. **Equivalence** [141, 7, 445]. **Equivalent** [218]. **Equivariance** [810]. **ergodic** [492]. **Ergodicity** [644]. **Erratum** [526, 410, 372]. **Error** [111, 936, 84, 409, 897, 323, 775, 863, 928, 615, 639, 647, 710, 559, 853, 505]. **Errors** [843, 908, 837, 779, 191, 156, 754, 488, 459, 608, 581]. **Establishing** [445]. **ESTAR** [344, 398]. **Estate** [345]. **Estimate** [382, 376, 929, 492, 559, 591, 469]. **Estimated** [669, 494]. **Estimates** [735, 469]. **Estimating** [545, 99, 63, 937, 633, 64, 59, 717, 926, 752, 778, 363, 339, 284, 683, 568, 528, 478, 496, 482]. **Estimation** [877, 668, 746, 434, 862, 300, 622, 390, 11, 761, 423, 122, 66, 782, 279, 846, 411, 83, 420, 526, 166, 426, 797, 891, 340, 751, 880, 40, 847, 409, 17, 281, 702, 633, 201, 444, 270, 763, 824, 447, 931, 784, 757, 636, 241, 618, 772, 670, 805, 154, 18, 23, 895, 730, 785, 863, 658, 327, 870, 913, 667, 806, 918, 196, 159, 422, 756, 42, 191, 752, 928, 893, 750, 684, 662, 615, 143, 642, 188, 624, 181, 489, 629, 330, 14, 156, 240, 440, 621, 738, 179, 217, 427, 706, 635, 184, 73]. **Estimation** [170, 165, 655, 326, 801, 903, 902, 61, 754, 691, 306, 421, 594, 538, 592, 458, 480, 548, 596, 488, 465, 576, 464, 505, 571, 198, 515, 521, 566, 541, 585, 472]. **Estimations** [660, 577]. **Estimator** [663, 936, 741, 222, 402, 173, 718, 406, 889, 620, 305, 71, 405, 362, 339, 244, 581, 464, 582]. **Estimators** [378, 843, 908, 150, 912, 219, 617, 772, 740, 926, 928, 631, 745, 82, 38, 271, 678, 768, 857, 885, 706, 221, 638, 284, 424, 614, 591, 575, 579, 508, 587, 502, 605]. **Euclidean** [860]. **Euler** [33]. **Evaluating** [639, 110]. **Evaluation** [759, 239, 685, 159, 662, 118]. **even** [572]. **Events** [422, 574]. **Evidence** [53]. **Evidential** [320]. **Evolutionary** [227]. **Exact** [723, 414, 680, 569, 194, 562, 529, 125]. **Exceedance** [285]. **Exchange** [767, 529]. **Excluding** [213]. **Exemplified** [810]. **Existence** [886, 748, 348, 361, 21]. **Expanding** [182]. **Expansion** [860]. **Expansions** [677, 822]. **Expectation** [741, 937]. **Expected** [345, 861]. **Expected-Posterior** [861]. **Expectile** [846, 789]. **Expenditure** [657]. **Experiment** [205, 661, 820]. **Experimental** [202, 389, 24, 211, 731, 35, 114]. **Experimentation** [26, 210]. **Experiments** [686, 261, 204, 431, 384, 353, 43, 793, 207, 687, 209, 674, 363, 689, 278, 534, 481, 533, 457, 531, 493, 529, 522]. **Explaining** [396]. **Explanatory** [318, 370]. **Explicit** [895].

Exploring [5]. **Exponential** [297, 643, 146, 619, 626, 774, 197, 737, 907, 697, 806, 918, 172, 177, 756, 928, 418, 882, 440, 738, 780, 828, 221, 599, 609, 610, 474]. **Exponential-Polynomial** [780]. **Exponentiality** [131]. **Exponentially** [59, 736]. **Exponentiated** [668, 730, 658]. **exposure** [498]. **expression** [590]. **Extant** [284]. **Extended** [297, 446, 524, 577, 463, 484]. **Extension** [627, 676, 800, 89, 417, 540, 589, 586]. **Extensions** [597]. **Extra** [95]. **Extrapolation** [616]. **Extreme** [289, 55, 393, 6, 423, 286, 688, 847, 422, 167, 675, 311, 304, 574, 474]. **Extremes** [292, 484].

Facilitate [767, 685]. **Factor** [366, 787, 78, 44, 558, 568]. **Factorial** [261, 203, 147, 384, 727, 353, 160, 876, 43, 293, 437, 793, 436, 7, 31, 665, 705, 816]. **Factorials** [263, 265, 121]. **Factors** [397, 825, 435, 868, 842]. **Fails** [786]. **Failure** [55, 307, 673, 417, 658, 714, 875, 616, 873, 595, 586]. **false** [534]. **Families** [38, 453]. **Family** [383, 910, 744, 197, 617, 132, 756, 795, 350, 82, 828, 934, 424, 523]. **Farlie** [927, 466]. **Fast** [191]. **Fatigue** [417, 709]. **Fatou** [234]. **Fault** [685]. **Feedback** [164, 516]. **Fenton** [387]. **fibers** [601]. **Fiducial** [915]. **Fiducial-Based** [915]. **Field** [69]. **Fields** [376]. **Filling** [826, 287]. **Filtered** [139]. **Filtering** [769]. **finance** [54, 20]. **Financial** [672, 78]. **Finding** [354, 174]. **Fine** [113]. **Finite** [862, 409, 447, 757, 667, 172, 752, 305, 82, 857, 885, 337, 919, 538, 579, 581, 496, 482, 582]. **Fire** [395]. **First** [303, 916, 673, 878, 356, 658, 398, 165, 499]. **First-Failure** [673, 658]. **First-Order** [303, 878, 356, 499]. **Fisher** [341, 34, 46, 185, 841]. **Fit** [6, 126, 927, 834, 887, 127, 134, 775, 133, 124, 739, 135, 586, 550]. **Fitting** [401, 634, 342, 683]. **Five** [332, 6, 728]. **Fixed** [197, 731, 363, 874, 44, 635, 535, 567]. **FL** [387]. **Fleishman** [712]. **Fleming** [539]. **Flexible** [676, 898, 335]. **Flowgraph** [182]. **Focused** [778]. **Foldover** [436, 356]. **Follow** [436, 211]. **Follow-Up** [436, 211]. **Force** [276]. **Forecasting** [151, 399, 59, 551, 451]. **Forests** [929]. **Formulas** [379]. **Formulation** [909]. **Four** [728, 284, 938]. **Fraction** [422, 604]. **Fractional** [261, 147, 11, 384, 353, 160, 876, 293, 436, 31, 750, 121]. **Fractions** [632]. **Frailty** [8]. **Framework** [385, 709, 182, 483, 576]. **Frameworks** [755, 847]. **Frank** [20]. **Fréchet** [416]. **Free** [927, 876, 293, 438, 167]. **Frequencies** [295]. **Frequency** [200, 311, 932]. **Frequency-Domain** [932]. **Frequentist** [134, 884]. **Frequentist-Bayes** [134]. **Full** [437, 552]. **Function** [835, 269, 222, 846, 379, 748, 8, 824, 806, 860, 808, 776, 655, 548, 489]. **Functional** [559, 695, 386, 771, 737, 376, 812, 791, 185, 492, 458]. **functionals** [462]. **Functions** [99, 166, 251, 773, 637, 64, 618, 778, 407, 326, 600]. **Funnel** [689]. **Further** [276, 675, 337, 841]. **fused** [519]. **Fusion** [410, 392]. **Future** [628, 726, 714]. **Fuzzy** [170, 584].

G [12, 523, 618]. **GA** [31]. **GA-optimal** [31]. **Gambler** [51]. **Game** [192, 461, 491]. **Gamma** [668, 434, 645, 810, 824, 684, 416, 131, 915, 297, 1]. **Gaussian** [455, 14]. **gene** [590]. **General** [443, 279, 797, 748, 730, 703, 82, 365, 513, 583]. **Generalised** [249, 133]. **Generalization** [758, 380, 418]. **Generalized** [917, 328, 173, 728, 810, 701, 439, 820, 128, 177, 882, 474, 143, 624, 791, 768, 838, 272, 104, 212, 905, 421, 483, 581, 487, 599, 466, 574, 550, 606]. **Generated** [384, 650, 484]. **Generating** [773, 208, 395]. **Generation** [916]. **Generators** [817, 355]. **Genetic** [40]. **Genome** [39]. **Genomics** [48]. **Geo** [379]. **Geo-Stable** [379]. **geographical** [489].

Geometric [7, 56, 599, 474]. **GI** [12]. **Giant** [692]. **Gini** [366]. **Given** [435, 747]. **GLMM** [652]. **Global** [683]. **Glued** [408]. **GMANOVA** [840]. **GMANOVA-MANOVA** [840]. **Gompertz** [523, 912, 557]. **Gompertz-G** [523]. **Good** [287]. **Goodness** [927, 834, 887, 127, 133, 124, 739, 135, 550]. **Goodness-of-Fit** [834, 887, 550]. **Gradual** [767]. **Graeco** [753]. **Gram** [677]. **Graph** [227, 262, 757]. **graphical** [547]. **Graphs** [819, 227, 273, 811]. **Graphs-** [227]. **Green** [234]. **grid** [495]. **Group** [308, 640, 243]. **Group-wise** [640]. **grouped** [519]. **Groups** [105, 312, 258, 815, 115]. **Growth** [634, 709, 557]. **Guaranteed** [851]. **Guarantees** [341]. **Guide** [314]. **Gumbel** [927, 852, 466]. **Gumbel-Morgenstern** [466]. **Gupta** [123].

Hadamard [876, 85, 793, 350]. **Haenszel** [597]. **Half** [380]. **Hall** [20]. **Handle** [844]. **Hanif** [649]. **Happen** [900]. **hardcover** [387]. **Harrington** [539]. **Hazard** [99, 72, 935, 376, 586, 502]. **Hazards** [830]. **Health** [401, 119, 336]. **Heavy** [401, 937, 733]. **Heavy-Tailed** [401, 937]. **Hedayat** [692]. **Heredity** [715]. **Heston** [622]. **heterogeneous** [610]. **Heteroscedastic** [783, 724, 647]. **Heteroscedasticity** [443, 40, 601]. **Heuristically** [370]. **Heyde** [57]. **Hidden** [898, 170, 591, 485]. **Hierarchical** [715, 759, 700, 790, 395]. **Hierarchies** [96]. **High** [443, 654, 742, 286, 688, 767, 63, 542, 385, 311, 899, 841]. **High-Dimensional** [443, 654, 385, 899, 841, 542]. **High-Frequency** [311]. **High-Order** [767]. **Higher** [761, 456]. **Highly** [922]. **Highway** [236]. **Hilbert** [22, 232, 737]. **Histone** [325]. **Historical** [694]. **Hit** [916]. **Hockey** [766]. **Homogeneity** [800, 243, 304, 556]. **Homogeneous** [305, 94]. **homoscedasticity** [567]. **horticultural** [571]. **Hosking** [639]. **Household** [640]. **Household-Level** [640]. **Hunter** [147]. **Hybrid** [660, 882, 680, 923, 451]. **hydrology** [574]. **hyper** [487]. **hyper-Poisson** [487]. **Hyperbolic** [677]. **Hypercube** [348, 208]. **Hypercubes** [287]. **Hyperparameter** [23]. **Hypotheses** [443, 807, 319, 155]. **Hypothesis** [315, 449, 722, 911, 623].

I/II [335]. **IASRI** [123]. **ICER** [283]. **Identifiability** [904]. **Identification** [353, 103, 749]. **Identifying** [640, 476, 842]. **II** [693, 626, 702, 609, 714, 680, 577, 892, 335]. **III** [648]. **Illustrations** [918, 571]. **Imagery** [883]. **Images** [109, 743]. **Immediately** [276]. **Immigration** [3]. **Impact** [47, 669]. **Implement** [715]. **implementation** [499]. **Importance** [144]. **Important** [840]. **Imposition** [90]. **Imprecise** [449, 99, 96, 98, 101]. **Imprecision** [87, 104]. **Improved** [146, 718, 270, 508, 505, 78, 14, 678, 221, 424, 691, 579, 566, 615]. **Improvement** [803]. **Improving** [368, 253, 826, 926, 675]. **Imputation** [761, 323, 201, 107, 224, 621, 738, 844]. **imputing** [605]. **INARMA** [646]. **Incidence** [407]. **Inclusionwise** [117]. **Income** [196]. **Incomplete** [811, 819, 301, 879, 30, 856, 29, 266]. **Incomplete-Block** [811, 819]. **incorrect** [541]. **Incremental** [283, 826]. **Independence** [307, 414]. **independent** [453, 1, 610]. **Index** [423, 366, 847, 633, 231, 576]. **Indexes** [926, 646]. **India** [123]. **Indices** [53]. **Indirect** [222, 498]. **Indirectly** [314]. **Individual** [700, 790, 477]. **Individualized** [312]. **Individuals** [659]. **Induced** [408, 373, 531]. **Inequalities** [845, 737, 809]. **inequality** [452]. **Infections** [47]. **Inference** [628, 627, 411, 298, 428, 400, 698, 726, 448, 619, 171, 299, 195, 291, 246, 673, 625, 325, 765, 680, 648, 224, 780, 892, 760,

638, 104, 823, 873, 573, 569, 494, 486]. **Inferences** [626, 380, 107, 802]. **Inferential** [518]. **inferiority** [176]. **Infested** [71]. **Inflated** [695, 275, 915, 475]. **Influence** [843, 801]. **Influential** [936]. **Information** [152, 430, 409, 52, 462, 617, 250, 141, 719, 685, 778, 711, 14, 38, 156, 271, 678, 885, 179, 651, 530]. **Information-Based** [651]. **Informative** [135, 611]. **Inhomogeneous** [824]. **Initial** [227]. **innovations** [518]. **Input** [397]. **Inspired** [620]. **Insurance** [858, 866, 858]. **Integer** [303, 606]. **Integer-Valued** [303, 606]. **Integral** [398]. **Integrals** [75]. **Integrated** [881, 791]. **Integration** [239, 288]. **Interacting** [669]. **Interaction** [397, 142, 558, 568]. **Interactions** [674, 528]. **Intercept** [779]. **Interest** [276]. **Interface** [813]. **interior** [457]. **interlaboratory** [601]. **Interpolation** [67, 655]. **Interpolator** [813]. **Interpretability** [95]. **Intersecting** [255]. **intersection** [540]. **Intersections** [13]. **Interval** [671, 146, 797, 241, 874, 465, 562]. **Intervals** [94, 394, 915, 535]. **Intervened** [343]. **Intra** [797]. **Intra-class** [797]. **Intraclass** [241]. **Introducing** [910, 625]. **Introduction** [58, 124]. **Invariance** [810, 770]. **Invariant** [269, 556, 576]. **Inverse** [643, 893, 416, 14, 405, 720]. **Inverted** [707, 730, 658]. **Investigating** [116]. **Investigation** [758, 752]. **Involves** [205]. **Involving** [167, 195, 575]. **Iraq** [551]. **irreducible** [538]. **ISBN** [387]. **Ising** [230]. **Isolation** [756]. **Isomorphism** [665]. **Isotones** [130]. **Issue** [871, 411, 250, 788]. **Iterations** [37]. **IV** [876].

J [137]. **Jack** [45]. **Jackknifed** [244]. **jackknifing** [464]. **Jagdish** [347]. **Jarque** [385]. **Jeffreys** [564]. **Jeffreys-type** [564]. **John** [137]. **Johnson** [859]. **Joint** [419, 276, 109, 436, 329, 145, 41, 275, 161]. **Jointly** [892]. **Journey** [425]. **Judgments** [98].

Kaplan [464, 339]. **Kernel** [735, 150, 636, 737, 913, 642, 639, 217, 306, 492, 548, 472]. **Kernel-Based** [642, 639]. **kernels** [490]. **Key** [368]. **Kiefer** [45]. **Known** [434, 862]. **Kolmogorov** [698, 381]. **Kotz** [672]. **Kullback** [52]. **Kumar** [615]. **Kumaraswamy** [504, 618, 302]. **Kumaraswamy-G** [618]. **Kumaraswamy-type** [504]. **Kurdistan** [551]. **Kurtosis** [313].

L [454]. **Lack** [134, 775, 865, 904]. **Lack-of-Fit** [134, 775]. **Lagged** [925]. **Lam** [663]. **Laplace** [1, 134, 468]. **Large** [652, 223, 556, 607]. **large-dimensional** [556]. **large-scale** [607]. **LASSO** [519, 681, 846]. **late** [539]. **Latent** [933, 288, 78, 473, 554]. **Latin** [208, 287, 753, 938]. **Lattice** [12, 30]. **Law** [223]. **Layout** [783, 62, 44]. **Learners** [786]. **Learning** [762, 758, 796, 743]. **Least** [274, 622, 59, 471]. **Least-Squares** [274, 622]. **Left** [619, 458]. **left-truncation** [458]. **Leibler** [52]. **Length** [152, 891, 515]. **Length-Biased** [152, 891, 515]. **Leone** [693]. **Leone-Power** [693]. **Less** [862, 858]. **Letter** [86]. **Level** [686, 367, 358, 353, 728, 436, 242, 640, 369, 442, 890, 632, 278, 822, 365, 214, 568, 592, 160, 120, 528, 162, 186]. **Levels** [286, 341, 532]. **Levy** [750, 870, 486]. **Library** [267]. **Life** [721, 626, 773, 57, 237, 10, 888, 137, 45, 34, 46, 649, 692, 596]. **Lifetime** [693, 16, 119, 73, 553, 510]. **Lifetimes** [736]. **Like** [772, 677]. **Likelihood** [300, 412, 318, 319, 423, 194, 309, 702, 763, 824, 414, 623, 625, 327, 850, 320, 638, 165, 903, 61, 317, 394, 614, 578, 525, 503, 500, 577, 564]. **Likelihood-Based** [638]. **Likelihoodist** [320]. **Limit** [406]. **Limited** [897]. **Lindley** [746, 707, 696, 842]. **Line** [814, 262]. **Linear** [443, 11, 936, 846, 248, 171, 173, 797, 894, 837, 933, 293, 810, 701, 820, 23, 159, 669, 779, 305, 875, 624, 337, 272, 212, 118, 269,

559, 1, 853, 195, 824, 570, 452, 512, 567]. **Linex** [571]. **Link** [335, 591]. **link-tracing** [591]. **Linking** [9]. **Literature** [828]. **Liu** [936]. **liver** [565]. **Ljung** [639]. **Local** [11, 917, 197, 559]. **Localization** [685]. **Locally** [778, 705, 816]. **Locating** [252]. **Location** [556, 656, 630, 576, 132, 907, 635, 638]. **Location-invariant** [556, 576]. **Location-Scale** [132]. **Locations** [918]. **Lockhart** [137]. **Log** [139, 800, 645, 824, 839, 895, 53, 795, 616, 655, 481, 592]. **Log-Burr** [645]. **Log-Log** [800]. **Log-Logistic** [839, 895, 481]. **Log-periodogram** [139]. **Log-Symmetric** [795]. **log-transformed** [592]. **Logarithmic** [908, 420, 805, 418, 526]. **Logistic** [855, 127, 333, 839, 895, 640, 778, 675, 616, 61, 481]. **Logit** [99, 530]. **Lomax** [693, 246, 610]. **Long** [139, 525]. **long-memory** [525]. **Longitudinal** [329, 326, 563]. **Look** [110]. **Loss** [846, 166, 719]. **Losses** [866]. **Lot** [277]. **Low** [811, 819, 826]. **Lower** [93, 365, 583]. **Luminosity** [141].

M [237]. **M.** [237]. **Machines** [381]. **Magic** [879]. **Mahalanobis** [849]. **Main** [367, 662, 568, 528, 572]. **Main-Effect** [367]. **Making** [106, 551]. **management** [504]. **MANOVA** [840]. **Mantel** [597]. **Maps** [395]. **Marginal** [415, 309, 800, 935, 606]. **Marginals** [747, 696, 494]. **margins** [545]. **Market** [315, 691]. **Markov** [538, 467, 83, 50, 767, 898, 465, 220, 233, 878]. **Markov-chain** [467]. **Markovian** [775]. **Marrow** [918]. **Marshall** [864, 383, 619, 630]. **Martin** [387]. **Martingale** [709, 73]. **Masking** [653]. **mass** [553]. **Matched** [112]. **Matching** [348]. **Mathematical** [383]. **Matrices** [876, 85, 793, 254, 924, 350, 556, 613]. **Matrix** [175, 931, 760, 901, 920, 921, 530]. **Matrix-Variate** [931]. **Matter** [245]. **Matters** [904]. **Maximal** [269, 845]. **Maximin** [352, 208]. **Maximization** [60]. **Maximizing** [345]. **Maximum** [614, 423, 435, 702, 763, 824, 348, 327, 731, 165, 903, 61, 577, 516]. **Maxwell** [919, 166, 480, 747, 515, 720]. **McDonald** [446, 577]. **MCMC** [660]. **MDS** [354]. **Mean** [430, 761, 419, 910, 773, 751, 847, 63, 718, 197, 617, 447, 931, 863, 806, 752, 928, 631, 398, 597, 615, 924, 769, 82, 38, 156, 271, 621, 738, 885, 179, 690, 919, 754, 551, 579, 581, 587, 505, 460, 582]. **Mean-of-Order** [847]. **Mean-Parameterized** [919]. **Mean-Variance** [910, 769]. **Means** [148, 178, 903]. **Measure** [285, 909, 719, 865, 14, 225, 506, 593, 509]. **Measurement** [843, 908, 936, 323, 863, 928, 615, 156, 754, 581, 505]. **Measurements** [641, 477]. **Measures** [232, 196, 144, 542, 493]. **Measuring** [314, 243]. **Mechanisms** [73]. **Median** [283, 594]. **Median-Based** [283]. **Mediation** [699]. **Medical** [883, 286]. **Medicine** [700, 790]. **Meier** [464, 339]. **Melanoma** [799]. **membership** [158]. **Memoriam** [57]. **Memory** [871, 139, 525]. **Memoryless** [852]. **Method** [390, 627, 681, 281, 386, 266, 717, 850, 143, 181, 738, 699, 749, 585]. **Methodologies** [239]. **Methodology** [374, 444]. **Methods** [877, 668, 862, 332, 761, 9, 149, 401, 751, 880, 246, 259, 58, 906, 911, 625, 714, 176, 124, 440, 621, 844, 930, 899, 335, 467, 480, 518, 452, 595]. **Metric** [909]. **metrics** [54]. **Michael** [137]. **Microarray** [109, 207]. **Microbiome** [829]. **Microdata** [749]. **Middle** [448]. **Middle-Censored** [448]. **Minimal** [117, 833, 641]. **Minimal-Variance** [833]. **Minimally** [890]. **Minimization** [488]. **Minimizing** [897]. **Minimum** [728, 876, 293, 437, 793, 533, 775, 697, 785, 918, 731, 416, 404, 365, 873, 583]. **Mining** [733]. **minus** [598]. **Misclassification** [616]. **Misclassified** [332]. **Mises** [125, 771]. **Missing** [432, 412, 441, 201, 900, 924, 275,

621, 844, 902, 503, 602, 500, 605]. **Mixed** [686, 936, 797, 163, 933, 377, 242, 369, 731, 78, 802, 729, 118, 884, 546, 530]. **Mixed-Level** [686, 242, 369]. **Mixed-State** [78]. **Mixing** [636]. **Mixture** [32, 746, 862, 910, 708, 197, 342, 757, 457, 172, 729, 427, 710, 563]. **Mixtures** [771, 802, 919, 484]. **ML** [755]. **MLE** [829]. **modal** [492]. **Mode** [406, 642]. **Model** [32, 432, 274, 393, 415, 332, 622, 269, 99, 627, 840, 150, 927, 222, 138, 626, 767, 309, 60, 800, 695, 634, 382, 894, 168, 645, 933, 52, 230, 763, 244, 192, 308, 888, 775, 737, 772, 799, 334, 858, 417, 730, 282, 325, 640, 667, 172, 159, 765, 736, 872, 709, 398, 711, 684, 275, 680, 624, 923, 821, 925, 842, 182, 646, 324, 114, 101, 212, 118, 80, 922, 873, 331, 545, 558, 592, 458, 557, 593, 570, 478, 553, 563, 510, 500, 595, 577, 560, 566, 541, 564, 530]. **Model-Assisted** [667]. **Model-Inference** [325]. **Model-Robust** [821]. **Modeling** [152, 829, 419, 113, 322, 708, 286, 483, 151, 200, 8, 109, 231, 288, 329, 422, 925, 324, 902, 551, 473, 554, 485]. **Modelling** [781, 898, 739]. **Models** [300, 310, 215, 671, 936, 643, 122, 419, 846, 383, 322, 744, 351, 433, 759, 898, 797, 27, 163, 881, 195, 183, 837, 342, 810, 701, 155, 447, 333, 36, 878, 820, 23, 327, 76, 352, 866, 119, 918, 145, 42, 779, 700, 790, 344, 778, 211, 81, 731, 78, 639, 865, 713, 802, 616, 791, 904, 395, 272, 165, 212, 710, 61, 754, 884, 121, 549, 578, 546, 853, 511, 525, 593, 451, 463, 586, 475, 491, 584, 567]. **Modern** [124, 35]. **Modes** [777]. **Modification** [386, 337]. **Modifications** [325]. **Modified** [877, 654, 707, 385, 439, 571, 711, 838, 596, 536]. **MOGN** [883]. **Moment** [761, 773, 128, 809, 544]. **Moments** [281, 852, 732]. **Monitoring** [690]. **Monograph** [85, 123]. **Monotone** [924, 808, 503, 602, 564]. **Monte** [467, 60]. **monthly** [551]. **Morgenstern** [466]. **Morgernstern** [927]. **Mortality** [399]. **Moves** [631]. **mRNA** [49]. **MSE** [818]. **MSE-Optimal** [818]. **MTD** [110]. **Multi** [25, 162, 867, 918, 765, 769, 243, 425, 214, 813]. **Multi-Armed** [867]. **Multi-category** [243]. **Multi-Environment** [25]. **Multi-level** [162]. **Multi-period** [769]. **Multi-stage** [918]. **Multi-Step** [765, 813]. **Multi-Touch** [425]. **Multicollinearity** [248, 244]. **Multicomponent** [730]. **Multicriteria** [189]. **Multilevel** [868, 101]. **Multinomial** [180, 785, 507]. **Multiple** [290, 807, 846, 312, 323, 107, 888, 417, 893, 776, 224, 184, 683, 588, 570, 512, 490]. **Multiplicative** [775, 639]. **multiplicity** [479]. **Multisample** [414]. **multistage** [594]. **Multivariate** [297, 432, 215, 113, 708, 767, 379, 836, 833, 239, 849, 385, 913, 779, 831, 56, 78, 874, 240, 311, 770, 932, 922, 540, 545, 470, 548, 503, 452]. **Multiway** [825]. **Mutant** [227]. **Mutually** [256, 255].

N [347]. **Nakagami** [733]. **Nath** [19]. **natural** [498]. **NBA** [764]. **Near** [194, 141, 414, 287, 153]. **Near-Exact** [414, 194]. **Near-Orthogonal** [287]. **Nearly** [679, 879]. **needed** [595]. **Negative** [126, 799, 918, 939, 782, 629]. **Negatively** [66]. **Neighbor** [74, 753]. **Neil** [387]. **Nelson** [187]. **Nested** [813, 853]. **nested-error** [853]. **Nesting** [27, 163]. **Network** [314, 664]. **Networks** [835, 758, 794, 100, 387]. **Neural** [835, 758, 763, 794]. **Neuroblastoma** [427]. **Neurophysiological** [717]. **Neyman** [114]. **Nikodým** [232]. **Noise** [109, 932]. **Noises** [724]. **Nominal** [909]. **Non** [843, 807, 735, 782, 67, 160, 195, 847, 21, 7, 863, 832, 176, 752, 724, 629, 82, 240, 678, 768, 857, 754, 615]. **Non-equivalence** [7]. **Non-existence** [21]. **Non-inferiority** [176]. **Non-linear** [195]. **Non-negative** [782, 629]. **Non-parametric** [67]. **Non-regular** [847]. **Non-Response** [82, 678, 768, 857, 843, 863, 752, 240, 754, 615]. **Non-rotatable** [832]. **Non-standard**

[735, 724]. **Non-symmetric** [807]. **Nonadditive** [88]. **Nonbinary** [517]. **Noncentral** [175]. **Noncentralities** [373]. **Nonexistence** [886]. **Nonlinear** [151, 76, 78, 802, 884, 451, 500]. **Nonnormality** [443, 536, 544]. **Nonparametric** [659, 628, 70, 180, 656, 150, 298, 428, 105, 149, 400, 698, 726, 322, 129, 299, 280, 891, 751, 465, 17, 64, 856, 377, 625, 554, 667, 786, 831, 750, 188, 739, 407, 904, 73, 284, 326, 573, 477, 494, 458, 473, 502, 490]. **Nonparanormal** [757]. **Nonrandomized** [279, 382]. **Nonregular** [147]. **Nonresponse** [704, 107, 440, 505]. **Nonstationary** [688, 2, 235, 518]. **Normal** [297, 290, 99, 910, 370, 380, 281, 338, 239, 413, 933, 130, 439, 178, 860, 779, 56, 711, 874, 802, 635, 80, 481, 503, 514, 452, 571]. **Normality** [374, 313, 130, 385, 770, 567]. **Normalized** [876, 793]. **Norman** [387]. **Note** [262, 60, 894, 52, 391, 37, 737, 356, 210, 287, 615, 470, 853, 466, 584]. **Novel** [908, 285, 176]. **Number** [47, 403, 777, 435, 37, 511, 572]. **Numbers** [659, 532]. **Numeric** [379]. **Numerical** [653].

Objective [155]. **Observation** [432, 522]. **Observational** [336, 823]. **Observations** [622, 936, 63, 511]. **Observed** [8, 314, 842, 873, 554]. **Obtain** [803]. **Occasion** [752, 440]. **Occasions** [316]. **odd** [481, 510]. **Odds** [176, 655]. **Odisha** [640]. **Offenders** [103]. **Offer** [345]. **Oil** [688]. **Olkin** [864, 383, 619, 630]. **Olympic** [289]. **Omission** [669]. **Oncology** [648]. **One** [746, 603, 783, 62, 233, 731, 44, 553, 607]. **One-** [603, 731]. **One-Parameter** [746]. **one-sided** [607]. **One-Way** [783, 62, 44]. **Online** [425]. **Open** [168, 296]. **Operations** [368, 121]. **Opposite** [934]. **Optical** [254]. **Optimal** [32, 666, 819, 277, 390, 671, 384, 206, 263, 568, 727, 367, 351, 433, 374, 783, 345, 65, 142, 900, 810, 701, 661, 636, 369, 26, 818, 674, 664, 700, 174, 112, 815, 482, 330, 857, 359, 372, 682, 404, 651, 816, 212, 522, 214, 691, 558, 28, 226, 207, 598, 529, 705, 811, 354, 790, 31]. **Optimality** [825, 761, 262, 67, 796, 37, 209, 869, 305, 252, 517, 572]. **Optimization** [102, 689]. **Optimum** [848, 634, 153]. **Option** [183]. **Optional** [447, 863, 157, 282, 865, 754]. **Options** [83]. **Order** [781, 432, 628, 761, 189, 303, 358, 767, 847, 633, 444, 140, 878, 356, 918, 442, 674, 765, 188, 874, 295, 165, 365, 265, 576, 583, 499, 456, 469]. **Order-Restricted** [765]. **Order-Statistic** [295]. **Ordered** [310, 312, 907, 44]. **Orderings** [726, 935]. **Ordinal** [301, 299, 800, 849]. **Ordinary** [195]. **Ornstein** [763]. **Orthogonal** [32, 360, 825, 817, 22, 122, 358, 728, 254, 208, 287, 890, 729, 816, 121, 598]. **Orthogonalized** [118]. **Orthogonally** [442]. **Other** [825, 886, 898, 273, 89]. **Our** [721, 236]. **Out-of-Sample** [392, 410]. **Outcome** [902, 335, 611, 555, 498]. **Outcomes** [364]. **Outlier** [459, 71, 578]. **Outliers** [244, 849, 177]. **outlying** [608]. **Output** [397]. **Overdispersed** [695]. **Overlapping** [246]. **Overview** [108, 120, 229]. **OxyELITE** [565].

P [123]. **Pabitra** [123]. **package** [537]. **Page** [441]. **Paillier** [923]. **Pair** [744, 690]. **Pair-copula** [744]. **Paired** [674, 528]. **Pairs** [174, 112, 225]. **Pairwise** [716, 309, 361]. **Pakistan** [868]. **palindromic** [463]. **Panel** [756, 760, 530]. **Paradigm** [318, 319, 320, 317]. **Parallel** [781, 55, 814, 291]. **Parameter** [746, 656, 390, 146, 166, 138, 660, 912, 633, 444, 772, 223, 422, 14, 635, 421, 480, 609, 486]. **Parameterization** [662]. **Parameterized** [919]. **Parameters** [434, 835, 409, 281, 697, 59, 779, 638, 170, 596, 496, 500, 577, 502]. **Parametric** [573, 627, 303, 401, 403, 888, 667, 136, 67, 933, 4]. **PARDs** [716].

Paretian [315]. **Pareto** [741, 249, 630, 96, 702, 714, 574, 421]. **Pareto-Type** [741, 714]. **Parsad** [123]. **part** [517]. **Partial** [189, 528, 436, 717, 103, 564]. **Partial-profile** [528]. **Partially** [301, 626, 879, 31, 136, 873, 456]. **Particles** [113]. **Partition** [98, 184]. **Partitioned** [917, 894]. **Passage** [398]. **Path** [12, 273, 81]. **Paths** [781]. **Patients** [312, 855]. **Pattern** [427, 455]. **Pattern-Mixture-Type** [427]. **Patterned** [805]. **Patterns** [868, 316]. **PBIB** [848]. **PCA** [828]. **PCR** [228, 740]. **PCR-Ridge** [740]. **PDHS** [868]. **Pearson** [114]. **Penalized** [925]. **Penalty** [270]. **perceived** [476]. **Percentiles** [839, 363]. **Perceptions** [236]. **Performance** [675]. **Period** [12, 141, 769]. **Periodic** [67, 898, 151]. **Periodical** [168, 296]. **Periodogram** [772, 139]. **Periodogram-Type** [772]. **Periods** [641]. **Permitting** [441]. **Permutation** [723, 540]. **Permutation/Randomization** [723]. **Permutations** [632, 822]. **perspective** [554]. **Perturbation** [390]. **Phase** [863, 648, 82, 621, 362, 335, 575]. **phases** [500]. **Physical** [211]. **Pilot** [820]. **Placement** [227]. **Plan** [277, 882, 268, 169, 482]. **Plans** [679, 825, 367, 803, 213, 572]. **Player** [192, 461]. **Pless** [256]. **Plot** [29, 266, 30]. **plots** [547]. **Plug** [402]. **Plug-In** [402]. **PMC** [740]. **Point** [854, 190, 717, 806, 918, 258, 756, 198, 711, 875, 776, 635, 72]. **Point-Regular** [258]. **Points** [846]. **Poisson** [668, 614, 342, 155, 518, 343, 487, 478, 747, 732, 216, 475, 646, 919, 606]. **Polygonal** [161]. **Polynomial** [432, 11, 15, 352, 24, 780]. **Polytopes** [366]. **Pooling** [267]. **Population** [761, 245, 896, 881, 340, 409, 219, 718, 617, 447, 667, 752, 928, 631, 305, 615, 82, 271, 621, 738, 857, 885, 801, 903, 424, 591, 579, 581, 587, 505, 496, 482, 582]. **Populations** [290, 434, 245, 168, 296, 246, 907, 178, 860, 337, 304, 503]. **PORT** [444]. **Portfolio** [390, 769, 691, 483]. **Portmanteau** [639]. **Positive** [423]. **Possible** [531]. **Possibly** [706, 541]. **Post** [749]. **Post-randomization** [749]. **Posterior** [652, 224, 861]. **Potential** [881, 102, 913]. **Poverty** [640]. **Power** [693, 798, 318, 687, 128, 717, 223, 275, 131, 861]. **pp** [387]. **Practical** [445, 314, 585]. **Practice** [9, 87]. **Pre** [174]. **Pre-set** [174]. **Precedence** [105]. **Precision** [700, 790]. **Predicting** [766]. **Prediction** [113, 322, 759, 392, 658, 870, 714, 700, 790, 574, 78, 603, 488, 410]. **Predictions** [837, 285]. **Predictive** [659, 628, 70, 180, 298, 428, 494, 105, 149, 400, 698, 726, 299, 280, 625]. **Predictor** [669, 81, 272]. **Predictors** [248]. **Preface** [871, 411, 561, 346, 388, 788, 527]. **preliminary** [582]. **Preparations** [814]. **Prescriptive** [97]. **Presence** [152, 908, 619, 177, 928, 615, 82, 156, 240, 857, 179, 705, 816, 558, 596, 581, 505, 604, 541, 564]. **Present** [863]. **Press** [387]. **prevention** [539]. **Previsions** [93]. **Price** [688, 345]. **Prices** [657]. **Pricing** [183]. **Prime** [799, 121]. **Priming** [98]. **Principal** [403, 386, 921]. **principle** [516]. **Prior** [415, 643, 685, 14, 104, 479, 564]. **Prior-data** [104]. **Priorities** [896]. **Prioritization** [189]. **Priority** [18]. **Priors** [431, 155, 861, 507]. **Privacy** [865, 593]. **Pro** [565]. **Probabilistic** [158, 285, 100]. **Probabilities** [88, 239, 413, 784, 929, 98, 326]. **Probability** [47, 449, 368, 94, 379, 371, 187, 285, 333, 18, 785, 92, 56, 77, 791, 54, 284, 569, 501]. **Problem** [72, 357, 341, 703, 893, 198, 185]. **Problems** [108, 280, 190, 808, 841, 100, 573]. **Procedure** [397, 341, 178, 752, 734, 616]. **Procedures** [618, 808]. **Process** [449, 66, 303, 916, 228, 824, 128, 717, 870, 223, 750, 295, 690, 495, 518, 460, 486, 606]. **Processes** [11, 15, 94, 171, 139, 3, 75, 737, 233, 333, 191, 211, 2, 20, 235, 646].

Processing [883]. **Product** [199, 928, 82, 156, 362, 221, 575, 544]. **Product-Convolution** [199]. **Production** [49, 489]. **Prof.** [649]. **Professor** [788, 871, 721]. **Profile** [742, 528]. **Progressive** [626, 673, 730, 892, 609, 574, 577]. **Progressively** [658, 603]. **Project** [905]. **Prolongation** [116]. **Proof** [234]. **Properties** [746, 383, 426, 480, 380, 338, 439, 487, 287, 725, 515, 720, 114, 612, 591]. **Property** [852]. **Proportion** [279]. **proportional** [586]. **Proposed** [377]. **Propriety** [325]. **Protein** [49]. **Pseudo** [318, 484]. **Pseudo-convex** [484]. **Pseudo-Likelihood** [318]. **PSO** [451]. **Publication** [123]. **Pulled** [694]. **Pulled-to-Par** [694]. **Purchase** [425]. **Purely** [806, 571]. **Purging** [699]. **Pyramid** [273].

QAL [16, 339]. **Qin** [841]. **QML** [755]. **QT** [116]. **Quadratic** [32, 812]. **Quadruple** [258]. **Qualitative** [661, 100, 558]. **Qualitatively** [453]. **Quality** [119, 268, 803, 16]. **quantal** [534]. **Quantile** [877, 681, 420, 526, 794, 670, 805, 789, 519, 600]. **Quantiles** [292, 609]. **Quantitative** [661, 77, 558, 593]. **Quantities** [657]. **Quartile** [690]. **Quasi** [108, 254]. **Quasi-Difference** [254]. **Quasi-Residual** [108]. **Question** [13]. **Question-sets** [13]. **Questions** [923]. **Queue** [164, 157, 516]. **Queues** [12].

R [10, 788, 731, 537]. **Radar** [743]. **Radhakrishna** [25]. **Radon** [232]. **Rainfall** [200]. **Rajender** [123]. **Ramifications** [5]. **Random** [274, 218, 916, 138, 634, 774, 897, 633, 645, 900, 888, 207, 376, 79, 154, 157, 866, 929, 700, 790, 875, 38, 857, 859, 901, 170, 165, 424, 902, 506, 558, 458, 511, 557, 579, 462, 581, 512, 509, 584, 522]. **random-effects** [469]. **Randomised** [914]. **Randomization** [723, 665, 749]. **Randomized** [450, 364, 447, 308, 863, 282, 77, 923, 648, 539, 478, 482, 560]. **Randomly** [937, 406]. **Rank** [420, 526, 435, 849, 856, 921, 326, 470, 605]. **Rank-Tracking** [326]. **Ranked** [877, 430, 663, 889, 928, 112, 167, 690, 873, 594, 454, 508]. **Ranking** [18, 675]. **Rankings** [716]. **Rao** [25, 237, 10, 788]. **rare** [478]. **Rate** [300, 72, 897, 824, 935, 799, 736, 872, 875, 538]. **Rate-Based** [872]. **Rater** [716]. **Rates** [15, 767, 233, 483]. **Rating** [18]. **Ratio** [594, 283, 761, 194, 60, 447, 414, 623, 625, 176, 928, 181, 82, 156, 240, 678, 179, 221, 575, 503, 508, 605]. **Ratio-Type** [761, 508]. **Rational** [433]. **Ratios** [413, 507]. **Raton** [387]. **Rayleigh** [603, 658, 696, 550]. **Re** [17, 858, 168]. **Re-classifications** [168]. **Re-Estimation** [17]. **Reactions** [897]. **Real** [345, 414]. **Real-Estate** [345]. **Reality** [784]. **Rearrangement** [144]. **Reassessment** [335]. **Recapture** [219]. **Reclassifications** [296]. **recognition** [455]. **Reconciling** [95]. **Records** [618]. **Recovery** [55, 483]. **Rectangles** [879, 938]. **Recursive** [253, 239, 636, 288, 59, 81, 492]. **Redistribute** [328]. **Redistribute-to-the-Right** [328]. **Reduced** [272, 576]. **reduced-bias** [576]. **Reducing** [595]. **Reduction** [633, 109, 288, 913, 470, 471, 590]. **Reductions** [230]. **Reference** [277]. **Reflection** [45]. **Regime** [408]. **Regimes** [427]. **Region** [551]. **Regions** [310, 697, 268, 601, 500]. **Regression** [781, 274, 663, 269, 150, 419, 67, 846, 248, 129, 351, 433, 173, 138, 139, 704, 340, 751, 695, 855, 894, 718, 837, 645, 270, 244, 794, 158, 373, 64, 737, 799, 789, 119, 640, 667, 669, 709, 41, 778, 198, 684, 812, 216, 675, 713, 815, 739, 678, 405, 925, 842, 861, 284, 710, 61, 331, 492, 578, 559, 470, 546, 520, 519, 458, 548, 471, 570, 889, 563, 510, 582].

Regression-Type [405]. **Regressions** [438, 919, 490]. **Regret** [867]. **Regular** [262, 748, 160, 633, 258, 632, 365, 214, 847, 583]. **Regularization** [899]. **Regularize** [786]. **Reject** [345]. **Rejoinder** [321]. **Related** [825, 886, 444]. **Relation** [141]. **Relationship** [405]. **Relative** [176, 559]. **relative-error** [559]. **Releasing** [749]. **Relevance** [425]. **Reliability** [781, 106, 618, 730, 172, 725, 101, 465, 600]. **Reliability-Based** [106]. **Remainder** [512]. **remaining** [574]. **Reminiscence** [19]. **Removal** [781]. **Renewal** [172]. **Repairing** [832]. **Reparametrization** [36]. **Repeated** [111, 84, 784, 641, 542, 493]. **repeated-measures** [493]. **Replicated** [353]. **Replicates** [121]. **Replication** [811, 819, 867]. **Replications** [666]. **Reported** [657]. **Representation** [15, 235]. **Representations** [24]. **Reproducibility** [914, 400, 698, 726, 625]. **Research** [145, 336, 110]. **Residual** [193, 108, 840, 773, 725, 641, 624, 603]. **Residuals** [118]. **Resistant** [793]. **Resolution** [679, 147, 876, 435]. **Resolution-Rank** [435]. **Resolutions** [31]. **Resolvable** [349, 259, 29, 21]. **respondent** [593]. **Response** [432, 914, 374, 695, 370, 409, 447, 308, 863, 282, 81, 77, 923, 82, 678, 768, 857, 683, 843, 534, 513, 478, 752, 500, 482, 521, 240, 560, 754, 615]. **response-adaptive** [513]. **Responses** [661, 878, 789, 275, 705, 816, 513, 546]. **Restricted** [751, 765, 272]. **Restrictions** [665]. **Result** [83]. **Results** [886, 25, 276, 334, 635]. **Retrial** [164]. **Return** [396]. **Returns** [672, 53, 694]. **Reverse** [845]. **Review** [9, 294, 371, 85, 186, 190, 387, 145, 123, 828, 682, 20, 720, 580, 501]. **Revisit** [339]. **Revisited** [132, 787, 745]. **Revisiting** [423, 13, 320]. **reward** [538]. **Richard** [137]. **Richards** [634]. **Ridge** [173, 244, 740]. **Right** [328, 428, 891, 937, 714]. **Right-Censored** [937, 714]. **Right-Censoring** [428]. **Rigorous** [749]. **Risk** [116, 410, 392, 92, 918, 176, 694, 395, 842, 749, 905, 504, 387]. **Risks** [736, 407, 873]. **Ristic** [589]. **Ritov** [69]. **Robust** [202, 432, 90, 91, 245, 741, 102, 855, 900, 158, 464, 839, 895, 821, 780, 103, 536, 585]. **Robustness** [628, 854, 95, 921, 544]. **ROC** [394]. **role** [479]. **Ronald** [34, 46]. **Root** [344, 165]. **rotatable** [832]. **Rotation** [316]. **Row** [716, 206, 814, 869]. **Roy** [19]. **RRT** [593, 865, 754]. **Ruin** [276, 51]. **Rule** [807]. **Rules** [907, 224]. **Run** [442, 598]. **Runs** [263, 890, 167, 572]. **Rural** [640]. **RV** [654].

S [123]. **Samad** [692]. **Samarendra** [19]. **Sample** [698, 891, 17, 382, 413, 392, 377, 223, 422, 112, 416, 44, 38, 156, 844, 885, 635, 185, 841, 540, 603, 497, 595, 535, 469, 410]. **Samples** [218, 652, 907, 697, 714, 574]. **Sampling** [877, 152, 430, 663, 277, 218, 150, 279, 149, 726, 764, 718, 201, 246, 391, 889, 863, 752, 928, 882, 153, 305, 745, 812, 77, 143, 167, 642, 268, 181, 82, 240, 271, 316, 440, 621, 337, 362, 690, 404, 213, 424, 873, 580, 594, 591, 575, 454, 579, 581, 508, 587, 452, 512, 496, 595, 582, 605]. **Satpati** [123]. **Saturated** [817, 366, 356]. **Saunders** [549, 417, 510, 302]. **Scale** [146, 630, 444, 132, 802, 607]. **Scales** [907, 831]. **Scaling** [9]. **Scan** [375]. **Scattering** [743]. **Schedule** [812]. **Scheme** [368, 660, 882, 82, 454]. **Schemes** [428, 456]. **Schwarz** [141]. **Science** [20]. **Sciences** [286, 250]. **Scientists** [371]. **Score** [197, 285, 779, 167, 607]. **Scores** [288, 597]. **Scoring** [766]. **Screening** [267, 355]. **Seafood** [899]. **Search** [360, 273, 369, 13]. **Searches** [354]. **Seasonal** [215, 551]. **Seat** [759]. **Secant** [677]. **Second** [432, 358, 633, 444, 157, 918, 442, 674, 265]. **Second-Order** [432, 358, 633, 444, 918, 442, 674, 265].

Secondary [47]. **Section** [934]. **Seeking** [608]. **Segregated** [163]. **Selected** [340]. **Selecting** [178]. **Selection** [434, 180, 715, 248, 173, 636, 850, 198, 216, 268, 808, 821, 769, 416, 95, 651, 324, 306, 548, 472]. **Selective** [41]. **Self** [543, 792]. **Self-consistency-based** [543]. **Selling** [345]. **Semi** [269, 933, 4, 870, 938, 100, 465]. **Semi-Latin** [938]. **Semi-Lévy-Driven** [870]. **Semi-linear** [269]. **semi-Markov** [465]. **Semi-parametric** [933, 4]. **Semi-Qualitative** [100]. **Semiparametric** [520, 62, 69, 58, 68, 934, 710, 563]. **semirecursive** [502]. **Sensitive** [279, 382, 863, 631, 923, 179, 754, 478]. **sensitivity** [499]. **Separating** [117]. **Separations** [800]. **seqtest** [537]. **Sequences** [826]. **Sequential** [280, 670, 806, 210, 756, 13, 363, 493, 803, 571, 536, 607, 537]. **Series** [781, 215, 695, 151, 200, 342, 406, 850, 778, 893, 78, 275, 71, 901, 551, 525, 518, 451, 554, 610, 606]. **Server** [164]. **Service** [157]. **Set** [877, 430, 663, 783, 158, 889, 717, 928, 112, 167, 690, 873, 594, 454, 508, 174, 605]. **Set-membership** [158]. **Sets** [96, 257, 13]. **setting** [476]. **Settings** [913]. **Setup** [448]. **Several** [397, 613]. **Severities** [295]. **Shape** [434, 90, 91, 912, 223, 14, 421, 484]. **shape-extended** [484]. **Shared** [368, 842]. **Sharpe** [413]. **Shoulders** [692]. **Shrinkage** [912, 931, 861]. **SIC** [141]. **Sided** [128, 905, 607]. **Sieve** [327]. **Sign** [112]. **Signal** [187]. **signals** [607]. **Signed** [303]. **significance** [582]. **Silverman** [386]. **Similar** [792]. **Similarity** [196]. **Simple** [218, 75, 680, 699, 424, 579]. **Simplex** [37]. **Simplicial** [833]. **Simplified** [404]. **Simulated** [918]. **Simulation** [332, 716, 652, 897, 230, 616, 224, 694, 904]. **Simulator** [683]. **Simulators** [893]. **Simultaneous** [843, 248, 460, 198, 924, 272, 613, 567]. **Simultaneously** [863]. **Single** [164, 362]. **Single-** [362]. **Singled** [192, 461]. **Singular** [175]. **Sir** [721]. **Situation** [735]. **Size** [679, 245, 219, 17, 793, 233, 731, 416, 44, 161, 591, 562, 595, 938]. **Sizes** [241, 442, 641, 830]. **Skew** [297, 370, 281, 338, 933, 130, 439, 779, 711, 802, 635, 838, 612, 514, 606]. **Skew-Normal** [297, 933, 779, 802, 635]. **Skewed** [672, 549]. **Skip** [277]. **Skip-Lot** [277]. **SkSP** [277]. **SkSP-2** [277]. **Slash** [380, 838]. **Slope** [779]. **Small** [679, 592, 358, 413, 210, 890]. **Small-area** [592]. **Small-Sample** [413]. **smaller** [489]. **Smirnov** [698, 381]. **Smooth** [249, 132, 42, 247, 133, 135]. **Smoothed** [386, 906, 911, 638]. **Smoothers** [667]. **smoothing** [502]. **Smoothness** [91]. **Social** [314, 640]. **Software** [827]. **Solution** [374, 540]. **Solving** [893]. **Some** [193, 300, 886, 25, 206, 84, 630, 408, 773, 504, 338, 547, 155, 439, 869, 223, 631, 725, 68, 38, 857, 635, 511, 583]. **Song** [313]. **Sources** [722]. **Space** [826, 232, 36, 287, 473, 554]. **Space-Filling** [826, 287]. **Spaces** [737]. **Spacings** [826]. **Sparse** [829, 828, 470, 607]. **Spatial** [113, 171, 737, 375, 868]. **Spatial-temporal** [113]. **Spearman** [921]. **Special** [871, 411, 250, 788, 170]. **Speciated** [113]. **Species** [904]. **Specified** [390, 568]. **Spectral** [719, 235]. **Spectrum** [717]. **Speed** [311, 236]. **Spinelli** [137]. **Spline** [67]. **Split** [30, 29, 266]. **Split-Block** [29]. **Split-Plot** [29, 266, 30]. **Spread** [227]. **Spring** [28]. **Square** [30, 753, 80, 463]. **Squared** [849, 550]. **Squares** [274, 622, 59]. **SRGD** [259]. **Srivastava** [347]. **Stable** [315, 643, 916, 379, 296, 191, 484, 486]. **Stage** [107, 178, 282, 734, 611, 201, 478, 496, 571, 918, 143]. **standard** [735, 724]. **Standardization** [715]. **Standardized** [352]. **Standing** [692]. **star** [459, 608]. **star-contoured** [459, 608]. **starts** [512]. **State** [94, 366, 78, 473, 554]. **Stated** [384]. **States** [119, 473, 554]. **Statistic** [375, 414, 623, 295, 602, 469]. **Statistical**

[914, 397, 106, 495, 87, 448, 171, 195, 200, 565, 291, 109, 570, 827, 196, 336, 808, 455, 486, 892, 541, 135, 720, 182, 915, 511, 514, 460, 476]. **Statistician** [762]. **Statistics** [628, 261, 755, 189, 194, 420, 313, 48, 88, 33, 639, 188, 68, 131, 920, 462, 501, 935, 497, 526, 371]. **Status** [407]. **STD** [115]. **Steiner** [258]. **Step** [671, 626, 888, 765, 872, 924, 680, 503, 602, 813]. **Step-Stress** [765, 872]. **Stephens** [137]. **Stillbirth** [868]. **Stochastic** [75, 183, 897, 670, 610, 709, 750, 483, 20]. **Stock** [315, 672, 231, 53, 691]. **straightforward** [604]. **Strategies** [918, 684]. **Strategy** [345, 174, 482]. **Stratified** [718, 153, 642, 38, 581, 508, 478, 560]. **Strength** [730]. **Stress** [671, 626, 888, 730, 765, 872, 680]. **Stress-Strength** [730]. **Strong** [715, 644]. **Structural** [215]. **Structure** [227, 122, 120, 399, 792, 356, 314, 874, 853, 588]. **student** [452, 315, 53]. **student-** [452, 53]. **Studentized** [118]. **Study** [204, 431, 303, 764, 40, 219, 141, 859, 405, 841, 521, 472]. **Stuttering** [343]. **Sub** [889]. **Sub-regression** [889]. **Subcritical** [622]. **Subdata** [821, 651]. **Subject** [228, 168, 296, 323, 264, 452]. **subjects** [522]. **Subquantiles** [307]. **Subsampling** [678, 930]. **subsequent** [582]. **Subset** [173, 216]. **subsets** [608]. **Success** [284]. **Successive** [752, 631, 240, 316, 440]. **sufficiency** [570]. **Sum** [716, 879, 866, 886]. **sums** [1]. **Supersaturated** [263, 120, 43, 162, 435, 186, 226, 242, 354, 369]. **Supplementary** [187, 607]. **Supplemented** [266]. **Support** [381]. **Supported** [647]. **Surface** [432, 374, 683]. **Surplus** [276]. **Survey** [218, 150, 64, 648, 582]. **Surveying** [923]. **Surveys** [382, 156, 844, 885]. **Survival** [751, 329, 438, 485, 616, 339, 830, 331, 611, 464, 604]. **SVR** [451]. **Swimming** [289]. **Switches** [205]. **Switching** [408]. **Sylvester** [876, 793]. **Symmetric** [203, 916, 7, 795, 115, 467, 807, 199, 486]. **Symmetrical** [814]. **Symmetry** [256, 792, 167, 80, 463]. **System** [781, 837, 157, 144, 101]. **Systematic** [437, 391, 271, 337, 580, 587, 512]. **Systems** [397, 117, 637, 258, 859, 465, 610].

Tables [301, 798, 926, 859, 80, 939, 463]. **Tabu** [369]. **Taguchi** [729]. **Tail** [741, 748, 774, 937, 633, 784, 620, 838, 576, 547]. **Tailed** [401, 937]. **Tails** [733]. **Tampered** [888]. **target** [521]. **Teaches** [762]. **Technique** [863, 174, 77, 923, 678]. **Technological** [896]. **temperature** [551]. **Temporal** [719, 713, 113]. **Ternary** [193]. **Terry** [309]. **Test** [449, 755, 441, 727, 927, 9, 194, 698, 726, 783, 626, 313, 187, 127, 888, 775, 377, 414, 247, 112, 167, 639, 776, 407, 165, 114, 841, 932, 853, 596, 539, 503, 613, 460, 536, 582, 607, 544]. **Testimation** [141]. **Testing** [686, 290, 397, 412, 807, 245, 105, 129, 307, 722, 155, 308, 618, 827, 79, 911, 609, 414, 623, 128, 664, 136, 689, 770, 427, 184, 331, 540, 574, 586, 588]. **Tests** [443, 654, 659, 914, 6, 126, 269, 298, 400, 249, 299, 834, 887, 403, 723, 197, 134, 413, 132, 130, 385, 935, 805, 125, 625, 438, 223, 779, 176, 831, 344, 133, 597, 924, 135, 304, 556, 543, 41, 550, 607, 537]. **Their** [881, 89, 266, 255]. **Them** [416]. **Theophilos** [871]. **Theorem** [406, 318, 199, 234, 93]. **Theorems** [740]. **Theoretic** [430]. **Theoretical** [716, 758]. **Theory** [481, 411, 87, 286, 172, 745, 181, 491]. **Theory-** [181]. **Thinking** [336]. **Third** [809, 576]. **third-order** [576]. **Three** [202, 848, 279, 358, 660, 728, 75, 437, 793, 445, 282, 442, 731, 641, 924, 169, 461]. **Three-Level** [358, 728, 442]. **Three-Parameter** [660]. **three-player** [461]. **Three-Stage** [282]. **Three-Step** [924]. **Three-way** [731]. **Threshold** [408, 42]. **Thresholding** [880, 629]. **Tied** [441]. **Time** [622, 94, 307, 138, 751, 695, 151,

200, 897, 342, 406, 36, 59, 327, 119, 398, 850, 778, 893, 766, 78, 680, 616, 71, 925, 901, 425, 538, 551, 525, 465, 557, 518, 451, 554, 574, 595, 586, 516, 606]. **Time-Dependent** [897, 557]. **Time-homogeneous** [94]. **Time-Lagged** [925]. **Time-Series** [200, 342, 551, 525, 451, 606]. **Time-Series-Valued** [893]. **Time-Transformation** [327]. **Time-Varying** [59, 138]. **Time-Weighted** [425]. **Times** [396, 714]. **Tool** [899]. **Tools** [624, 547]. **Topp** [693]. **Torus** [804]. **Total** [659, 286]. **Totals** [801]. **Touch** [425]. **Traceability** [899]. **tracing** [591]. **Tracking** [326]. **Trading** [174]. **Trait** [933]. **Transfer** [637]. **Transformation** [327, 421]. **transformed** [592]. **Transient** [50]. **Transition** [15, 342, 233, 182]. **Transplant** [918]. **Transversal** [115]. **Transversals** [260]. **Trapezoidal** [39]. **Treatment** [193, 207, 334, 209, 103, 427, 902, 555]. **Treatments** [783, 445, 266]. **Trees** [929, 95]. **Trend** [876, 293, 793, 750]. **Trend-Free** [876]. **Trends** [375]. **Trials** [318, 319, 25, 450, 364, 648, 320, 359, 682, 317, 335, 539, 372]. **Triangular** [886, 39, 21, 536, 537]. **Trivariate** [335]. **Trivial** [160]. **Truncated** [668, 430, 514, 452, 607]. **Truncation** [633, 458]. **Trust** [865]. **Tsallis** [725]. **Two** [746, 659, 397, 70, 814, 367, 253, 105, 698, 480, 353, 366, 120, 718, 413, 201, 246, 436, 192, 107, 186, 241, 233, 935, 907, 178, 377, 863, 623, 361, 128, 352, 26, 918, 24, 752, 703, 731, 734, 143, 82, 316, 440, 621, 678, 362, 638, 365, 185, 214, 394, 841, 905, 540, 603, 611, 568, 528, 575, 503, 602, 497, 478, 609, 496, 571, 500, 456, 469]. **Two-** [731]. **Two-Envelope** [703]. **Two-Factor** [366, 568]. **Two-Level** [367, 353, 436, 365, 214, 120, 186, 568, 528]. **Two-Occasion** [752, 440]. **Two-parameter** [480, 609]. **Two-Phase** [863, 621, 362, 575]. **Two-Sample** [698, 377, 185, 841, 540, 603, 497, 469]. **Two-Sided** [128, 905]. **Two-Stage** [107, 178, 734, 201, 143, 611, 478, 496, 571]. **two-step** [503, 602]. **Two-Valued** [397]. **Type** [666, 277, 761, 908, 741, 718, 889, 385, 620, 772, 609, 714, 928, 738, 405, 427, 221, 80, 477, 504, 575, 602, 508, 605, 822, 564, 693, 626, 702, 714, 882, 680, 892, 577]. **Type-I** [882]. **Type-II** [714, 892, 577].

Uhlenbeck [763]. **Unbiased** [843, 279, 706, 587, 482]. **Uncertain** [722]. **Uncertainty** [390, 212]. **unconstrained** [518]. **Understanding** [764]. **Undesirable** [218]. **Undirected** [757]. **Unequal** [434, 666, 368, 178, 77, 532]. **Unified** [811, 819, 660, 281, 338, 865, 593]. **Uniform** [65, 79, 225]. **Uniformly** [264]. **Unimodal** [199, 710]. **Union** [160, 540]. **union-intersection** [540]. **Unit** [344, 165]. **Units** [213]. **Univariate** [290, 215, 599, 866, 913, 306]. **university** [476]. **Unobserved** [842]. **Unordering** [745]. **unrelated** [478]. **unreliable** [516]. **Updated** [682]. **Upon** [826]. **Use** [759, 48, 617, 436, 130, 182, 324]. **useful** [600]. **User** [390]. **User-Specified** [390]. **Using** [12, 654, 829, 811, 819, 716, 269, 761, 936, 657, 910, 307, 173, 660, 313, 773, 855, 281, 342, 246, 231, 771, 64, 447, 288, 772, 805, 685, 863, 314, 354, 640, 926, 667, 355, 13, 928, 398, 238, 143, 642, 675, 865, 38, 156, 271, 621, 678, 729, 738, 768, 780, 857, 885, 904, 934, 690, 469, 135, 920, 395, 842, 638, 655, 830, 646, 754, 594, 215, 40, 579, 508, 587, 451, 571, 144, 463, 167, 595, 188, 455, 82, 516, 564, 472]. **Utility** [96, 229]. **Utility-Based** [229].

V [679, 123]. **Vacation** [157]. **validation** [488]. **Validity** [909]. **Valuation** [229]. **Value** [393, 6, 423, 286, 688, 847, 909, 694, 311, 304, 476]. **Valued** [397, 303, 63, 232, 893, 606]. **Values** [55, 657, 605]. **VARFIMA** [191].

variability [601]. **Variable** [301, 761, 715, 370, 888, 241, 863, 198, 768, 857, 179, 217, 405, 506, 587]. **Variables** [774, 718, 935, 909, 81, 143, 678, 859, 243, 272, 170, 214, 754, 421, 575, 536, 584]. **Variance** [843, 755, 419, 676, 910, 40, 833, 201, 867, 769, 38, 857, 404, 213, 424, 884, 488, 499, 517, 571, 460, 482, 469]. **variance-balanced** [517]. **variance-based** [499]. **Variances** [290]. **Variate** [916, 175, 931]. **Variates** [866]. **Variation** [781, 129, 351, 898, 748, 633, 413]. **Variations** [630]. **Varied** [454]. **Variety** [25]. **Various** [773]. **Varying** [270, 59, 138]. **Vector** [639, 381, 801]. **Vectors** [654, 924]. **Versatile** [922]. **Versus** [315, 727, 209]. **vertically** [535]. **via** [846, 880, 504, 570, 893, 629, 683]. **Viewpoint** [261]. **Vision** [100]. **Volatility** [183]. **Volume** [697].

Waiting [516]. **walk** [462]. **Walks** [897]. **Waller** [32]. **Warner** [482]. **Wavelet** [66, 222, 402, 880, 200, 109, 931, 629]. **Wavelet-Based** [109]. **Way** [783, 62, 357, 44, 731]. **Weak** [644]. **Webpage** [689]. **Weibull** [378, 545, 426, 596, 626, 446, 645, 620, 765, 624, 586, 577, 131, 892, 566, 304]. **Weibull-Type** [620]. **Weighing** [367, 28]. **Weighted** [430, 11, 426, 281, 59, 842, 830, 425, 535]. **Weights** [390]. **Well** [862]. **Well-** [862]. **which** [160]. **White** [932]. **width** [535]. **Wildfires** [396]. **Wildlife** [896]. **Wind** [311]. **Windfalls** [51]. **Wintner** [199]. **Wise** [254, 640]. **Within** [815, 243, 483]. **Without** [431, 902, 500]. **Work** [721, 57, 237, 10, 137, 45, 649, 692, 34, 46]. **Workload** [59]. **World** [347, 231, 53]. **Worst** [278]. **Wrapped** [238, 1]. **Wrong** [334].

XII [660, 645].

Ya'acov [69]. **Yantram** [457]. **Young** [103]. **Yu** [663].

Zag [187]. **Zero** [668, 654, 251, 695, 119, 275, 694, 915, 553]. **Zero-Coupon** [694]. **Zero-Difference** [251]. **Zero-Inflated** [695, 275, 915]. **Zero-Truncated** [668]. **Zig** [187]. **Zig-Zag** [187].

References

Coelho:2007:WGD

[1] Carlos A. Coelho. The wrapped Gamma distribution and wrapped sums and linear combinations of independent Gamma and Laplace distributions. *Journal of Statistical Theory and Practice*, 1(1):1–29, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411821`.

Swift:2007:ANP

[2] Randall J. Swift. Analytic nonstationary processes. *Journal of Statistical Theory and Practice*, 1(1):31–38, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411822`.

Gani:2007:DBD

[3] J. Gani and R. J. Swift. Death and birth–death and immigration processes with catastrophes. *Journal of Statistical Theory and Practice*, 1(1):39–48, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411823`.

Kedem:2007:SPC

[4] Benjamin Kedem and Shihua Wen. Semi-parametric cluster detection. *Journal of Statistical Theory and Practice*, 1(1):49–72, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411824`.

Rao:2007:ERE

[5] M. M. Rao. Exploring ramifications of the equation E (Y — X) = X. *Journal of Statistical Theory and Practice*, 1(1):73–88, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411825`.

Best:2007:CFT

[6] D. J. Best, J. C. W. Rayner, and O. Thas. Comparison of five tests of fit for the extreme value distribution. *Journal of Statistical Theory and Practice*, 1(1):89–99, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411826`.

Katsaounis:2007:GEN

[7] T. I. Katsaounis, C. A. Dingus, and A. M. Dean. On the geometric equivalence and non-equivalence of symmetric factorial designs. *Journal of Statistical Theory and Practice*, 1(1):101–115, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411827`.

Govindarajulu:2007:MFF

[8] Usha S. Govindarajulu, Mark E. Glickman, and Ralph B. D'agostino. Modeling frailty as a function of observed covariates. *Journal of Statistical Theory and Practice*, 1(1):117–135, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411828`.

Chiu:2007:BRT

[9] Chris Chiu, Ivy Li, and Peggy Carr. Book review: Test equating, scaling, and linking: Methods and practice. *Journal of Statistical Theory and Practice*, 1(1):137–139, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411829`.

Gupta:2007:LWC

[10] Sat Gupta. Life and work of C. R. Rao. *Journal of Statistical Theory and Practice*, 1(1):141–146, March 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411830`.

Beran:2007:WAL

[11] Jan Beran and Yuanhua Feng. Weighted averages and local polynomial estimation for fractional linear ARCH processes. *Journal of Statistical Theory and Practice*, 1(2):149–166, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411831`.

Agarwal:2007:LPA

[12] Manju Agarwal, Kanwar Sen, and Bidisha Borkakaty. Lattice path approach for busy period density of $GI^b/G/1$ queues using C_2 Coxian distributions. *Journal of Statistical Theory and Practice*, 1(2):167–198, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411832`.

Palvolgyi:2007:RSS

[13] Dömötör Pálvölgyi. Revisiting sequential search using question-sets with bounded intersections. *Journal of Statistical Theory and Practice*, 1(2):199–204, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411833`.

Singh:2007:IEI

[14] Housila P. Singh and Sheetal Pandit. Improved estimation of inverse Gaussian shape parameter and measure of dispersion with prior information. *Journal of Statistical Theory and Practice*, 1(2):205–226, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411834`.

Bewernick:2007:RBD

[15] Robert L. Bewernick, Jeremy D. Dewar, Eunice Gray, Nancy Y. Rodriguez, and Randall J. Swift. On the representation of birth–death processes with polynomial transition rates. *Journal of Statistical Theory and Practice*, 1(2):227–231, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411835`.

Ghosh:2007:BAQ

[16] Sujit K. Ghosh and Pabak Mukhopadhyay. Bayesian analysis of Quality Adjusted Lifetime (QAL) data. *Journal of Statistical Theory and Practice*, 1(2):233–251, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411836`.

Govindarajulu:2007:SSR

[17] Z. Govindarajulu. Sample size re-estimation: Nonparametric approach. *Journal of Statistical Theory and Practice*, 1(2):253–264, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411837`.

Lipovetsky:2007:PCP

[18] Stan Lipovetsky. Priority and choice probability estimation by ranking, rating and combined data. *Journal of Statistical Theory and Practice*, 1(2):265–278, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2007.10411838`.

Sen:2007:SNR

[19] Pranab Kumar Sen. Samarendra Nath Roy: Reminiscence at the centennial. *Journal of Statistical Theory and Practice*, 1(2):279–283, June 2007. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411839.

Swift:2007:BRS

[20] Randall Swift. Book review: *Stochastic Processes in Science, Engineering and Finance* by Frank Beichelt — Chapman & Hall /CRC (2006). *Journal of Statistical Theory and Practice*, 1(2):285–287, June 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411840.

Kageyama:2007:NEA

[21] Sanpei Kageyama. On non-existence of affine α resolvable triangular designs. *Journal of Statistical Theory and Practice*, 1(3–4):291–298, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411841.

Carlini:2007:HBO

[22] Enrico Carlini and Giovanni Pistone. Hilbert bases for orthogonal arrays. *Journal of Statistical Theory and Practice*, 1(3–4):299–309, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411842.

Liu:2007:DHE

[23] Qing Liu, Angela M. Dean, and Greg M. Allenby. Design for hyperparameter estimation in linear models. *Journal of Statistical Theory and Practice*, 1(3–4):311–328, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411843.

Notari:2007:TPR

[24] Roberto Notari, Eva Riccomagno, and Maria-Piera Rogantin. Two polynomial representations of experimental design. *Journal of Statistical Theory and Practice*, 1(3–4):329–346, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411844.

Calinski:2007:SRC

[25] Tadeusz Caliński. On some results of C. Radhakrishna Rao applicable to the analysis of multi-environment variety trials. *Journal of Statistical Theory and Practice*, 1(3–4):347–356, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411845.

Morgan:2007:OET

[26] J. P. Morgan and Bo Jin. Optimal experimentation in two blocks. *Journal of Statistical Theory and Practice*, 1(3–4):357–375, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411846.

Ferreira:2007:CAB

[27] S. S. Ferreira, D. Ferreira, and J. T. Mexia. Cross additivity in balanced cross nesting models. *Journal of Statistical Theory and Practice*, 1(3–4):377–392, September 2007. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411847.

Katulska:2007:COS

[28] Krystyna Katulska and Katarzyna Przybył. On certain D-optimal spring balance weighing designs. *Journal of Statistical Theory and Practice*, 1(3–4):393–404, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411848.

Mejza:2007:RIS

[29] I. Mejza and K. Ambrozy. Resolvable incomplete split-plot × split-block designs. *Journal of Statistical Theory and Practice*, 1(3–4):405–416, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411849.

Kuriki:2007:SLD

[30] Shinji Kuriki and Kiyoaki Nakajima. Square lattice designs in incomplete split-plot designs. *Journal of Statistical Theory and Practice*, 1(3–4):417–426, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411850.

Lu:2007:GOP

[31] Shujie Lu, Eiji Taniguchi, Yoshifumi Hyodo, and Masahide Kuwada. GA-optimal partially balanced fractional $2^{m_1+m_2}$ factorial designs of resolutions $R(\{10, 01\} \cup \Omega * |\Omega)$ with $2 \leq m_1, m_2 \leq 4$. *Journal of Statistical Theory and Practice*, 1(3–4):427–464, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411851.

Aggarwal:2007:ODO

[32] M. L. Aggarwal, Poonam Singh, and L. Y. Chan. Optimal designs in $(q - 1)$ orthogonal blocks for Darroch and Waller's quadratic mixture model in q components. *Journal of Statistical Theory and Practice*, 1(3–4):465–477, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411852.

Morgenthaler:2007:ES

[33] S. Morgenthaler and P. R. Parthasarathy. Euler on statistics. *Journal of Statistical Theory and Practice*, 1(3–4):479–487, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411853.

Rao:2007:LWR

[34] C. R. Rao. Life and work of Ronald Aylmer Fisher. *Journal of Statistical Theory and Practice*, 1(3–4):489–499, September 2007. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411854.

Ryan:2007:MED

[35] Thomas P. Ryan and J. P. Morgan. Modern experimental design. *Journal of Statistical Theory and Practice*, 1(3–4):501–506, September 2007.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2007.10411855.

Lee:2008:RAD

[36] Hyeyoung Lee and Sujit K. Ghosh. A reparametrization approach for dynamic space–time models. *Journal of Statistical Theory and Practice*, 2(1):1–14, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411856.

Kim:2008:NDN

[37] S. Kim and J. Switkes. A note on the distribution of the number of simplex iterations to optimality. *Journal of Statistical Theory and Practice*, 2(1):15–19, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411857.

Singh:2008:SFE

[38] Housila P. Singh and Gajendra K. Vishwakarma. Some families of estimators of variance of stratified random sample mean using auxiliary information. *Journal of Statistical Theory and Practice*, 2(1):21–43, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411858.

Goncalves:2008:TTD

[39] Luzia Gonçalves and Maria Antónia Amaral-Turkman. Triangular and trapezoidal distributions: Applications in the genome analysis. *Journal of Statistical Theory and Practice*, 2(1):45–54, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411859.

Ghosh:2008:BSV

[40] Himadri Ghosh, M. A. Iquebal, and Prajneshu. A bootstrap study of variance estimation under heteroscedasticity using genetic algorithm. *Journal of Statistical Theory and Practice*, 2(1):55–69, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411860.

Pereira:2008:AST

[41] D. G. Pereira and J. T. Mexia. Application of selective F tests in joint regression analysis. *Journal of Statistical Theory and Practice*, 2(1):71–81, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411861.

Nur:2008:EES

[42] D. Nur, G. M. Nair, and N. D. Yatawara. Efficient estimation in smooth threshold autoregressive(1) models. *Journal of Statistical Theory and Practice*, 2(1):83–94, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411862.

Gupta:2008:SDA

[43] V. K. Gupta, Rajender Parsad, Lal Mohan Bhar, and Basudev Kole. Supersaturated designs for asymmetrical factorial experiments. *Jour-*

nal of Statistical Theory and Practice, 2(1):95–108, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411863`.

Simeckova:2008:SSO

[44] Marie Simecková and Dieter Rasch. Sample size for the one-way layout with one fixed factor for ordered categorical data. *Journal of Statistical Theory and Practice*, 2(1):109–123, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411864`.

Notz:2008:BRL

[45] William Notz. A brief reflection on the life and work of Jack Carl Kiefer. *Journal of Statistical Theory and Practice*, 2(1):125–130, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411865`.

Rao:2008:LWR

[46] C. R. Rao. Life and work of Ronald Aylmer Fisher. *Journal of Statistical Theory and Practice*, 2 (1):131–141, March 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411866`.

Barnes:2008:IDN

[47] Belinda Barnes and Niels G. Becker. The impact of dispersion in the number of secondary infections on the probability of an epidemic. *Journal of Statistical Theory and Practice*, 2(2):145–158, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411867; http://link.springer.com/content/pdf/10.1080/15598608.2008.10411867.pdf`.

Ewens:2008:USG

[48] Warren J. Ewens. On the use of statistics in genomics and bioinformatics. *Journal of Statistical Theory and Practice*, 2(2):159–172, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411868`.

Suchard:2008:EPP

[49] Marc A. Suchard, Kenneth Lange, and Janet S. Sinsheimer. Efficiency of protein production from mRNA. *Journal of Statistical Theory and Practice*, 2(2):173–182, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411869`.

Economou:2008:AAT

[50] Antonis Economou and Demetris Fakinos. Alternative approaches for the transient analysis of Markov chains with catastrophes. *Journal of Statistical Theory and Practice*, 2(2):183–197, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411870`.

Hunter:2008:GRC

[51] B. Hunter, A. C. Krinik, C. Nguyen, J. M. Switkes, and H. F. Von Bremen.

Gambler's ruin with catastrophes and windfalls. *Journal of Statistical Theory and Practice*, 2(2):199–219, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411871.

Heyde:2008:CNM

[52] C. C. Heyde and K. All. A cautionary note on model choice and the Kullback–Leibler information. *Journal of Statistical Theory and Practice*, 2(2):221–232, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411872.

Platen:2008:EES

[53] Eckhard Platen and Renata Rendek. Empirical evidence on Student-t log — returns of diversified world stock indices. *Journal of Statistical Theory and Practice*, 2(2):233–251, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411873.

Stoyanov:2008:PMA

[54] S. V. Stoyanov, S. T. Rachev, and F. J. Fabozzi. Probability metrics with applications in finance. *Journal of Statistical Theory and Practice*, 2(2):253–277, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411874.

Andersen:2008:PCF

[55] Lars Nørvang Andersen and Søren Asmussen. Parallel computing, failure recovery, and extreme values. *Journal of Statistical Theory and Practice*, 2(2):279–292, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411875.

Penrose:2008:MNA

[56] Mathew D. Penrose and Andrew R. Wade. Multivariate normal approximation in geometric probability. *Journal of Statistical Theory and Practice*, 2(2):293–326, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411876.

Gani:2008:LWC

[57] Joe Gani. Life and work of Christopher Charles Heyde: In memoriam. *Journal of Statistical Theory and Practice*, 2(2):327–329, June 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411877.

Kedem:2008:ISM

[58] Benjamin Kedem and Guanhua Lu. Introduction to semiparametric methods. *Journal of Statistical Theory and Practice*, 2(3):333–337, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411878.

Li:2008:EWR

[59] Ta-Hsin Li. On exponentially weighted recursive least squares for estimating time-varying parameters and its application to computer workload forecasting. *Journal of Statistical Theory*

and Practice, 2(3):339–354, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411879.

Fokianos:2008:NMC

[60] Konstantinos Fokianos and Jing Qin. A note on Monte Carlo maximization by the density ratio model. *Journal of Statistical Theory and Practice*, 2(3):355–367, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411880.

Zhang:2008:CML

[61] Biao Zhang. Constrained maximum likelihood estimation under logistic regression models based on case-control data. *Journal of Statistical Theory and Practice*, 2(3):369–383, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411881.

Gagnon:2008:ESA

[62] Richard Gagnon, Benjamin Kedem, and Ying Qi. On the efficiency of a semiparametric approach to the one-way layout. *Journal of Statistical Theory and Practice*, 2(3):385–406, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411882.

Greenshtein:2008:EMH

[63] Eitan Greenshtein, Junyong Park, and Ya'acov Ritov. Estimating the mean of high valued observations in high dimensions. *Journal of Statistical Theory and Practice*, 2(3):407–418, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411883.

Johnson:2008:EDF

[64] Alicia A. Johnson, F. Jay Breidt, and Jean D. Opsomer. Estimating distribution functions from survey data using nonparametric regression. *Journal of Statistical Theory and Practice*, 2(3):419–431, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411884.

Feuerverger:2008:OUD

[65] Andrey Feuerverger, Peter T. Kim, and Jiayang Sun. On optimal uniform deconvolution. *Journal of Statistical Theory and Practice*, 2(3):433–451, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411885.

Chaubey:2008:WBE

[66] Yogendra P. Chaubey, Hassan Doosti, and B. L. S. Prakasa Rao. Wavelet based estimation of the derivatives of a density for a negatively associated process. *Journal of Statistical Theory and Practice*, 2(3):453–463, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411886.

Cho:2008:AOP

[67] Jaerin Cho and Boris Levit. Asymptotic optimality of periodic spline in-

terpolation in non-parametric regression. *Journal of Statistical Theory and Practice*, 2(3):465–474, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411887`.

Schick:2008:SDS

[68] Anton Schick and Wolfgang Wefelmeyer. Some developments in semiparametric statistics. *Journal of Statistical Theory and Practice*, 2(3):475–491, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411888`.

Kedem:2008:EDS

[69] Benjamin Kedem. From the early days of the semiparametric field: a conversation with ya'acov ritov. *Journal of Statistical Theory and Practice*, 2(3):493–496, September 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411889`.

Arts:2008:TNP

[70] Gerda R. J. Arts and Frank P. A. Coolen. Two nonparametric predictive control charts. *Journal of Statistical Theory and Practice*, 2 (4):499–512, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411890`.

Shangodoyin:2008:ABE

[71] D. K. Shangodoyin and R. Arnab. Analytical Bayes estimator and distribution for outlier infested time series data. *Journal of Statistical Theory and Practice*, 2(4):513–521, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411891`.

Ghosh:2008:BAC

[72] Sujit K. Ghosh and Nader Ebrahimi. Bayesian analysis of change-point hazard rate problem. *Journal of Statistical Theory and Practice*, 2(4): 523–533, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411892`.

Wang:2008:MAN

[73] Jiantian Wang. Martingale approach to nonparametric estimation of lifetime distribution under different censoring mechanisms. *Journal of Statistical Theory and Practice*, 2(4):535–549, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411893`.

Ahmed:2008:CNB

[74] R. Ahmed and M. Akhtar. Construction of neighbor balanced block designs. *Journal of Statistical Theory and Practice*, 2(4):551–558, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411894`.

Gani:2008:SAI

[75] J. Gani and R. J. Swift. A simple approach to the integrals under three stochastic processes. *Jour-*

nal of Statistical Theory and Practice, 2(4):559–568, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411895.

Melas:2008:EBD

[76] Viatcheslav B. Melas and Yury M. Staroselskiy. *D*-efficient Bayesian designs for a class of nonlinear models. *Journal of Statistical Theory and Practice*, 2(4):569–587, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411896.

Saha:2008:RRT

[77] Amitava Saha. A randomized response technique for quantitative data under unequal probability sampling. *Journal of Statistical Theory and Practice*, 2(4):589–596, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411897.

Saidane:2008:INM

[78] Mohamed Saidane and Christian Lavergne. Improved nonlinear multivariate financial time series prediction with mixed-state latent factor models. *Journal of Statistical Theory and Practice*, 2(4):597–632, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411898.

Liang:2008:EBT

[79] TaChen Liang. Empirical Bayes testing for uniform distributions with random censoring. *Journal of Statistical Theory and Practice*, 2(4):633–649, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411899.

Yamamoto:2008:CNT

[80] Kouji Yamamoto, Hiroyuki Kurakami, Toshiya Iwashita, and Sadao Tomizawa. Contaminated normal type symmetry model and decomposition of symmetry for square contingency tables. *Journal of Statistical Theory and Practice*, 2(4):651–661, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411900.

Rao:2008:RPM

[81] P. V. Rao, Haihong Li, and Jeffrey Roth. Recursive path models when both predictor and response variables are categorical. *Journal of Statistical Theory and Practice*, 2(4):663–676, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411901.

Singh:2008:GFE

[82] Housila P. Singh and Sunil Kumar. A general family of estimators of finite population ratio, product and mean using two phase sampling scheme in the presence of non-response. *Journal of Statistical Theory and Practice*, 2(4):677–692, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2008.10411902.

DAmico:2008:CRE

[83] Guglielmo D'Amico. A convergence result in the estimation of Markov chains with application to compound options. *Journal of Statistical Theory and Practice*, 2(4):693–705, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411903`.

Dass:2008:SCA

[84] Bal Kishan Dass, Poonam Garg, and Mauro Zannetti. Some combinatorial aspects of m-repeated burst error detecting codes. *Journal of Statistical Theory and Practice*, 2(4):707–711, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411904`.

Gupta:2008:MRH

[85] V. K. Gupta, A. Dhandapani, R. Parsad, and Warren F. Kuhfeld. Monograph review: Hadamard matrices. *Journal of Statistical Theory and Practice*, 2(4):713–714, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411905`.

Ryan:2008:LE

[86] Thomas P. Ryan. Letter to the Editor. *Journal of Statistical Theory and Practice*, 2(4):715–716, December 2008. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2008.10411906`.

Coolen-Schrijner:2009:IST

[87] Pauline Coolen-Schrijner, Frank P. A. Coolen, Matthias C. M. Troffaes, and Thomas Augustin. Imprecision in statistical theory and practice. *Journal of Statistical Theory and Practice*, 3(1):1–9, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411907`.

Hampel:2009:NPS

[88] Frank Hampel. Nonadditive probabilities in statistics. *Journal of Statistical Theory and Practice*, 3(1):11–23, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411908`.

Kozine:2009:BDT

[89] I. Kozine and V. Krymsky. Bounded densities and their derivatives: Extension to other domains. *Journal of Statistical Theory and Practice*, 3(1):25–38, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411909`.

Bose:2009:ISC

[90] Sudip Bose. On the imposition of shape constraints in a robust Bayesian analysis. *Journal of Statistical Theory and Practice*, 3(1):39–55, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411910`.

Bose:2009:SCS

[91] Sudip Bose. On smoothness constraints with shape constraints in a robust Bayesian analysis. *Journal of Statistical Theory and Practice*, 3(1):57–67, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411911`.

Montgomery:2009:BPB

[92] Victoria J. Montgomery, Frank P. A. Coolen, and Andy D. M. Hart. Bayesian probability boxes in risk assessment. *Journal of Statistical Theory and Practice*, 3(1):69–83, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411912`.

Pelessoni:2009:BTB

[93] Renato Pelessoni and Paolo Vicig. Bayes' Theorem bounds for convex lower previsions. *Journal of Statistical Theory and Practice*, 3(1):85–101, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411913`.

Crossman:2009:THB

[94] Richard J. Crossman, Pauline Coolen-Schrijner, and Frank P. A. Coolen. Time-homogeneous birth-death processes with probability intervals and absorbing state. *Journal of Statistical Theory and Practice*, 3(1):103–118, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411914`.

Strobl:2009:ASE

[95] Carolin Strobl and Thomas Augustin. Adaptive selection of extra cutpoints-towards reconciling robustness and interpretability in classification trees. *Journal of Statistical Theory and Practice*, 3(1):119–135, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411915`.

Farrow:2009:APD

[96] M. Farrow and M. Goldstein. Almost-Pareto decision sets in imprecise utility hierarchies. *Journal of Statistical Theory and Practice*, 3(1):137–155, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411916`.

Danielson:2009:PAE

[97] Mats Danielson, Love Ekenberg, and Ari Riabacke. A prescriptive approach to elicitation of decision data. *Journal of Statistical Theory and Practice*, 3(1):157–168, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411917`.

Smithson:2009:PPJ

[98] Michael Smithson and Carl Segale. Partition priming in judgments of imprecise probabilities. *Journal of Statistical Theory and Practice*, 3(1):169–181, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411918`.

Bickis:2009:ILN

[99] Mikelis Bickis. The imprecise logit–normal model and its application to estimating hazard functions. *Journal of Statistical Theory and Practice*, 3(1):183–195, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411919`; `http://link.springer.com/content/pdf/10.1080/15598608.2009.10411919.pdf`.

deCampos:2009:SQP

[100] Cassio P. de Campos, Lei Zhang, Yan Tong, and Qiang Ji. Semi-qualitative probabilistic networks in computer vision problems. *Journal of Statistical Theory and Practice*, 3(1):197–210, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411920`.

Wilson:2009:IDM

[101] Alyson G. Wilson, Aparna V. Huzurbazar, and Kari Sentz. The imprecise Dirichlet model for multilevel system reliability. *Journal of Statistical Theory and Practice*, 3(1):211–223, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411921`.

Fuchs:2009:PBC

[102] Martin Fuchs and Arnold Neumaier. Potential based clouds in robust design optimization. *Journal of Statistical Theory and Practice*, 3(1):225–238, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411922`.

Stoye:2009:PIR

[103] Jörg Stoye. Partial identification and robust treatment choice: an application to Young offenders. *Journal of Statistical Theory and Practice*, 3(1):239–254, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411923`.

Walter:2009:IPD

[104] Gero Walter and Thomas Augustin. Imprecision and prior-data conflict in generalized Bayesian inference. *Journal of Statistical Theory and Practice*, 3(1):255–271, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411924`.

Coolen-Schrijner:2009:NPP

[105] Pauline Coolen-Schrijner, Tahani A. Maturi, and Frank P. A. Coolen. Nonparametric predictive precedence testing for two groups. *Journal of Statistical Theory and Practice*, 3(1):273–287, March 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411925`.

Aughenbaugh:2009:RBD

[106] J. M. Aughenbaugh and J. W. Herrmann. Reliability-based decision making: a comparison of statistical approaches. *Journal of Statistical Theory and Practice*, 3(1):289–303, March

2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411926.

Kinney:2009:ITS

[107] S. K. Kinney and J. P. Reiter. Inferences for two-stage multiple imputation for nonresponse. *Journal of Statistical Theory and Practice*, 3(2):307–318, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411927.

Alraqad:2009:OEP

[108] T. A. Alraqad and M. S. Shrikhande. An overview of embedding problems of quasi-residual designs. *Journal of Statistical Theory and Practice*, 3(2):319–347, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411928.

Howlader:2009:WBN

[109] T. Howlader and Y. P. Chaubey. Wavelet-based noise reduction by joint statistical modeling of cDNA microarray images. *Journal of Statistical Theory and Practice*, 3(2):349–370, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411929.

Tremmel:2009:NLE

[110] L. T. Tremmel. A new look at evaluating MTD designs in cancer research. *Journal of Statistical Theory and Practice*, 3(2):371–379, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411930.

Berardi:2009:RBE

[111] Luigia Berardi, Bal Kishan Dass, and Rashmi Verma. On 2-repeated burst error detecting codes. *Journal of Statistical Theory and Practice*, 3(2):381–391, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411931.

Samawi:2009:OBR

[112] Hani M. Samawi and Mavis Pararai. An optimal bivariate ranked set sample design for the matched pairs sign test. *Journal of Statistical Theory and Practice*, 3(2):393–406, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411932.

Choi:2009:MST

[113] Jungsoon Choi, Brian J. Reich, Montserrat Fuentes, and Jerry M. Davis. Multivariate spatial-temporal modeling and prediction of speciated fine particles. *Journal of Statistical Theory and Practice*, 3(2):407–418, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411933.

Wiens:2009:APN

[114] Douglas P. Wiens. Asymptotic properties of a Neyman–Pearson test for model discrimination, with an application to experimental design. *Jour-*

nal of Statistical Theory and Practice, 3(2):419–427, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411934`.

Suetake:2009:AGS

[115] C. Suetake. Automorphism groups of a symmetric transversal design STD_2 [12;6]. *Journal of Statistical Theory and Practice*, 3(2):429–443, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411935`.

Anand:2009:BAI

[116] Suraj P. Anand and Sujit K. Ghosh. A Bayesian approach for investigating the risk of QT prolongation. *Journal of Statistical Theory and Practice*, 3(2):445–454, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411936`.

Balazs:2009:IMC

[117] Patkós Balázs, Tichler Krisztián, and Wiener Gábor. Inclusionwise minimal completely separating systems. *Journal of Statistical Theory and Practice*, 3(2):455–462, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411937`.

Wulff:2009:EML

[118] Shaun S. Wulff. Evaluation of the mixed linear model with orthogonalized and Studentized residuals. *Journal of Statistical Theory and Practice*, 3(2):463–476, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411938`.

Mishra:2009:BRM

[119] Kaushal K. Mishra and Sujit K. Ghosh. Bayesian regression models for the quality adjusted lifetime data with zero time duration health states. *Journal of Statistical Theory and Practice*, 3(2):477–487, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411939`.

Georgiou:2009:OTL

[120] Stelios D. Georgiou, Danel Draguljić, and Angela M. Dean. An overview of two-level supersaturated designs with cyclic structure. *Journal of Statistical Theory and Practice*, 3(2):489–504, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411940`.

deJesus:2009:BOO

[121] Vera de Jesus, Mexia Tiago João, and Paulo Canas Rodrigues. Binary operations on orthogonal models, application to prime basis factorials and fractional replicates. *Journal of Statistical Theory and Practice*, 3(2):505–521, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2009.10411941`.

Carvalho:2009:EMC

[122] Francisco P. Carvalho, Mexia T. João, and Manuela M. Oliveira. Estimation in models with commutative orthogonal block structure. *Journal of Statistical Theory and Practice*, 3(2):523–533, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411942.

Singh:2009:MRD

[123] Murari Singh. Monograph review: "α-*designs*" by Rajender Parsad, V. K. Gupta, P. K. Batra, S. K. Satpati and Pabitra Biswas, IASRI Publication, New Delhi, India, 2007. *Journal of Statistical Theory and Practice*, 3(2):535–536, June 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411943.

Rayner:2009:IMG

[124] J. C. W. Rayner, O. Thas, and D. J. Best. Introduction to modern goodness of fit methods. *Journal of Statistical Theory and Practice*, 3(3):537–541, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411944.

Lockhart:2009:ECT

[125] Richard A. Lockhart, Federico O'Reilly, and Michael Stephens. Exact Conditional Tests and Approximate Bootstrap Tests for the von Mises Distribution. *Journal of Statistical Theory and Practice*, 3(3):543–554, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411945.

Best:2009:ATF

[126] D. J. Best, J. C. W. Rayner, and O. Thas. Anscombe's tests of fit for the negative binomial distribution. *Journal of Statistical Theory and Practice*, 3(3):555–565, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411946.

Gulati:2009:NGF

[127] Sneh Gulati and Samuel Shapiro. A new goodness of fit test for the logistic distribution. *Journal of Statistical Theory and Practice*, 3(3):567–576, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411947.

Meintanis:2009:EMP

[128] Simos G. Meintanis and George Iliopoulos. The empirical moment process in testing for the generalized two-sided power distribution. *Journal of Statistical Theory and Practice*, 3(3):577–586, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411948.

Dette:2009:TCC

[129] Holger Dette and Gabriele Wieczorek. Testing for a constant coefficient of variation in nonparametric regression. *Journal of Statistical Theory and Practice*, 3(3):587–612, September 2009. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411949.

Ketterer:2009:UIC

[130] F. Ketterer, B. Klar, and N. Henze. The use of isotones for comparing tests of normality against skew normal distributions. *Journal of Statistical Theory and Practice*, 3(3):613–626, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411950.

Stephens:2009:APC

[131] Michael A. Stephens. Asymptotic power of CvM statistics for exponentiality against Weibull and gamma alternatives. *Journal of Statistical Theory and Practice*, 3(3):627–643, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411951.

Janic:2009:DDS

[132] A. Janic and T. Ledwina. Data-driven smooth tests for a location-scale family revisited. *Journal of Statistical Theory and Practice*, 3(3):645–664, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411952.

Rayner:2009:GST

[133] J. C. W. Rayner, D. J. Best, and O. Thas. Generalised smooth tests of goodness of fit. *Journal of Statistical Theory and Practice*, 3(3):665–679, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411953.

Hart:2009:FBL

[134] Jeffrey D. Hart. Frequentist-Bayes lack-of-fit tests based on Laplace approximations. *Journal of Statistical Theory and Practice*, 3(3):681–704, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411954.

Thas:2009:ISA

[135] O. Thas, J. C. W. Rayner, D. J. Best, and B. De Boeck. Informative statistical analyses using smooth goodness of fit tests. *Journal of Statistical Theory and Practice*, 3(3):705–733, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411955.

Rayner:2009:PPT

[136] J. C. W. Rayner and A. M. Carolan. Partially parametric testing. *Journal of Statistical Theory and Practice*, 3(3):735–750, September 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411956.

Lockhart:2009:LWM

[137] Richard A. Lockhart and John J. Spinelli. The life and work of Michael A. Stephens: a conversation with Richard A. Lockhart and John J. Spinelli. *Journal of Statistical Theory and Practice*, 3(3):751–762, September 2009. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411957.

Dupuy:2009:REC

[138] Jean-François Dupuy. On the random effects Cox model with time-varying regression parameter. *Journal of Statistical Theory and Practice*, 3(4):763–776, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411958.

Feng:2009:FLP

[139] Yuanhua Feng and Jan Beran. Filtered log-periodogram regression of long memory processes. *Journal of Statistical Theory and Practice*, 3(4):777–793, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411959.

Kumar:2009:CDD

[140] C. Satheesh Kumar. A class of discrete distributions of order k. *Journal of Statistical Theory and Practice*, 3(4):795–803, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411960.

Kanbur:2009:NET

[141] S. M. Kanbur, A. Nanthakumar, and C. Ngeow. On the near equivalence of the testimation and Schwarz information criterion (SIC) to study Cepheid period–luminosity relation. *Journal of Statistical Theory and Practice*, 3(4):805–815, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411961.

Hoskins:2009:ODI

[142] Dean S. Hoskins, Charles J. Colbourn, and Douglas C. Montgomery. D-optimal designs with interaction coverage. *Journal of Statistical Theory and Practice*, 3(4):817–830, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411962.

Sahoo:2009:GME

[143] L. N. Sahoo, Nirupama Mahapatra, and S. C. Senapati. A generalized method of estimation for two-stage sampling using two auxiliary variables. *Journal of Statistical Theory and Practice*, 3(4):831–839, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411963.

Roychowdhury:2009:RCS

[144] Soma Roychowdhury and Debasis Bhattacharya. Rearrangement of components in a system using component importance measures. *Journal of Statistical Theory and Practice*, 3(4):841–854, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411964.

Neuhaus:2009:RJM

[145] A. Neuhaus, T. Augustin, C. Heumann, and D. Daumer. A review on joint models in biometrical research. *Jour-*

nal of Statistical Theory and Practice, 3(4):855–868, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411965.

Chander:2009:ICS

[146] Vankim Chander and Housila P. Singh. Improved classes of scale parameter towards an interval of exponential distribution. *Journal of Statistical Theory and Practice*, 3(4):869–877, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411966.

Beder:2009:BHR

[147] Jay H. Beder and Wiebke S. Diestelkamp. Box-Hunter resolution in nonregular fractional factorial designs. *Journal of Statistical Theory and Practice*, 3(4):879–889, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411967.

Kirk:2009:CMA

[148] Roger E. Kirk and B. Nebiyou Bekele. Cell means analyses for ANCOVA designs. *Journal of Statistical Theory and Practice*, 3(4):891–906, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411968.

Coolen:2009:NPM

[149] Frank P. A. Coolen and Mohamed A. Elsaeiti. Nonparametric predictive methods for acceptance sampling. *Journal of Statistical Theory and Practice*, 3(4):907–921, December 2009. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2009.10411969.

Cadigan:2010:KRE

[150] N. G. Cadigan and J. Chen. Kernel regression estimators for nonparametric model calibration in survey sampling. *Journal of Statistical Theory and Practice*, 4(1):1–25, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411970.

Ghosh:2010:NTS

[151] Himadri Ghosh, Ranjit Kumar Paul, and Prajneshu. Nonlinear time series modeling and forecasting for periodic and ARCH effects. *Journal of Statistical Theory and Practice*, 4(1):27–44, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411971.

Akman:2010:ICB

[152] Olcay Akman. Information complexity based modeling in the presence of length-biased sampling. *Journal of Statistical Theory and Practice*, 4(1):45–55, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411972.

Rao:2010:NOA

[153] T. J. Rao. Near optimum allocations in stratified sampling. *Jour-*

nal of Statistical Theory and Practice, 4(1):57–69, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411973`.

Liang:2010:EBE

[154] TaChen Liang. Empirical Bayes estimation with random censoring. *Journal of Statistical Theory and Practice*, 4(1):71–83, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411974`.

Jiang:2010:OPT

[155] Dongming Jiang and S. Sivaganesan. On objective priors for testing hypotheses about some Poisson models. *Journal of Statistical Theory and Practice*, 4(1):85–110, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411975`.

Singh:2010:EMR

[156] Housila P. Singh and Namrata Karpe. Estimation of mean, ratio and product using auxiliary information in the presence of measurement errors in sample surveys. *Journal of Statistical Theory and Practice*, 4(1):111–136, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411976`.

Maraghi:2010:BAV

[157] Farzana A. Maraghi, Kailash C. Madan, and Ken Darby-Dowman. Batch arrival vacation queue with second optional service and random system breakdowns. *Journal of Statistical Theory and Practice*, 4(1):137–153, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411977`.

Jaulin:2010:PSM

[158] Luc Jaulin. Probabilistic set-membership approach for robust regression. *Journal of Statistical Theory and Practice*, 4(1):155–167, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411978`.

Neath:2010:LME

[159] Andrew A. Neath and Joseph E. Cavanaugh. Linear model evaluation based on estimation of model bias. *Journal of Statistical Theory and Practice*, 4(1):169–179, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411979`.

Fontana:2010:LFF

[160] Roberto Fontana and Giovanni Pistone. 2-level fractional factorial designs which are the union of non trivial regular designs. *Journal of Statistical Theory and Practice*, 4(1):181–202, March 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411980`.

Tahir:2010:CPD

[161] M. H. Tahir, Ijaz Iqbal, Munir Akhtar, and Javid Shabbir. Cyclic polyg-

onal designs with block size 3 and $\lambda = 1$ for joint distance $\alpha = 6$ to 16. *Journal of Statistical Theory and Practice*, 4(2):203–220, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411981`.

Gupta:2010:CAC

[162] V. K. Gupta, Poonam Singh, Basudev Kole, and Rajender Parsad. Computer aided construction of efficient multi-level supersaturated designs. *Journal of Statistical Theory and Practice*, 4(2):221–231, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411982`.

Ferreira:2010:NSM

[163] S. S. Ferreira, D. Ferreira, C. Nunes, and J. T. Mexia. Nesting segregated mixed models. *Journal of Statistical Theory and Practice*, 4(2):233–242, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411983`.

Kumar:2010:SSR

[164] B. Krishna Kumar, R. Rukmani, V. Thangaraj, and Udo R. Krieger. A single server retrial queue with Bernoulli feedback and collisions. *Journal of Statistical Theory and Practice*, 4(2):243–260, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411984`.

Wang:2010:MLE

[165] Dazhe Wang, Sujit K. Ghosh, and Sastry G. Pantula. Maximum likelihood estimation and unit root test for first order random coefficient AutoRegressive models. *Journal of Statistical Theory and Practice*, 4(2):261–278, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411985`.

Dey:2010:BEP

[166] Sanku Dey and Sudhansu S. Maiti. Bayesian estimation of the parameter of Maxwell distribution under different loss functions. *Journal of Statistical Theory and Practice*, 4(2):279–287, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411986`.

Samawi:2010:DFR

[167] Hani M. Samawi, Robert Vogel, and Christopher K. Senkowski. On distribution–free runs test for symmetry using extreme ranked set sampling with an application involving base deficit score. *Journal of Statistical Theory and Practice*, 4(2):289–301, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10411987`.

Guerreiro:2010:MOP

[168] G. R. Guerreiro, J. T. Mexia, and M. F. Miguens. A model for open populations subject to periodical Reclassifications. *Journal of Statistical Theory and Practice*, 4(2):303–321, June 2010. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411988.

Shankar:2010:CCA

[169] G. Shankar and P. K. Chourasia. Conditional corrective action plan for three attribute classes. *Journal of Statistical Theory and Practice*, 4(2):323–336, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411989.

Wang:2010:EHP

[170] Dabuxilatu Wang. Estimation of the hidden parameters for the distribution of special fuzzy random variables. *Journal of Statistical Theory and Practice*, 4(2):337–344, June 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411990.

Dimitriou-Fakalou:2010:SIS

[171] Chrysoula Dimitriou-Fakalou. Statistical inference for spatial auto-linear processes. *Journal of Statistical Theory and Practice*, 4(3):345–365, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411991.

Nair:2010:FME

[172] Maya T. Nair and Saleem.E Abdul. Finite mixture of exponential model and its applications to renewal and reliability theory. *Journal of Statistical Theory and Practice*, 4(3):367–373, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411992.

Dorugade:2010:SSL

[173] A. V. Dorugade and D. N. Kashid. Subset selection in linear regression using generalized ridge estimator. *Journal of Statistical Theory and Practice*, 4(3):375–389, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411993.

Puspaningrum:2010:FOP

[174] Heni Puspaningrum, Yan-Xia Lin, and Chandra M. Gulati. Finding the optimal pre-set boundaries for pairs trading strategy based on cointegration technique. *Journal of Statistical Theory and Practice*, 4(3):391–419, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411994.

Diaz-Garcia:2010:DNS

[175] José A. Díaz-García and Ramón Gutiérrez-Jáimez. Doubly noncentral singular matrix variate beta distributions. *Journal of Statistical Theory and Practice*, 4(3):421–431, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411995.

Osman:2010:NBM

[176] Muhtarjan Osman and Sujit K. Ghosh. Novel Bayesian methods for non-inferiority tests based on relative risk and odds ratio for dichotomous data. *Journal of Statistical Theory and Practice*, 4(3):433–452, September 2010.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411996.

Nasiri:2010:BAG

[177] Parviz Nasiri and Hassan Pazira. Bayesian approach on the generalized exponential distribution in the presence of outliers. *Journal of Statistical Theory and Practice*, 4(3):453–475, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411997.

Liu:2010:BTS

[178] Chengan Liu and Zakkula Govindarajulu. A balanced two-stage procedure for selecting the best of normal populations with unequal means. *Journal of Statistical Theory and Practice*, 4(3):477–494, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411998.

Sousa:2010:REM

[179] Rita Sousa, Javid Shabbir, Pedro Corte Real, and Sat Gupta. Ratio estimation of the mean of a sensitive variable in the presence of auxiliary information. *Journal of Statistical Theory and Practice*, 4(3):495–507, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10411999.

Baker:2010:NPC

[180] Rebecca M. Baker and Frank P. A. Coolen. Nonparametric predictive category selection for multinomial data. *Journal of Statistical Theory and Practice*, 4(3):509–526, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412000.

Shabbir:2010:AST

[181] Javid Shabbir. Advances in sampling theory- ratio method of estimation. *Journal of Statistical Theory and Practice*, 4(3):527, September 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412001; http://link.springer.com/content/pdf/10.1080/15598608.2010.10412001.pdf.

Warr:2010:ESF

[182] Richard L. Warr and Aparna V. Huzurbazar. Expanding the statistical flowgraph model framework to use any transition distribution. *Journal of Statistical Theory and Practice*, 4(4):529–539, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412002.

Gong:2010:SVM

[183] H. Gong, A. Thavaneswaran, and J. Singh. Stochastic volatility models with application in option pricing. *Journal of Statistical Theory and Practice*, 4(4):541–557, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412003.

Voss:2010:TCE

[184] D. T. Voss. Testing is confidence estimation: Partition multiple testing. *Journal of Statistical Theory and Practice*, 4(4):559–569, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412004`.

Zhang:2010:TSB

[185] Jin-Ting Zhang, Xuehua Liang, and Shengning Xiao. On the two-sample Behrens–Fisher problem for functional data. *Journal of Statistical Theory and Practice*, 4(4):571–587, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412005`.

Kole:2010:TLS

[186] Basudev Kole, Jyoti Gangwani, V. K. Gupta, and Rajender Parsad. Two-level supersaturated designs: a review. *Journal of Statistical Theory and Practice*, 4(4):589–608, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412006`.

Griffiths:2010:PCS

[187] David Griffiths, Martin Bunder, Chandra Gulati, and Takeo Onizawa. The probability of an out of control signal from Nelson's supplementary zigzag test. *Journal of Statistical Theory and Practice*, 4(4):609–615, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412007`.

Sankaran:2010:NEB

[188] P. G. Sankaran, Ashis SenGupta, and V. N. Sreeja. Nonparametric estimation of bivariate distribution using concomitants of order statistics. *Journal of Statistical Theory and Practice*, 4(4):617–630, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412008`.

Bruggemann:2010:MPP

[189] Rainer Bruggemann and Ganapati P. Patil. Multicriteria prioritization and partial order in environmental and ecological statistics. *Journal of Statistical Theory and Practice*, 4(4):631–641, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412009`.

Lee:2010:CPP

[190] Tze-San Lee. Change-point problems: Bibliography and review. *Journal of Statistical Theory and Practice*, 4(4):643–662, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2010.10412010`.

Pai:2010:FBE

[191] Jeffrey S. Pai and Nalini Ravishanker. Fast Bayesian estimation for VARFIMA processes with stable errors. *Journal of Statistical Theory and Practice*, 4(4):663–677, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2010.10412011.

Johanis:2010:EMT

[192] Michal Johanis and Jan Rychtár. An enhanced model of a two player singled out game. *Journal of Statistical Theory and Practice*, 4(4):679–697, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412012.

Aggarwal:2010:SCB

[193] Manohar Aggarwal and Mithilesh Kumar Jha. Some constructions of balanced ternary residual treatment effects designs. *Journal of Statistical Theory and Practice*, 4(4):699–710, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412013.

Coelho:2010:NED

[194] Carlos A. Coelho, Barry C. Arnold, and Filipe J. Marques. Near-exact distributions for certain likelihood ratio test statistics. *Journal of Statistical Theory and Practice*, 4(4):711–725, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412014.

Ghosh:2010:SIN

[195] Sujit K. Ghosh and Lovely Goyal. Statistical inference for non-linear models involving ordinary differential equations. *Journal of Statistical Theory and Practice*, 4(4):727–742, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412015.

Mulekar:2010:ESM

[196] Madhuri S. Mulekar and Takeshi Fukasawa. Estimation of statistical measures of income similarity. *Journal of Statistical Theory and Practice*, 4(4):743–755, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412016.

Gupta:2010:LST

[197] A. K. Gupta and Yanhong Wu. Local score tests in mixture exponential family with fixed mean. *Journal of Statistical Theory and Practice*, 4(4):757–771, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412017.

Rao:2010:EBC

[198] C. R. Rao, Y. Wu, and X. Shi. An M-estimation-based criterion for simultaneous change point analysis and variable selection in a regression problem. *Journal of Statistical Theory and Practice*, 4(4):773–801, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412018.

Mudholkar:2010:PCS

[199] Govind S. Mudholkar and Hongyue Wang. Product-convolution of R-symmetric unimodal distributions: an analogue of Wintner's Theorem. *Journal of Statistical Theory and Practice*, 4(4):803–811, December 2010.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412019.

Ghosh:2010:WFD

[200] Himadri Ghosh, R. K. Paul, and Prajneshu. Wavelet frequency domain approach for statistical modeling of rainfall time-series data. *Journal of Statistical Theory and Practice*, 4(4):813–825, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412020.

Haziza:2010:VET

[201] David Haziza and J. N. K. Rao. Variance estimation in two-stage cluster sampling under imputation for missing data. *Journal of Statistical Theory and Practice*, 4(4):827–844, December 2010. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2010.10412021.

Agboto:2011:CTA

[202] Vincent Agboto, William Li, and Christopher Nachtsheim. A comparison of three approaches for constructing robust experimental designs. *Journal of Statistical Theory and Practice*, 5(1):1–11, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412046.

Bailey:2011:SFD

[203] R. A. Bailey. Symmetric factorial designs in blocks. *Journal of Statistical Theory and Practice*, 5(1):13–24, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412047.

Burgess:2011:CDC

[204] Leonie Burgess, Deborah J. Street, and Nada Wasi. Comparing designs for choice experiments: a case study. *Journal of Statistical Theory and Practice*, 5(1):25–46, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412048.

Challenor:2011:DCE

[205] Peter Challenor. Designing a computer experiment that involves switches. *Journal of Statistical Theory and Practice*, 5(1):47–57, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412049.

Chai:2011:SOR

[206] Feng-Shun Chai and Ching-Shui Cheng. Some optimal row–column designs. *Journal of Statistical Theory and Practice*, 5(1):59–67, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412050.

Kunert:2011:ODT

[207] J. Kunert and S. Mersmann. *A*-optimal designs for treatment — control comparisons in microarray experiments with random block effects. *Journal of Statistical Theory and Practice*, 5(1):69–79, March

2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412051.

Moon:2011:AGM

[208] Hyejung Moon, Angela Dean, and Thomas Santner. Algorithms for generating maximin Latin hypercube and orthogonal designs. *Journal of Statistical Theory and Practice*, 5(1):81–98, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412052.

Morgan:2011:OTV

[209] J. P. Morgan and Xiaowei Wang. *E*-optimality in treatment versus control experiments. *Journal of Statistical Theory and Practice*, 5(1):99–107, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412053.

Nguyen:2011:NSC

[210] Nam-Ky Nguyen and Dennis K. J. Lin. A note on small composite designs for sequential experimentation. *Journal of Statistical Theory and Practice*, 5(1):109–117, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412054.

Ranjan:2011:FED

[211] Pritam Ranjan, Wilson Lu, Derek Bingham, Shane Reese, Brian J. Williams, Chuan-Chih Chou, Forrest Doss, Michael Grosskopf, and James Paul Holloway. Follow-up experimental designs for computer models and physical processes. *Journal of Statistical Theory and Practice*, 5(1):119–136, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412055.

Woods:2011:COD

[212] D. C. Woods and S. M. Lewis. Continuous optimal designs for generalized linear models under model uncertainty. *Journal of Statistical Theory and Practice*, 5(1):137–145, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412056.

Wright:2011:VAU

[213] James H. Wright and John Stufken. Variance approximation under balanced sampling plans excluding adjacent units. *Journal of Statistical Theory and Practice*, 5(1):147–160, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412057.

Zhang:2011:OTL

[214] Runchu Zhang, Peng Li, and Jialin Wei. Optimal two-level regular designs with multi block variables. *Journal of Statistical Theory and Practice*, 5(1):161–178, March 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412058.

Birrell:2011:SAA

[215] Carole L. Birrell, David G. Steel, and Yan-Xia Lin. Seasonal adjustment

of an aggregate series using univariate and multivariate basic structural models. *Journal of Statistical Theory and Practice*, 5(2):179–205, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412023.

Sakate:2011:SSP

[216] D. M. Sakate, D. N. Kashid, and D. T. Shirke. Subset selection in Poisson regression. *Journal of Statistical Theory and Practice*, 5(2):207–219, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412024.

Suaray:2011:VBK

[217] Kagba Suaray. Variable bandwidth kernel density estimation for censored data. *Journal of Statistical Theory and Practice*, 5(2):221–229, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412025.

Bisht:2011:SRS

[218] Ila Pant Bisht and Raj Kishor Bisht. Simple random sampling equivalent survey design for the elimination of undesirable samples. *Journal of Statistical Theory and Practice*, 5(2):231–239, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412026.

Gosky:2011:CSB

[219] R. M. Gosky and S. K. Ghosh. A comparative study of Bayes estimators of closed population size from capture–recapture data. *Journal of Statistical Theory and Practice*, 5(2):241–260, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412027.

Hosseini:2011:CCM

[220] Reza Hosseini, Nhu Le, and Jim Zidek. A characterization of categorical Markov chains. *Journal of Statistical Theory and Practice*, 5(2):261–284, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412028.

Upadhyaya:2011:IRP

[221] Lakshmi N. Upadhyaya, Housila P. Singh, S. Chatterjee, and Rohini Yadav. Improved ratio and product exponential type estimators. *Journal of Statistical Theory and Practice*, 5(2):285–302, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412029.

Chesneau:2011:AWE

[222] Christophe Chesneau. Adaptive wavelet estimator for a function and its derivatives in an indirect convolution model. *Journal of Statistical Theory and Practice*, 5(2):303–326, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10412030.

Muralidharan:2011:SLS

[223] K. Muralidharan and Kuang-Chao Chang. Some large sample tests

based on conditional distribution for the shape parameter in power law process. *Journal of Statistical Theory and Practice*, 5(2):327–334, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412031`.

Si:2011:CPS

[224] Yajuan Si and Jerome P. Reiter. A comparison of posterior simulation and inference by combining rules for multiple imputation. *Journal of Statistical Theory and Practice*, 5(2):335–347, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412032`.

Tahata:2011:MUA

[225] Kouji Tahata and Sadao Tomizawa. Measure for uniform association based on concordant and discordant pairs for cross-classifications. *Journal of Statistical Theory and Practice*, 5 (2):349–356, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412033`.

Koukouvinos:2011:ACO

[226] C. Koukouvinos, K. Mylona, and D. E. Simos. An algorithmic construction of E (s^2)-optimal supersaturated designs. *Journal of Statistical Theory and Practice*, 5(2):357–367, June 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412034`.

Broom:2011:EDG

[227] M. Broom, J. Rychtár, and B. T. Stadler. Evolutionary dynamics on graphs- the effect of graph structure and initial placement on mutant spread. *Journal of Statistical Theory and Practice*, 5(3):369–381, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412035`.

Gani:2011:PBP

[228] J. Gani and R. J. Swift. A PCR birth process subject to an enzyme death process. *Journal of Statistical Theory and Practice*, 5(3):383–396, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412036`.

German:2011:OUB

[229] David German. Overview of utility-based valuation. *Journal of Statistical Theory and Practice*, 5(3): 397–411, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412037`.

Huber:2011:SRI

[230] Mark Huber. Simulation reductions for the Ising model. *Journal of Statistical Theory and Practice*, 5(3):413–424, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412038`.

Ignatieva:2011:UDC

[231] Katja Ignatieva, Eckhard Platen, and Renata Rendek. Using dynamic copulae for modeling dependency in currency denominations of a diversified world stock index. *Journal of Statistical Theory and Practice*, 5(3):425–452, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412039`.

Kakihara:2011:RND

[232] Y. Kakihara. Radon–Nikodým derivatives of Hilbert space valued measures. *Journal of Statistical Theory and Practice*, 5(3):453–473, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412040`.

Krinik:2011:MPC

[233] A. C. Krinik and K. Shun. Markov processes with constant transition rates of size one & two. *Journal of Statistical Theory and Practice*, 5(3):475–495, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412041`.

ONeill:2011:GPF

[234] Michael D. O'Neill. A green proof of Fatou's Theorem. *Journal of Statistical Theory and Practice*, 5 (3):497–513, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412042`.

Swift:2011:SRC

[235] Randall J. Swift. A spectral representation of a class of nonstationary processes. *Journal of Statistical Theory and Practice*, 5(3):515–523, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412043`.

Switkes:2011:AOP

[236] Jennifer Switkes. Averaging our perceptions of highway speed. *Journal of Statistical Theory and Practice*, 5(3):525–535, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412044`.

Green:2011:LWM

[237] Michael L. Green, Alan C. Krinik, and Randall J. Swift. The life and work of M. M. Rao. *Journal of Statistical Theory and Practice*, 5(3):537–545, September 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10412045`.

Ravindran:2011:BAC

[238] Palanikumar Ravindran and Sujit K. Ghosh. Bayesian analysis of circular data using wrapped distributions. *Journal of Statistical Theory and Practice*, 5(4):547–561, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483731`.

Hayter:2011:RIM

[239] A. J. Hayter. Recursive integration methodologies with applications to the evaluation of multivariate normal probabilities. *Journal of Statistical Theory and Practice*, 5(4):563–589, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483732`.

Singh:2011:MRE

[240] Housila P. Singh, Sunil Kumar, and Sandeep Bhougal. Multivariate ratio estimation in presence of non-response in successive sampling. *Journal of Statistical Theory and Practice*, 5(4):591–611, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483733`.

Kowalik:2011:CIE

[241] Danuta Kowalik, Yun-Hee Choi, and G. Y. Zou. Confidence interval estimation for a difference between two dependent intraclass correlation coefficients with variable class sizes. *Journal of Statistical Theory and Practice*, 5(4):613–625, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483734`.

Mandal:2011:CEM

[242] B. N. Mandal, V. K. Gupta, and Rajender Parsad. Construction of efficient mixed-level k-circulant supersaturated designs. *Journal of Statistical Theory and Practice*, 5(4):627–648, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483735`.

Steel:2011:MAW

[243] David G. Steel and Mark D. Tranmer. Measuring and analyzing the within group homogeneity of multi-category variables. *Journal of Statistical Theory and Practice*, 5(4):649–658, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483736`.

Jadhav:2011:JRE

[244] N. H. Jadhav and D. N. Kashid. A jackknifed ridge M-estimator for regression model with multicollinearity and outliers. *Journal of Statistical Theory and Practice*, 5(4):659–673, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483737`.

Bose:2011:WPS

[245] Sudip Bose and Mark Bauder. When population size does not matter: Robust Bayesian testing for categorical populations. *Journal of Statistical Theory and Practice*, 5(4):675–682, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2011.10483738`.

Helu:2011:IOC

[246] Amal Helu and Hani Samawi. On inference of overlapping coefficients in two Lomax populations using different sampling methods. *Journal of Statistical Theory and Practice*, 5(4):683–696, December 2011.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10483739.

Pommeret:2011:DDS

[247] D. Pommeret. Data driven smooth test for contaminated data. *Journal of Statistical Theory and Practice*, 5(4):697–714, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10483740.

Curtis:2011:BAM

[248] S. McKay Curtis and Sujit K. Ghosh. A Bayesian approach to multicollinearity and the simultaneous selection and clustering of predictors in linear regression. *Journal of Statistical Theory and Practice*, 5(4):715–735, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10483741.

DeBoeck:2011:GST

[249] B. De Boeck, O. Thas, J. C. W. Rayner, and D. J. Best. Generalised smooth tests for the generalised Pareto distribution. *Journal of Statistical Theory and Practice*, 5(4):737–750, December 2011. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2011.10483742.

Jimbo:2012:SIC

[250] Masakazu Jimbo and Sanpei Kageyama. Special issue on "combinatorial configurations and information sciences". *Journal of Statistical Theory and Practice*, 6(1):1–2, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647477; http://link.springer.com/content/pdf/10.1080/15598608.2012.647477.pdf.

Ding:2012:ZDB

[251] Cunsheng Ding and Yin Tan. Zero-difference balanced functions with applications. *Journal of Statistical Theory and Practice*, 6(1):3–19, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647479.

Tang:2012:OCL

[252] Yu Tang, Charles J. Colbourn, and Jianxing Yin. Optimality and constructions of locating arrays. *Journal of Statistical Theory and Practice*, 6(1):20–29, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647484.

Colbourn:2012:ITR

[253] Charles J. Colbourn and Junling Zhou. Improving two recursive constructions for covering arrays. *Journal of Statistical Theory and Practice*, 6(1):30–47, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647489.

Momihara:2012:COO

[254] Koji Momihara. Constructions of optical orthogonal codes based on

cyclic t-wise quasi-difference matrices. *Journal of Statistical Theory and Practice*, 6(1):48–68, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647495`.

Miyamoto:2012:MIA

[255] N. Miyamoto and S. Shinohara. Mutually M-intersecting K-arcs and their applications. *Journal of Statistical Theory and Practice*, 6(1):69–77, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647511`.

Angata:2012:MDD

[256] Masayuki Angata and Keisuke Shiromoto. Mutually disjoint 5-designs from Pless symmetry codes. *Journal of Statistical Theory and Practice*, 6(1):78–87, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647525`.

Hiramine:2012:DS

[257] Yutaka Hiramine. On (p^2, p, p^2, p)-difference sets in Z_p^3. *Journal of Statistical Theory and Practice*, 6 (1):88–96, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647527`.

Munemasa:2012:SQS

[258] Akihiro Munemasa and Masanori Sawa. Steiner quadruple systems with point-regular Abelian automorphism groups. *Journal of Statistical Theory and Practice*, 6(1):97–128, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647536`.

Kadowaki:2012:NCM

[259] Satoru Kadowaki and Sanpei Kageyama. New construction methods of affine resolvable SRGD designs. *Journal of Statistical Theory and Practice*, 6(1):129–138, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647551`.

Fu:2012:TA

[260] Hung-Lin Fu and Chang-Chun Lee. Transversals in $m \times n$ arrays. *Journal of Statistical Theory and Practice*, 6(1):139–146, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647554`.

Aoki:2012:DAF

[261] Satoshi Aoki and Akimichi Takemura. Design and analysis of fractional factorial experiments from the viewpoint of computational algebraic statistics. *Journal of Statistical Theory and Practice*, 6(1):147–161, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2012.647556`.

Cheng:2012:NOR

[262] Ching-Shui Cheng. A note on the E-optimality of regular line graph de-

signs. *Journal of Statistical Theory and Practice*, 6(1):162–168, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647558.

Chai:2012:OSD

[263] Feng Shun Chai, Kashinath Chatterjee, Ashish Das, and Chand Midha. Optimal supersaturated designs for s^m factorials in $N \not\equiv 0 \pmod{s}$ runs. *Journal of Statistical Theory and Practice*, 6(1):169–177, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647577.

Zhao:2012:UBC

[264] Shi Zhao and Dibyen Majumdar. On uniformly balanced crossover designs efficient under subject dropout. *Journal of Statistical Theory and Practice*, 6(1):178–189, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647579.

Yumiba:2012:CBS

[265] Hiromu Yumiba, Yoshifumi Hyodo, and Masahide Kuwada. Characterization of balanced second-order designs for 3^m factorials. *Journal of Statistical Theory and Practice*, 6(1):190–203, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647582.

Mejza:2012:MCI

[266] Iwona Mejza, Stanisław Mejza, and Shinji Kuriki. A method of constructing incomplete split-plot designs supplemented by control treatments and their analysis. *Journal of Statistical Theory and Practice*, 6(1):204–219, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647583.

Kanamori:2012:PDB

[267] Takafumi Kanamori, Hiroaki Uehara, and Masakazu Jimbo. Pooling design and bias correction in DNA library screening. *Journal of Statistical Theory and Practice*, 6(1):220–238, March 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.647585.

Sangeetha:2012:SDS

[268] V. Sangeetha and K. K. Suresh. Selection of the double sampling plan through quality regions. *Journal of Statistical Theory and Practice*, 6(2):239–250, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673866.

Bhowmik:2012:DTS

[269] Jahar L. Bhowmik and Maxwell L. King. Deriving tests of the semilinear regression model using the density function of a maximal invariant. *Journal of Statistical Theory and Practice*, 6(2):251–259, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673871.

Hoque:2012:IER

[270] Zahirul Hoque and Shahadut Hossain. Improved estimation in regression with varying penalty. *Journal of Statistical Theory and Practice*, 6(2):260–273, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673878.

Singh:2012:ECE

[271] Housila P. Singh and Ramkrishna S. Solanki. An efficient class of estimators for the population mean using auxiliary information in systematic sampling. *Journal of Statistical Theory and Practice*, 6(2):274–285, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673881.

Wagler:2012:BRS

[272] Amy Wagler and Melinda McCann. Bias-reduced simultaneous confidence bands on generalized linear models with restricted predictor variables. *Journal of Statistical Theory and Practice*, 6(2):286–302, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673882.

Gerbner:2012:PSP

[273] Dániel Gerbner and Balázs Keszegh. Path search in the pyramid and in other graphs. *Journal of Statistical Theory and Practice*, 6(2):303–314, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673885.

Araveeporn:2012:LSC

[274] Autcha Araveeporn. The least-squares criteria of the random coefficient dynamic regression model. *Journal of Statistical Theory and Practice*, 6(2):315–333, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673891.

Samani:2012:ZIP

[275] E. Bahrami Samani, M. Ganjali, and Y. Amirian. Zero-inflated power series joint model to analyze count data with missing responses. *Journal of Statistical Theory and Practice*, 6(2):334–343, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673892.

Das:2012:FRJ

[276] Kumer Pial Das and William Ted Mahavier. Further results for the joint distribution of the surplus immediately before and after ruin under force of interest. *Journal of Statistical Theory and Practice*, 6(2):344–353, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673895.

Balamurali:2012:ODS

[277] S. Balamurali and J. Subramani. Optimal designing of skip-lot sampling plan of type SkSP-2 with double sampling plan as the reference plan. *Journal of Statistical Theory and Practice*, 6(2):354–362, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2012.673897.

Street:2012:DAL

[278] Deborah J. Street and Stephanie A. Knox. Designing for attribute-level best–worst choice experiments. *Journal of Statistical Theory and Practice*, 6(2):363–375, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673900.

Chaudhuri:2012:UES

[279] Arijit Chaudhuri. Unbiased estimation of a sensitive proportion in general sampling by three nonrandomized. *Journal of Statistical Theory and Practice*, 6(2):376–381, June 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.673904.

Elsaeiti:2012:NPA

[280] Mohamed A. Elsaeiti and Frank P. A. Coolen. A nonparametric predictive approach to sequential acceptance problems. *Journal of Statistical Theory and Practice*, 6(3):383–401, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695930.

Gupta:2012:EPU

[281] Arjun K. Gupta and Mohammad A. Aziz. Estimation of parameters of the unified skew normal distribution using the method of weighted moments. *Journal of Statistical Theory and Practice*, 6(3):402–416, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.697841.

Mehta:2012:TSO

[282] Samridhi Mehta, B. K. Dass, Javid Shabbir, and Sat Gupta. A three-stage optional randomized response model. *Journal of Statistical Theory and Practice*, 6(3):417–427, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695558.

Bang:2012:MBI

[283] Heejung Bang and Hongwei Zhao. Median-based incremental cost-effectiveness ratio (ICER). *Journal of Statistical Theory and Practice*, 6(3):428–442, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695571.

Wilcox:2012:NRW

[284] Rand R. Wilcox. Nonparametric regression when estimating the probability of success: a comparison of four extant estimators. *Journal of Statistical Theory and Practice*, 6(3):443–451, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695639.

Juutilainen:2012:EPS

[285] I. Juutilainen, S. Tamminen, and J. Röning. Exceedance probability score: a novel measure for comparing probabilistic predictions. *Journal of Statistical Theory and Practice*, 6(3):452–467, September 2012.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695663.

DeZeaBermudez:2012:EVT

[286] P. De Zea Bermudez and Zilda Mendes. Extreme value theory in medical sciences: Modeling total high cholesterol levels. *Journal of Statistical Theory and Practice*, 6(3):468–491, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695673.

Nguyen:2012:NNO

[287] Nam-Ky Nguyen and Dennis K. J. Lin. A note on near-orthogonal Latin hypercubes with good space-filling properties. *Journal of Statistical Theory and Practice*, 6(3):492–500, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695700.

Kiatsupaibul:2012:DRL

[288] S. Kiatsupaibul and A. J. Hayter. Dimensional reduction for latent scores modeling using recursive integration. *Journal of Statistical Theory and Practice*, 6(3):501–509, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695701.

Adam:2012:BEA

[289] M. B. Adam and J. A. Tawn. Bivariate extreme analysis of Olympic swimming data. *Journal of Statistical Theory and Practice*, 6(3):510–523, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695702.

Allingham:2012:TEV

[290] David Allingham and J. C. W. Rayner. Testing equality of variances for multiple univariate normal populations. *Journal of Statistical Theory and Practice*, 6(3):524–535, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695703.

Guo:2012:PSC

[291] Guangbao Guo. Parallel statistical computing for statistical inference. *Journal of Statistical Theory and Practice*, 6(3):536–565, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695705.

Miladinovic:2012:BQE

[292] Branko Miladinovic and Chris P. Tsokos. Bayesian quantiles of extremes. *Journal of Statistical Theory and Practice*, 6(3):566–579, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.698206.

Hilow:2012:MCL

[293] Hisham Hilow. Minimum cost linear trend free fractional factorial designs. *Journal of Statistical Theory and Practice*, 6(3):580–589, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2012.698209.

Coelho:2012:BR

[294] Carlos A. Coelho and Abel M. Rodrigues. Book review. *Journal of Statistical Theory and Practice*, 6(3):590–595, September 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.695708.

Sendova:2012:OSC

[295] Kristina P. Sendova and Ricardas Zitikis. The order-statistic claim process with dependent claim frequencies and severities. *Journal of Statistical Theory and Practice*, 6(4):597–620, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719736.

Guerreiro:2012:SDO

[296] Gracinda Rita Guerreiro, João Tiago Mexia, and Maria de Fátima Miguens. Stable distributions for open populations subject to periodical reclassifications. *Journal of Statistical Theory and Practice*, 6(4):621–635, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719741.

Adcock:2012:MES

[297] C. J. Adcock and K. Shutes. On the multivariate extended skew-normal, normal–exponential, and normal–Gamma distributions. *Journal of Statistical Theory and Practice*, 6(4):636–664, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719799.

Coolen-Maturi:2012:NPI

[298] Tahani Coolen-Maturi, Pauline Coolen-Schrijner, and Frank P. A. Coolen. Nonparametric predictive inference for binary diagnostic tests. *Journal of Statistical Theory and Practice*, 6(4):665–680, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719800.

Elkhafifi:2012:NPI

[299] Faiza F. Elkhafifi and Frank P. A. Coolen. Nonparametric predictive inference for accuracy of ordinal diagnostic tests. *Journal of Statistical Theory and Practice*, 6(4):681–697, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719802.

Balakrishnan:2012:EAB

[300] N. Balakrishnan and S. Pal. EM algorithm-based likelihood estimation for some cure rate models. *Journal of Statistical Theory and Practice*, 6(4):698–724, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719803.

Bekele:2012:API

[301] B. Nebiyou Bekele, Luis E. Nieto-Barajas, and Mark F. Munsell. Analysis of partially incomplete tables of breast cancer characteristics with an ordinal

variable. *Journal of Statistical Theory and Practice*, 6(4):725–744, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719805.

Saulo:2012:KBS

[302] Helton Saulo, Jeremias Leão, and Marcelo Bourguignon. The Kumaraswamy Birnbaum–Saunders distribution. *Journal of Statistical Theory and Practice*, 6(4):745–759, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719814.

Chesneau:2012:PSF

[303] Christophe Chesneau and Maher Kachour. A parametric study for the first-order signed integer-valued autoregressive process. *Journal of Statistical Theory and Practice*, 6(4):760–782, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719816.

Thiagarajah:2012:CTH

[304] K. Thiagarajah. Combined tests for the homogeneity of Weibull (or extreme value) populations with censored data. *Journal of Statistical Theory and Practice*, 6(4):783–792, December 2012. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719817.

Rao:2013:HLE

[305] T. J. Rao. Homogeneous linear estimator and optimality in finite population sampling. *Journal of Statistical Theory and Practice*, 7(1):1–7, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756263.

Zougab:2013:BAB

[306] Nabil Zougab, Smail Adjabi, and Célestin C. Kokonendji. A Bayesian approach to bandwidth selection in univariate associate kernel estimation. *Journal of Statistical Theory and Practice*, 7(1):8–23, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756286.

Dewan:2013:TIF

[307] Isha Dewan, P. G. Sankaran, and P. Anisha. On testing independence of failure time and cause of failure using subquantiles. *Journal of Statistical Theory and Practice*, 7(1):24–32, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756296.

Kim:2013:RRG

[308] Jong-Min Kim and Tae-Young Heo. Randomized response group testing model. *Journal of Statistical Theory and Practice*, 7(1):33–48, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756324.

Feddag:2013:PML

[309] M.-L. Feddag. Pairwise marginal likelihood for the Bradley–Terry model. *Journal of Statistical Theory and*

Practice, 7(1):49–58, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756336.

Bedbur:2013:CRM

[310] S. Bedbur, J. M. Lennartz, and U. Kamps. Confidence regions in models of ordered data. *Journal of Statistical Theory and Practice*, 7(1):59–72, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756340.

Steinkohl:2013:EVA

[311] Christina Steinkohl, Richard A. Davis, and Claudia Klüppelberg. Extreme value analysis of multivariate high-frequency wind speed data. *Journal of Statistical Theory and Practice*, 7(1):73–94, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756346.

Das:2013:IDM

[312] I. Das, S. Mukhopadhyay, and H. Xu. Individualized dosing for multiple ordered groups of patients. *Journal of Statistical Theory and Practice*, 7(1):95–106, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756348.

Enomoto:2013:ANT

[313] Rie Enomoto, Naoya Okamoto, and Takashi Seo. On the asymptotic normality of test statistics using Song's kurtosis. *Journal of Statistical Theory and Practice*, 7(1):107–119, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756351.

McCormick:2013:PGM

[314] Tyler H. McCormick, Amal Moussa, Johannes Ruf, Thomas A. DiPrete, Andrew Gelman, Julien Teitler, and Tian Zheng. A practical guide to measuring social structure using indirectly observed network data. *Journal of Statistical Theory and Practice*, 7(1):120–132, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.756360.

Alparslan:2013:SPV

[315] Artun Alparslan, Anthony Tessitore, and Nilufer Usmen. Stable Paretian versus Student's t stock market hypothesis. *Journal of Statistical Theory and Practice*, 7(1):133–145, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.756321.

Singh:2013:ERP

[316] G. N. Singh and F. Homa. Effective rotation patterns in successive sampling over two occasions. *Journal of Statistical Theory and Practice*, 7(1):146–155, March 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.755484.

Zhang:2013:LPC

[317] Zhiwei Zhang and Bo Zhang. A likelihood paradigm for clinical trials. *Journal of Statistical Theory and Practice*, 7(2):157–177, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771545`. See comments [318, 319, 320].

Bickel:2013:PLE

[318] David R. Bickel. Pseudo-likelihood, explanatory power, and Bayes's Theorem [comment on "A Likelihood Paradigm for Clinical Trials"]. *Journal of Statistical Theory and Practice*, 7(2):178–182, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771546`. See [317].

Blume:2013:LCH

[319] Jeffrey D. Blume. Likelihood and composite hypotheses [comment on "A Likelihood Paradigm for Clinical Trials"]. *Journal of Statistical Theory and Practice*, 7(2):183–186, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771548`. See [317].

Spanos:2013:RLE

[320] Aris Spanos. Revisiting the likelihoodist evidential account [comment on "A Likelihood Paradigm for Clinical Trials"]. *Journal of Statistical Theory and Practice*, 7(2):187–195, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771549`. See [317].

Zhang:2013:R

[321] Zhiwei Zhang and Bo Zhang. Rejoinder. *Journal of Statistical Theory and Practice*, 7(2):196–203, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771552`.

Cruz-Marcelo:2013:EPW

[322] Alejandro Cruz-Marcelo, Gary L. Rosner, Peter Müller, and Clinton F. Stewart. Effect on prediction when modeling covariates in Bayesian nonparametric models. *Journal of Statistical Theory and Practice*, 7(2):204–218, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772811`.

Guo:2013:BMI

[323] Ying Guo and Roderick J. Little. Bayesian multiple imputation for assay data subject to measurement error. *Journal of Statistical Theory and Practice*, 7(2):219–232, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772018`.

Whitney:2013:UBM

[324] Melissa Whitney, Louise Ryan, and Jens Walkowiak. On the use of Bayesian model averaging for covariate selection in epidemiological mod-

eling. *Journal of Statistical Theory and Practice*, 7(2):233–247, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772037`.

Mitra:2013:PCB

[325] Riten Mitra, Peter Müller, and Yuan Ji. Propriety conditions for the Bayesian autologistic model-inference for histone modifications. *Journal of Statistical Theory and Practice*, 7(2):248–258, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772838`.

Wu:2013:NEC

[326] Colin O. Wu and Xin Tian. Nonparametric estimation of conditional distribution functions and rank-tracking probabilities with longitudinal data. *Journal of Statistical Theory and Practice*, 7(2):259–284, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771598`.

McLain:2013:ESM

[327] Alexander C. McLain and Sujit K. Ghosh. Efficient sieve maximum likelihood estimation of time-transformation models. *Journal of Statistical Theory and Practice*, 7(2):285–303, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772835`.

Chen:2013:GRR

[328] Shuai Chen and Hongwei Zhao. Generalized redistribute-to-the-right algorithm: Application to the analysis of censored cost data. *Journal of Statistical Theory and Practice*, 7(2):304–323, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771556`.

Kim:2013:JML

[329] Sehee Kim, Donglin Zeng, Yi Li, and Donna Spiegelman. Joint modeling of longitudinal and cure–survival data. *Journal of Statistical Theory and Practice*, 7(2):324–344, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772036`.

Sima:2013:OCE

[330] Camelia S. Sima and Mithat Gönen. Optimal cutpoint estimation with censored data. *Journal of Statistical Theory and Practice*, 7(2):345–359, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772022`.

Zucker:2013:TCC

[331] David M. Zucker, Sarit Agami, and Donna Spiegelman. Testing for a changepoint in the Cox survival regression model. *Journal of Statistical Theory and Practice*, 7(2):360–380, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772030`.

Bang:2013:BCM

[332] Heejung Bang, Ya-Lin Chiu, Jay S. Kaufman, Mehul D. Patel, Gerardo

Heiss, and Kathryn M. Rose. Bias correction methods for misclassified covariates in the Cox model: Comparison of five correction methods by simulation and data analysis. *Journal of Statistical Theory and Practice*, 7(2):381–400, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772830`.

Lauer:2013:CLP

[333] Jeremy A. Lauer and Sander Greenland. Connecting logistic probability models with basic dynamic processes. *Journal of Statistical Theory and Practice*, 7(2):401–420, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.771599`.

Lee:2013:CRW

[334] Shih-Yuan Lee and Alex Tsodikov. Correcting the results of the wrong model: Treatment effects under early detection of cancer. *Journal of Statistical Theory and Practice*, 7(2):421–441, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772033`.

Zhong:2013:FLC

[335] Wei Zhong, Bradley P. Carlin, and Joseph S. Koopmeiners. Flexible link continual reassessment methods for trivariate binary outcome phase I/II trials. *Journal of Statistical Theory and Practice*, 7(2):442–455, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772815`.

Obenchain:2013:AST

[336] R. L. Obenchain and S. S. Young. Advancing statistical thinking in observational health care research. *Journal of Statistical Theory and Practice*, 7(2):456–469, June 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.772821`.

Subramani:2013:FML

[337] J. Subramani. A further modification on linear systematic sampling for finite populations. *Journal of Statistical Theory and Practice*, 7(3):471–479, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.790231`.

Gupta:2013:SPU

[338] Arjun K. Gupta, Mohammad A. Aziz, and Wei Ning. On some properties of the unified skew normal distribution. *Journal of Statistical Theory and Practice*, 7(3):480–495, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.790233`.

Wang:2013:RKM

[339] J. Wang and Y. Li. Revisit Kaplan–Meier estimator in estimating QAL survival distributions. *Journal of Statistical Theory and Practice*, 7(3):496–504, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.790235`.

Gangopadhyay:2013:ERC

[340] Aditi Kar Gangopadhyay, Praveen Kulshreshtha, and Monika Verma. Estimation of regression coefficient of a selected population. *Journal of Statistical Theory and Practice*, 7(3):505–514, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.790237.

Hayter:2013:NPB

[341] A. J. Hayter. A new procedure for the Behrens–Fisher problem that guarantees confidence levels. *Journal of Statistical Theory and Practice*, 7(3):515–536, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.790239.

Hassan:2013:FPT

[342] M. Y. Hassan and M. Y. El-Bassiouni. Fitting Poisson time-series models using bivariate mixture transition distributions. *Journal of Statistical Theory and Practice*, 7(3):537–543, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.790241.

Kumar:2013:ISP

[343] C. Satheesh Kumar and D. S. Shibu. On intervened stuttering Poisson distribution and its applications. *Journal of Statistical Theory and Practice*, 7(3):544–557, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.790242.

Puspaningrum:2013:URT

[344] Heni Puspaningrum, Yan-Xia Lin, and Chandra Gulati. Unit root tests for ESTAR models. *Journal of Statistical Theory and Practice*, 7(3):558–595, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.719812.

Egozcue:2013:OSM

[345] Martín Egozcue, Luis Fuentes García, and Ričardas Zitikis. An optimal strategy for maximizing the expected real-estate selling price: Accept or reject an offer? *Journal of Statistical Theory and Practice*, 7(3):596–609, September 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2012.737297.

Gupta:2013:P

[346] Sudhir Gupta and Rahul Mukerjee. Preface. *Journal of Statistical Theory and Practice*, 7(4):611, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.828976; http://link.springer.com/content/pdf/10.1080/15598608.2013.828976.pdf.

Ghosh:2013:WJS

[347] Subir Ghosh, Sudhir Gupta, and Rahul Mukerjee. The world of Jagdish N. Srivastava. *Journal of Statistical Theory and Practice*, 7(4):612–616, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.828958.

Katona:2013:EMB

[348] Gyula O. H. Katona and Krisztián Tichler. Existence of a maximum balanced matching in the hypercube. *Journal of Statistical Theory and Practice*, 7(4):617–629, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781454`.

Colbourn:2013:RCA

[349] Charles J. Colbourn. Resolvable covering arrays. *Journal of Statistical Theory and Practice*, 7(4):630–649, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781461`.

Seberry:2013:NFA

[350] Jennifer Seberry. A new family of amicable Hadamard matrices. *Journal of Statistical Theory and Practice*, 7(4):650–657, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781469`.

Dette:2013:ODR

[351] Holger Dette and Werner G. Müller. Optimal designs for regression models with a constant coefficient of variation. *Journal of Statistical Theory and Practice*, 7(4):658–673, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781833`.

Melas:2013:SMD

[352] Viatcheslav B. Melas. On standardized maximin designs for discrimination between two polynomial models. *Journal of Statistical Theory and Practice*, 7(4):674–686, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781841`.

Dingus:2013:IDE

[353] Cheryl Dingus, Bruce Ankenman, Angela Dean, and Fangfang Sun. Identification of dispersion effects in replicated two-level fractional factorial experiments. *Journal of Statistical Theory and Practice*, 7(4):687–702, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781851`.

Miller:2013:FMO

[354] Arden Miller and Boxin Tang. Finding MDS–Optimal supersaturated designs using computer searches. *Journal of Statistical Theory and Practice*, 7(4):703–712, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.781888`.

Nguyen:2013:CDS

[355] Nam-Ky Nguyen and Stella Stylianou. Constructing definitive screening designs using cyclic generators. *Journal of Statistical Theory and Practice*, 7(4):713–724, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2013.781891.

Lin:2013:NSF

[356] Dennis K. J. Lin and Lili Xiao. A note on saturated first-order design with foldover structure. *Journal of Statistical Theory and Practice*, 7(4):725–731, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.782184.

Godolphin:2013:CPW

[357] J. D. Godolphin. On the connectivity problem for m-way designs. *Journal of Statistical Theory and Practice*, 7(4):732–744, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.782193.

Dey:2013:STL

[358] Aloke Dey and Basudev Kole. Small three-level second-order designs with orthogonal blocks. *Journal of Statistical Theory and Practice*, 7(4):745–752, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.783671.

Sverdlov:2013:RAO

[359] Oleksandr Sverdlov and William F. Rosenberger. On recent advances in optimal allocation designs in clinical trials. *Journal of Statistical Theory and Practice*, 7(4):753–773, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.783726. See erratum [372].

Angelopoulos:2013:CSD

[360] P. Angelopoulos, K. Chatterjee, and C. Koukouvinos. Construction of search designs from orthogonal arrays. *Journal of Statistical Theory and Practice*, 7(4):774–782, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.783730.

Matsubara:2013:ETP

[361] K. Matsubara and S. Kageyama. The existence of two pairwise additive BIBD$(v, 2, 1)$ for any v. *Journal of Statistical Theory and Practice*, 7(4):783–790, December 2013. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.783742.

Sud:2014:CBP

[362] U. C. Sud, Hukum Chandra, and V. K. Gupta. Calibration-based product estimator in single- and two-phase sampling. *Journal of Statistical Theory and Practice*, 8(1):1–11, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840487.

Roy:2014:EPC

[363] Soma Roy and William I. Notz. Estimating percentiles in computer experiments: a comparison of sequential–adaptive designs and fixed designs. *Journal of Statistical Theory and*

Practice, 8(1):12–29, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840491.

Fedorov:2014:RDT

[364] Valerii V. Fedorov and Tao Liu. Randomized discontinuation trials with binary outcomes. *Journal of Statistical Theory and Practice*, 8(1):30–45, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840492.

Wei:2014:BTL

[365] Jialin Wei, Peng Li, and Runchu Zhang. Blocked two-level regular designs with general minimum lower order confounding. *Journal of Statistical Theory and Practice*, 8(1):46–65, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840517.

Fontana:2014:TFS

[366] Roberto Fontana, Fabio Rapallo, and Maria-Piera Rogantin. Two-factor saturated designs: Cycles, Gini index, and state polytopes. *Journal of Statistical Theory and Practice*, 8(1):66–82, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840518.

Cheng:2014:OBW

[367] Ching-Shui Cheng. Optimal biased weighing designs and two-level main-effect plans. *Journal of Statistical Theory and Practice*, 8(1):83–99, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840520.

Bose:2014:UPS

[368] Mausumi Bose and Rahul Mukerjee. An unequal probability scheme for improving anonymity in shared key operations. *Journal of Statistical Theory and Practice*, 8(1):100–112, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840521.

Morales:2014:TSA

[369] Luis B. Morales and Sudhir Gupta. A tabu search algorithm for the construction of $\chi^2(D)$-optimal mixed-level k-circulant supersaturated designs. *Journal of Statistical Theory and Practice*, 8(1):113–125, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.840522.

Ghosh:2014:HDB

[370] Subir Ghosh and Debarshi Dey. Heuristically deciding between normal and skew normal distributions for describing the data on a response variable and an explanatory variable. *Journal of Statistical Theory and Practice*, 8(1):126–137, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.823581.

Ghosh:2014:BRS

[371] Subir Ghosh. Book review: *Statistics and Probability with Applica-*

tions for Engineers and Scientists. Journal of Statistical Theory and Practice, 8(1):138–139, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.846718.

Sverdlov:2014:ERA

[372] Oleksandr Sverdlov and William F. Rosenberger. Erratum to: On Recent Advances in Optimal Allocation Designs in Clinical Trials. *Journal of Statistical Theory and Practice*, 8(1):140, March 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.871906; http://link.springer.com/content/pdf/10.1080/15598608.2014.871906.pdf. See [359].

Jensen:2014:NIR

[373] D. R. Jensen and D. E. Ramirez. Noncentralities induced in regression diagnostics. *Journal of Statistical Theory and Practice*, 8(2):141–165, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847758.

Diaz-Garcia:2014:ANO

[374] José A. Díaz-García, José E. Rodríguez, and Rogelio Ramos-Quiroga. Asymptotic normality of the optimal solution in response surface methodology. *Journal of Statistical Theory and Practice*, 8(2):166–175, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847763.

Luo:2014:SSS

[375] Jun Luo. A spatial scan statistic on trends. *Journal of Statistical Theory and Practice*, 8(2):176–191, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847765.

Laksaci:2014:CHE

[376] Ali Laksaci and Boubaker Mechab. Conditional hazard estimate for functional random fields. *Journal of Statistical Theory and Practice*, 8(2):192–220, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847766.

Magel:2014:PNT

[377] Rhonda C. Magel and Ran Fu. Proposed nonparametric test for the mixed two-sample design. *Journal of Statistical Theory and Practice*, 8(2):221–237, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847768.

Akram:2014:CEW

[378] Muhammad Akram and Aziz Hayat. Comparison of estimators of the Weibull distribution. *Journal of Statistical Theory and Practice*, 8(2):238–259, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847771.

Fallahgoul:2014:ANF

[379] Hassan Fallahgoul, S. M. Hashemiparast, Frank J. Fabozzi, and L. Klebanov. Analytical-numeric formulas for

the probability density function of multivariate stable and geo-stable distributions. *Journal of Statistical Theory and Practice*, 8(2):260–282, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.780989.

Gui:2014:GSH

[380] Wenhao Gui. A generalization of the slash half normal distribution: Properties and inferences. *Journal of Statistical Theory and Practice*, 8(2):283–296, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.785733.

Utkin:2014:CSV

[381] Lev V. Utkin and Frank P. A. Coolen. Classification with support vector machines and Kolmogorov–Smirnov bounds. *Journal of Statistical Theory and Practice*, 8(2):297–318, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.788985.

Groenitz:2014:AND

[382] Heiko Groenitz. Applying the nonrandomized diagonal model to estimate a sensitive distribution in complex sample surveys. *Journal of Statistical Theory and Practice*, 8(2):319–342, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.793630.

Cordeiro:2014:MOF

[383] Gauss M. Cordeiro, Artur J. Lemonte, and Edwin M. M. Ortega. The Marshall–Olkin family of distributions: Mathematical properties and new models. *Journal of Statistical Theory and Practice*, 8(2):343–366, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.802659.

Bush:2014:ODS

[384] Stephen Bush. Optimal designs for stated choice experiments generated from fractional factorial designs. *Journal of Statistical Theory and Practice*, 8(2):367–381, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.805451.

Koizumi:2014:MJB

[385] Kazuyuki Koizumi, Masashi Hyodo, and Tatjana Pavlenko. Modified Jarque–Bera type tests for multivariate normality in a high-dimensional framework. *Journal of Statistical Theory and Practice*, 8(2):382–399, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.806232.

Hosseini-Nasab:2014:MSM

[386] S. Mohammad E. Hosseini-Nasab. A modification of Silverman's method for smoothed functional principal components analysis. *Journal of Statistical Theory and Practice*, 8(2):400–413, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.811131.

Lucas:2014:BRR

[387] Peter J. F. Lucas. Book review: *Risk Assessment and Decision Analysis With Bayesian Networks*, by Norman Fenton and Martin Neil, Boca Raton, FL, CRC Press, 2012. ISBN: 978-1-4398-0910-5 (hardcover), 524 pp., $83.95. *Journal of Statistical Theory and Practice*, 8(2):414–416, June 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.847770.

Kadilar:2014:P

[388] Cem Kadilar and Hulya Cingi. Preface. *Journal of Statistical Theory and Practice*, 8(3):417, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.906148; http://link.springer.com/content/pdf/10.1080/15598608.2014.906148.pdf.

Morgan:2014:CED

[389] J. P. Morgan and J. W. Stallings. On the A criterion of experimental design. *Journal of Statistical Theory and Practice*, 8(3):418–422, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.769922.

Bennett:2014:EOP

[390] Christopher J. Bennett and Ricardas Zitikis. Estimation of optimal portfolio weights under parameter uncertainty and user-specified constraints: a perturbation method. *Journal of Statistical Theory and Practice*, 8(3):423–438, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.795125.

Khan:2014:NDC

[391] Zaheen Khan, Sat Gupta, and Javid Shabbir. A note on diagonal circular systematic sampling. *Journal of Statistical Theory and Practice*, 8(3):439–443, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.801805.

Katzoff:2014:SFR

[392] Myron Katzoff, Wen Zhou, Diba Khan, Guanhua Lu, and Benjamin Kedem. Out-of-sample fusion in risk prediction. *Journal of Statistical Theory and Practice*, 8(3):444–459, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.806233. See erratum [410].

Balakrishna:2014:EVA

[393] N. Balakrishna and K. Shiji. Extreme value autoregressive model and its applications. *Journal of Statistical Theory and Practice*, 8(3):460–481, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.813415.

Zhang:2014:ELC

[394] Dong Zhang and Biao Zhang. Empirical likelihood confidence intervals for the difference of areas under two correlated

ROC curves. *Journal of Statistical Theory and Practice*, 8(3):482–508, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.815592.

Turkman:2014:GAF

[395] K. F. Turkman, M. A. Amaral Turkman, P. Pereira, A. Sá, and J. M. C. Pereira. Generating annual fire risk maps using Bayesian hierarchical models. *Journal of Statistical Theory and Practice*, 8(3):509–533, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.820158.

Gelfand:2014:ERT

[396] Alan E. Gelfand and Joao V. D. Monteiro. Explaining return times for wildfires. *Journal of Statistical Theory and Practice*, 8(3):534–545, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.821047.

Aoki:2014:STP

[397] Satoshi Aoki and Masami Miyakawa. Statistical testing procedure for the interaction effects of several controllable factors in two-valued input–output systems. *Journal of Statistical Theory and Practice*, 8(3):546–557, September 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.838721.

Puspaningrum:2014:MFP

[398] Heni Puspaningrum, Yan-Xia Lin, and Chandra Gulati. Mean first passage time for the ESTAR model using the integral equation approach and its applications. *Journal of Statistical Theory and Practice*, 8(4):559–577, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.814379.

Khan:2014:CSA

[399] Diba Khan, Myron Katzoff, and Benjamin Kedem. Coherence structure and its application in mortality forecasting. *Journal of Statistical Theory and Practice*, 8(4):578–590, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.816645.

Coolen:2014:NPI

[400] Frank P. A. Coolen and Sulafah Bin Himd. Nonparametric predictive inference for reproducibility of basic nonparametric tests. *Journal of Statistical Theory and Practice*, 8(4):591–618, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.819792.

Gardiner:2014:FHT

[401] Joseph C. Gardiner, Zhehui Luo, Xiaoqin Tang, and R. V. Ramamoorthi. Fitting heavy-tailed distributions to health care data by parametric and Bayesian methods. *Journal of Statistical Theory and Practice*, 8(4):619–652, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.824823.

Chesneau:2014:PWE

[402] Christophe Chesneau and Fabien Navarro. On a plug-in wavelet estimator for convolutions of densities. *Journal of Statistical Theory and Practice*, 8(4):653–673, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.824824`.

Gebert:2014:PBT

[403] Deyse Márcia Pacheco Gebert and Daniel Furtado Ferreira. Parametric bootstrap tests for determining the number of principal components. *Journal of Statistical Theory and Practice*, 8(4):674–691, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.828337`.

Tiwari:2014:MVO

[404] Neeraj Tiwari and Akhil Chilwal. On minimum variance optimal controlled sampling: a simplified approach. *Journal of Statistical Theory and Practice*, 8(4):692–706, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.828338`.

Sud:2014:CAB

[405] U. C. Sud, Hukum Chandra, and V. K. Gupta. Calibration approach-based regression-type estimator for inverse relationship between study and auxiliary variable. *Journal of Statistical Theory and Practice*, 8(4):707–721, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.832643`.

Khardani:2014:CLT

[406] S. Khardani, M. Lemdani, and E. Ould Saïd. On the central limit theorem for a conditional mode estimator of a randomly censored time series. *Journal of Statistical Theory and Practice*, 8(4):722–742, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.835755`.

Sreedevi:2014:NTC

[407] E. P. Sreedevi, P. G. Sankaran, and P. Dhanavanthan. A nonparametric test for comparing cumulative incidence functions of current status competing risks data. *Journal of Statistical Theory and Practice*, 8(4):743–759, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.848335`.

Esquivel:2014:SAI

[408] Manuel L. Esquível and Pedro P. Mota. On some auto-induced regime switching double-threshold glued diffusions. *Journal of Statistical Theory and Practice*, 8(4):760–771, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.854184`.

Gonzalez:2014:EFP

[409] L. M. González, J. M. Singer, and E. J. Stanek III. Estimation of finite population parameters with auxiliary information and response error. *Journal of Statistical Theory*

and Practice, 8(4):772–791, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.856358.

Katzoff:2014:ESF

[410] Myron Katzoff, Wen Zhou, Diba Khan, Guanhua Lu, and Benjamin Kedem. Erratum to: Out-of-Sample Fusion in Risk Prediction. *Journal of Statistical Theory and Practice*, 8(4):792, December 2014. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.942175; http://link.springer.com/content/pdf/10.1080/15598608.2014.942175.pdf. See [392].

Coelho:2015:PSI

[411] Carlos A. Coelho, Filipe J. Marques, and Barry C. Arnold. Preface for the special issue on distribution theory, estimation, and inference. *Journal of Statistical Theory and Practice*, 9(1):1, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.975629; http://link.springer.com/content/pdf/10.1080/15598608.2015.975629.pdf.

Balakrishnan:2015:LTC

[412] Narayanaswamy Balakrishnan and Milan Stehlík. Likelihood testing with censored and missing duration data. *Journal of Statistical Theory and Practice*, 9(1):2–22, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.927811.

Hayter:2015:SST

[413] A. J. Hayter and Jongphil Kim. Small-sample tests for the equality of two normal cumulative probabilities, coefficients of variation, and Sharpe ratios. *Journal of Statistical Theory and Practice*, 9(1):23–36, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.881762.

Marques:2015:NED

[414] Filipe J. Marques and Carlos A. Coelho. Near-exact distributions for the likelihood ratio test statistic for testing multisample independence — the real and complex cases. *Journal of Statistical Theory and Practice*, 9(1):37–58, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.915157.

Balakrishnan:2015:CEP

[415] N. Balakrishnan, C. Koukouvinos, and C. Parpoula. On the computation of entropy prior complexity and marginal prior distribution for the Bernoulli model. *Journal of Statistical Theory and Practice*, 9(1):59–72, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.897139.

Silva:2015:FIG

[416] Rodrigo B. Silva, Marcelo Bourguignon, and Gauss M. Cordeiro. Fréchet and inverse gamma distributions: Correct se-

lection and minimum sample size to discriminate them. *Journal of Statistical Theory and Practice*, 9(1):73–87, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.893730`.

Leiva:2015:EBS

[417] Ricardo Leiva, Anuradha Roy, Rubén Bageta, and Juan Carlos Pina. An extension of the Birnbaum–Saunders distribution as a model for fatigue failure due to multiple cracks. *Journal of Statistical Theory and Practice*, 9(1):88–121, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.910149`.

Pappas:2015:GEL

[418] Vasileios Pappas, Konstantinos Adamidis, and Sotirios Loukas. A generalization of the exponential–logarithmic distribution. *Journal of Statistical Theory and Practice*, 9(1):122–133, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.898604`.

Cepeda-Cuervo:2015:BRM

[419] Edilberto Cepeda-Cuervo. Beta regression models: Joint mean and variance modeling. *Journal of Statistical Theory and Practice*, 9(1):134–145, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.890983`.

Denker:2015:LQE

[420] Manfred Denker and Lucia Tabacu. Logarithmic quantile estimation for rank statistics. *Journal of Statistical Theory and Practice*, 9(1):146–170, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.886312`. See erratum [526].

vanZyl:2015:ESP

[421] J. Martin van Zyl. Estimation of the shape parameter of a generalized Pareto distribution based on a transformation to Pareto distributed variables. *Journal of Statistical Theory and Practice*, 9(1):171–183, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2013.865106`.

Neves:2015:MEE

[422] M. Manuela Neves, M. Ivette Gomes, Fernanda Figueiredo, and Dora Prata Gomes. Modeling extreme events: Sample fraction adaptive choice in parameter estimation. *Journal of Statistical Theory and Practice*, 9(1):184–199, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.890984`.

Caeiro:2015:RML

[423] Frederico Caeiro and M. Ivette Gomes. Revisiting the maximum likelihood estimation of a positive extreme value index. *Journal of Statistical Theory and Practice*, 9(1):200–218, March 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2014.909754.

Yadav:2015:IFE

[424] Subhash Kumar Yadav, Cem Kadilar, Javid Shabbir, and Sat Gupta. Improved family of estimators of population variance in simple random sampling. *Journal of Statistical Theory and Practice*, 9(2):219–226, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.856359.

Wooff:2015:TWM

[425] David A. Wooff and Jillian M. Anderson. Time-weighted multi-touch attribution and channel relevance in the customer journey to online purchase. *Journal of Statistical Theory and Practice*, 9(2):227–249, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.862753.

Dey:2015:WWD

[426] Sanku Dey, Tanujit Dey, and M. Z. Anis. Weighted Weibull distribution: Properties and estimation. *Journal of Statistical Theory and Practice*, 9(2):250–265, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.875966.

Tang:2015:PMT

[427] Xinyu Tang and Abdus S. Wahed. Pattern-mixture-type estimation and testing of neuroblastoma treatment regimes. *Journal of Statistical Theory and Practice*, 9(2):266–287, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2013.878888.

Coolen-Maturi:2015:NPI

[428] Tahani Coolen-Maturi and Frank P. A. Coolen. Nonparametric predictive inference with combined data under different right-censoring schemes. *Journal of Statistical Theory and Practice*, 9(2):288–304, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.886313.

Bevrani:2015:ABD

[429] H. Bevrani and S. Sharifi Far. An approximation to binomial distribution. *Journal of Statistical Theory and Practice*, 9(2):305–312, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.892445.

Al-Nasser:2015:ITW

[430] Amjad D. Al-Nasser and Amer I. Al-Omari. Information theoretic weighted mean based on truncated ranked set sampling. *Journal of Statistical Theory and Practice*, 9(2):313–329, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.897278.

Burgess:2015:CDC

[431] Leonie Burgess, Stephanie A. Knox, Deborah J. Street, and Richard Norman. Comparing designs constructed with and without priors for choice

experiments: a case study. *Journal of Statistical Theory and Practice*, 9(2):330–360, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.905223`.

Ahmad:2015:ERS

[432] Tanvir Ahmad and Munir Akhtar. Efficient response surface designs for the second-order multivariate polynomial model robust to missing observation. *Journal of Statistical Theory and Practice*, 9(2):361–375, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.910479`.

Dette:2015:ODR

[433] Holger Dette and Christine Kiss. Optimal designs for rational regression models. *Journal of Statistical Theory and Practice*, 9(2):376–394, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.910480`.

Arshad:2015:EAS

[434] Mohd. Arshad, Neeraj Misra, and P. Vellaisamy. Estimation after selection from gamma populations with unequal known shape parameters. *Journal of Statistical Theory and Practice*, 9(2):395–418, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.912601`.

Gutman:2015:SDM

[435] Alex J. Gutman, Dursun A. Bulutoglu, and Edward D. White. Supersaturated designs with the maximum number of factors for a given resolution-rank. *Journal of Statistical Theory and Practice*, 9(2):419–435, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.916242`.

Jacroux:2015:JUF

[436] Mike Jacroux and Bonni Kealy-Dichone. On the joint use of the foldover and partial confounding for the construction of follow-up two-level blocked fractional factorial designs. *Journal of Statistical Theory and Practice*, 9(2):436–462, June 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.929458`.

Hilow:2015:TCM

[437] Hisham Hilow. Three categories of minimum cost systematic full 2^n factorial designs. *Journal of Statistical Theory and Practice*, 9(3):463–478, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.932728`.

Meintanis:2015:ADF

[438] Simos G. Meintanis and Efthymios Tsionas. Approximately distribution-free diagnostic tests for regressions with survival data. *Journal of Statistical Theory and Practice*, 9(3):479–488, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2014.935616.

Kumar:2015:MGS

[439] C. Satheesh Kumar and M. R. Anusree. On modified generalized skew normal distribution and some of its properties. *Journal of Statistical Theory and Practice*, 9(3):489–505, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.935617.

Singh:2015:AEM

[440] G. N. Singh, M. Khetan, and S. Maurya. Assessment of exponential methods of estimation under nonresponse in two-occasion successive sampling. *Journal of Statistical Theory and Practice*, 9(3):506–523, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.938377.

Best:2015:APT

[441] D. J. Best and J. C. W. Rayner. An alternative to Page's test permitting both tied and missing data. *Journal of Statistical Theory and Practice*, 9(3):524–536, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.940098.

Nguyen:2015:COB

[442] Nam-Ky Nguyen and Aloke Dey. A catalog of orthogonally blocked three-level second-order designs with run sizes <= 100. *Journal of Statistical Theory and Practice*, 9(3):537–543, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.948696.

Ahmad:2015:TGL

[443] M. Rauf Ahmad. U-tests of general linear hypotheses for high-dimensional data under nonnormality and heteroscedasticity. *Journal of Statistical Theory and Practice*, 9(3):544–570, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.968940.

Henriques-Rodrigues:2015:ESS

[444] Lígia Henriques-Rodrigues, M. Ivette Gomes, and B. G. Manjunath. Estimation of a scale second-order parameter related to the PORT methodology. *Journal of Statistical Theory and Practice*, 9(3):571–599, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.969816.

Lin:2015:EPE

[445] Y. Lin, A. J. Hayter, and W. Liu. Establishing practical equivalence between three treatments. *Journal of Statistical Theory and Practice*, 9(3):600–607, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2014.971985.

Hashimoto:2015:MEW

[446] Elizabeth M. Hashimoto, Edwin M. M. Ortega, Gauss M. Cordeiro, and

Marcelino A. R. Pascoa. The McDonald extended Weibull distribution. *Journal of Statistical Theory and Practice*, 9(3):608–632, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.977980`.

Kalucha:2015:REF

[447] Geeta Kalucha, Sat Gupta, and B. K. Dass. Ratio estimation of finite population mean using optional randomized response models. *Journal of Statistical Theory and Practice*, 9(3):633–645, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.977982`.

Davarzani:2015:SIM

[448] Nasser Davarzani, Ahmad Parsian, and Ralf Peeters. Statistical inference on middle-censored data in a dependent setup. *Journal of Statistical Theory and Practice*, 9(3):646–657, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.978959`.

Benavoli:2015:IDP

[449] Alessio Benavoli, Francesca Mangili, Fabrizio Ruggeri, and Marco Zaffalon. Imprecise Dirichlet process with application to the hypothesis test on the probability that $X <= Y$. *Journal of Statistical Theory and Practice*, 9(3):658–684, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.985997`.

Chakraborty:2015:CRT

[450] Hrishikesh Chakraborty and Genevieve Lyons. Cluster randomized trials: Considerations for design and analysis. *Journal of Statistical Theory and Practice*, 9(3):685–698, September 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.992081`.

Kumar:2015:DHM

[451] T. L. Mohan Kumar and Prajneshu. Development of hybrid models for forecasting time-series data using nonlinear SVR enhanced by PSO. *Journal of Statistical Theory and Practice*, 9(4):699–711, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.977981`.

Li:2015:ESM

[452] Yifang Li and Sujit K. Ghosh. Efficient sampling methods for truncated multivariate normal and student- t distributions subject to linear inequality constraints. *Journal of Statistical Theory and Practice*, 9(4):712–732, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2014.996690`.

Balazs:2015:QIF

[453] Barbara Balázs. m-qualitatively independent families. *Journal of Statistical Theory and Practice*, 9(4):733–740, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http:`

//link.springer.com/article/10.1080/15598608.2014.1001046.

Haq:2015:VRS

[454] Abdul Haq, Jennifer Brown, Elena Moltchanova, and Amer Ibrahim Al-Omari. Varied l ranked set sampling scheme. *Journal of Statistical Theory and Practice*, 9(4):741–767, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1008606.

Sen:2015:SPR

[455] Sumen Sen, Norou Diawara, and Khan M. Iftekharuddin. Statistical pattern recognition using Gaussian copula. *Journal of Statistical Theory and Practice*, 9(4):768–777, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1008607.

Singh:2015:CPB

[456] Poonam Singh, Mithilesh Kumar Jha, and Garima Priyadarshini. Constructions of partially balanced crossover designs based on two and higher order association schemes. *Journal of Statistical Theory and Practice*, 9(4):778–796, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1019165.

Khattree:2015:MEI

[457] Ravindra Khattree. Mixture experiments in the interior: Yantram designs. *Journal of Statistical Theory and Practice*, 9(4):797–822, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1029148.

Derrar:2015:NEF

[458] Saliha Derrar, Ali Laksaci, and Elias Ould Saïd. On the nonparametric estimation of the functional ψ-regression for a random left-truncation model. *Journal of Statistical Theory and Practice*, 9(4):823–849, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1032455.

Jensen:2015:ODU

[459] D. R. Jensen and D. E. Ramirez. Outlier detection under star-contoured errors. *Journal of Statistical Theory and Practice*, 9(4):850–867, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1034386.

Park:2015:STM

[460] Hyo-Il Park. Simultaneous test for the mean and variance with an application to the statistical process control. *Journal of Statistical Theory and Practice*, 9(4):868–881, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1034387.

Johanis:2015:TPS

[461] Michal Johanis and Jan Rychtář. A three-player singled out game. *Journal of Statistical Theory and Practice*, 9(4):882–895, December 2015.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1042174.

Heyer:2015:IFA

[462] Herbert Heyer. Information functionals with applications to random walk and statistics. *Journal of Statistical Theory and Practice*, 9(4):896–933, December 2015. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1053638.

Saigusa:2016:DSU

[463] Yusuke Saigusa, Kouji Tahata, and Sadao Tomizawa. Decompositions of symmetry using extended palindromic symmetry models for square contingency tables. *Journal of Statistical Theory and Practice*, 10(1):1–6, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1048396.

Khan:2016:RBE

[464] Md Hasinur Rahaman Khan and J. Ewart H. Shaw. Robust bias estimation for Kaplan–Meier survival estimator with jackknifing. *Journal of Statistical Theory and Practice*, 10(1):7–19, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1062833.

Georgiadis:2016:NEI

[465] Stylianos Georgiadis and Nikolaos Limnios. Nonparametric estimation of interval reliability for discrete-time semi-Markov systems. *Journal of Statistical Theory and Practice*, 10(1):20–39, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1064049.

Pathak:2016:NGF

[466] A. K. Pathak and P. Vellaisamy. A note on generalized Farlie–Gumbel-Morgenstern copulas. *Journal of Statistical Theory and Practice*, 10 (1):40–58, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1064838.

Aoki:2016:MCM

[467] Satoshi Aoki, Takayuki Hibi, and Hidefumi Ohsugi. Markov-chain Monte Carlo methods for the Box–Behnken designs and centrally symmetric configurations. *Journal of Statistical Theory and Practice*, 10(1):59–72, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1067172.

Sangpoom:2016:DAL

[468] Suttida Sangpoom and Winai Bodhisuwan. The discrete asymmetric Laplace distribution. *Journal of Statistical Theory and Practice*, 10 (1):73–86, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1067659.

Tcheuko:2016:UAR

[469] Lucas Tcheuko, Brandon Gallas, and Frank Samuelson. Using ANOVA/ random-effects variance estimates to compute a two-sample U-statistic of order $(1, 1)$ estimate of variance. *Journal of Statistical Theory and Practice*, 10(1):87–99, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1077759`.

Chen:2016:NRR

[470] Kun Chen and Kung-Sik Chan. A note on rank reduction in sparse multivariate regression. *Journal of Statistical Theory and Practice*, 10(1):100–120, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1081573`.

Dong:2016:CBL

[471] Yuexiao Dong and Chaozheng Yang. Cluster-based least absolute deviation regression for dimension reduction. *Journal of Statistical Theory and Practice*, 10(1):121–132, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1095136`.

Zougab:2016:CSB

[472] Nabil Zougab, Smail Adjabi, and Célestin C. Kokonendji. Comparison study to bandwidth selection in binomial kernel estimation using Bayesian approaches. *Journal of Statistical Theory and Practice*, 10(1):133–153, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1098579`.

Mazumder:2016:BND

[473] Satyaki Mazumder and Sourabh Bhattacharya. Bayesian nonparametric dynamic state space modeling with circular latent states. *Journal of Statistical Theory and Practice*, 10(1):154–178, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1100562`.

Ristic:2016:GEG

[474] Miroslav M. Ristić and Debasis Kundu. Generalized exponential geometric extreme distribution. *Journal of Statistical Theory and Practice*, 10(1): 179–201, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1101628`.

Sengupta:2016:BDI

[475] Pooja Sengupta, N. Rao Chaganty, and Roy T. Sabo. Bivariate doubly inflated Poisson models with applications. *Journal of Statistical Theory and Practice*, 10(1):202–215, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2015.1105166`.

Sharp:2016:IPV

[476] Julia L. Sharp, James Wrenn, and Patrick D. Gerard. Identifying the perceived value of statistical consulting in a university setting. *Journal of Statistical Theory and Practice*, 10(1):216–225, March 2016.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1108254.

Chen:2016:NTB

[477] Yuhui Chen. A new type of Bayesian nonparametric control charts for individual measurements. *Journal of Statistical Theory and Practice*, 10 (1):226–238, March 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1117405.

Lee:2016:STS

[478] Gi-Sung Lee, Ki-Hak Hong, and Chang-Kyoon Son. A stratified two-stage unrelated randomized response model for estimating a rare sensitive attribute based on the Poisson distribution. *Journal of Statistical Theory and Practice*, 10(2):239–262, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1126696.

Li:2016:RPM

[479] Dandan Li and Siva Sivaganesan. On the role of the prior in multiplicity adjustment. *Journal of Statistical Theory and Practice*, 10(2):263–290, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1128858.

Dey:2016:TPM

[480] Sanku Dey, Tanujit Dey, Sajid Ali, and Madhuri S. Mulekar. Two-parameter Maxwell distribution: Properties and different methods of estimation. *Journal of Statistical Theory and Practice*, 10(2):291–310, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2015.1135090.

Braga:2016:OLL

[481] Altemir da Silva Braga, Gauss M. Cordeiro, Edwin M. M. Ortega, and José Nilton da Cruz. The odd log-logistic normal distribution: Theory and applications in analysis of experiments. *Journal of Statistical Theory and Practice*, 10(2):311–335, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1141127.

Sengupta:2016:ODU

[482] S. Sengupta. Optimal design unbiased strategy for estimating dichotomous finite population variance under Warner's randomized response plan. *Journal of Statistical Theory and Practice*, 10(2):336–341, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1141128.

Fischer:2016:MSR

[483] Matthias Fischer, Christoph Köstler, and Kevin Jakob. Modeling stochastic recovery rates and dependence between default rates and recovery rates within a generalized credit portfolio framework. *Journal of Statistical Theory and Practice*, 10(2):342–356, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1080/15598608.2016.1141733.

Santos:2016:PCM

[484] Rui Santos, Miguel Felgueiras, and João Paulo Martins. Pseudo-convex mixtures generated by shape-extended stable distributions for extremes. *Journal of Statistical Theory and Practice*, 10(2):357–374, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1146929.

Raza:2016:SAM

[485] Mahdi Saber Raza and Mark Broom. Survival analysis modeling with hidden censoring. *Journal of Statistical Theory and Practice*, 10(2):375–388, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1152205.

Stiburek:2016:SID

[486] David Stiburek. Statistical inference on the drift parameter in symmetric stable Lévy process with a deterministic drift. *Journal of Statistical Theory and Practice*, 10(2):389–404, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1156038.

Kumar:2016:BAG

[487] C. Satheesh Kumar and B. Unnikrishnan Nair. Bivariate alpha-generalized hyper-Poisson distribution: Properties and applications. *Journal of Statistical Theory and Practice*, 10(2):405–419, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1156039.

Fuchs:2016:MEV

[488] Mathias Fuchs and Norbert Krautenbacher. Minimization and estimation of the variance of prediction errors for cross-validation designs. *Journal of Statistical Theory and Practice*, 10(2):420–443, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1158675.

Sharma:2016:ECP

[489] M. K. Sharma and B. V. S. Sisodia. Estimation of crop production for smaller geographical area: an application of discriminant function analysis. *Journal of Statistical Theory and Practice*, 10(2):444–455, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1158676.

Some:2016:EAK

[490] Sobom M. Somé and Célestin C. Kokonendji. Effects of associated kernels in nonparametric multiple regressions. *Journal of Statistical Theory and Practice*, 10(2):456–471, June 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1160010.

Traulsen:2016:BMG

[491] Arne Traulsen. Biological models in game theory. *Journal of Statistical Theory and Practice*, 10(2):472–474, June

2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1172462.

Ardjoun:2016:RKE

[492] Fatima Zohra Ardjoun, Larbi Ait Hennani, and Ali Laksaci. A recursive kernel estimate of the functional modal regression under ergodic dependence condition. *Journal of Statistical Theory and Practice*, 10(3):475–496, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1183245.

Sinha:2016:SDR

[493] Sanjoy K. Sinha and Xiaojian Xu. Sequential designs for repeated-measures experiments. *Journal of Statistical Theory and Practice*, 10(3):497–514, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1184111.

Coolen-Maturi:2016:PIB

[494] Tahani Coolen-Maturi, Frank P. A. Coolen, and Noryanti Muhammad. Predictive inference for bivariate data: Combining nonparametric predictive inference for marginals with an estimated copula. *Journal of Statistical Theory and Practice*, 10(3):515–538, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1184112.

Chaturvedi:2016:SPC

[495] Anoop Chaturvedi, Ashutosh Kumar Dubey, and Chandra Gulati. Statistical process control for autocorrelated data on grid. *Journal of Statistical Theory and Practice*, 10(3):539–549, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1185387.

Mourya:2016:CAE

[496] K. K. Mourya, B. V. S. Sisodia, and Hukum Chandra. Calibration approach for estimating finite population parameters in two-stage sampling. *Journal of Statistical Theory and Practice*, 10(3):550–562, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1189861.

Kumar:2016:ABD

[497] Narinder Kumar and Manesh Chawla. Algorithm-based distribution of two-sample statistics. *Journal of Statistical Theory and Practice*, 10(3):563–573, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1191046.

Wang:2016:AND

[498] Wei Wang and Bo Zhang. Assessing natural direct and indirect effects for a continuous exposure and a dichotomous outcome. *Journal of Statistical Theory and Practice*, 10(3):574–587, September 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1203843.

Marzban:2016:CIV

[499] Samira Marzban and Tom Lahmer. Conceptual implementation of the variance-based sensitivity analysis for the calculation of the first-order effects. *Journal of Statistical Theory and Practice*, 10(4):589–611, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1207578`.

Salloum:2016:ELC

[500] Zahraa Salloum. Empirical likelihood confidence regions for the parameters of a two phases nonlinear model with and without missing response data. *Journal of Statistical Theory and Practice*, 10(4):612–638, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1212749`.

Hughes:2016:RDA

[501] Gary B. Hughes. A review of dimensional assessment for statistics and probability. *Journal of Statistical Theory and Practice*, 10(4):639–655, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1214852`.

Slaoui:2016:CSP

[502] Yousri Slaoui. On the choice of smoothing parameters for semirecursive nonparametric hazard estimators. *Journal of Statistical Theory and Practice*, 10(4):656–672, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1214853`.

Hosoya:2016:LRT

[503] Miki Hosoya and Takashi Seo. On the likelihood ratio test for the equality of multivariate normal populations with two-step monotone missing data. *Journal of Statistical Theory and Practice*, 10(4):673–692, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1215942`.

Ghosh:2016:SAB

[504] Indranil Ghosh and Samik Ray. Some alternative bivariate Kumaraswamy-type distributions via copula with application in risk management. *Journal of Statistical Theory and Practice*, 10(4):693–706, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1215943`.

Kumar:2016:IEP

[505] Sunil Kumar. Improved estimation of population mean in presence of nonresponse and measurement error. *Journal of Statistical Theory and Practice*, 10(4):707–720, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1216488`. See note [615].

Al-Omari:2016:NME

[506] Amer Ibrahim Al-Omari. A new measure of entropy of continuous random variable. *Journal of Statistical Theory*

and Practice, 10(4):721–735, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1217444.

Tuyl:2016:CPM

[507] Frank Tuyl, Richard Gerlach, and Kerrie Mengersen. Consensus priors for multinomial and binomial ratios. *Journal of Statistical Theory and Practice*, 10(4):736–754, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1219684.

Khan:2016:IRT

[508] Lakhkar Khan, Javid Shabbir, and Sat Gupta. Improved ratio-type estimators using stratified double-ranked set sampling. *Journal of Statistical Theory and Practice*, 10(4):755–767, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1219685.

Park:2016:RMA

[509] Jason Hong Jae Park. A random measure algebra under convolution. *Journal of Statistical Theory and Practice*, 10(4):768–779, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1224745.

Ortega:2016:OBS

[510] Edwin M. M. Ortega, Artur J. Lemonte, Gauss M. Cordeiro, and José Nilton da Cruz. The odd Birnbaum–Saunders regression model with applications to lifetime data. *Journal of Statistical Theory and Practice*, 10(4):780–804, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1224746.

Esquivel:2016:SSM

[511] Manuel L. Esquível, Pedro P. Mota, and João Tiago Mexia. On some statistical models with a random number of observations. *Journal of Statistical Theory and Practice*, 10(4):805–823, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1227735.

Mostafa:2016:RLS

[512] Sayed A. Mostafa and Ibrahim A. Ahmad. Remainder linear systematic sampling with multiple random starts. *Journal of Statistical Theory and Practice*, 10(4):824–851, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1231094.

Biswas:2016:CAR

[513] Atanu Biswas and Rahul Bhattacharya. A covariate-adjusted response-adaptive allocation for a general class of continuous responses. *Journal of Statistical Theory and Practice*, 10(4):852–863, December 2016. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1232207.

Krenek:2017:DSC

[514] Russell Krenek, Jinho Cha, Byung Rae Cho, and Julia L. Sharp. De-

velopment of statistical convolutions of truncated normal and truncated skew normal distributions with applications. *Journal of Statistical Theory and Practice*, 11(1):1–25, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1244022.

Saghir:2017:MLB

[515] Aamir Saghir, Aneeqa Khadim, and Zhengyan Lin. The Maxwell length-biased distribution: Properties and estimation. *Journal of Statistical Theory and Practice*, 11(1):26–40, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1246266.

Singh:2017:WTB

[516] Charan Jeet Singh, Sandeep Kaur, and Madhu Jain. Waiting time of bulk arrival unreliable queue with balking and Bernoulli feedback using maximum entropy principle. *Journal of Statistical Theory and Practice*, 11(1):41–62, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1251365.

Mishra:2017:NVB

[517] Nutan Mishra. Nonbinary variance-balanced designs-part i, optimality. *Journal of Statistical Theory and Practice*, 11(1):63–75, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1258348.

Khan:2017:IMU

[518] N. Mamode Khan, Y. Sunecher, and V. Jowaheer. Inferential methods for an unconstrained nonstationary BINMA time series process with Poisson innovations. *Journal of Statistical Theory and Practice*, 11(1):76–106, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1258600.

Ciuperca:2017:AFL

[519] Gabriela Ciuperca. Adaptive fused LASSO in grouped quantile regression. *Journal of Statistical Theory and Practice*, 11(1):107–125, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1258601.

Chen:2017:SRC

[520] Yuhui Chen and Timothy Hanson. Semiparametric regression control charts. *Journal of Statistical Theory and Practice*, 11(1):126–144, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1260502.

Shin:2017:CSD

[521] Seung Jun Shin and Sujit K. Ghosh. A comparative study of the dose-response analysis with application to the target dose estimation. *Journal of Statistical Theory and Practice*, 11(1):145–162, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1261260.

Xue:2017:ODE

[522] Xiaoqiang Xue and Valerii V. Fedorov. Optimal design of experiments with the observation censoring driven by random enrollment of subjects. *Journal of Statistical Theory and Practice*, 11(1):163–178, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1263808`.

Alizadeh:2017:GGF

[523] Morad Alizadeh, Gauss M. Cordeiro, Luis Gustavo Bastos Pinho, and Indranil Ghosh. The Gompertz-g family of distributions. *Journal of Statistical Theory and Practice*, 11(1):179–207, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1267668`.

Rayner:2017:EA

[524] J. C. W. Rayner. Extended ANOVA. *Journal of Statistical Theory and Practice*, 11(1):208–219, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1268550`.

Gamage:2017:AEL

[525] Ramadha D. Piyadi Gamage, Wei Ning, and Arjun K. Gupta. Adjusted empirical likelihood for long-memory time-series models. *Journal of Statistical Theory and Practice*, 11(1):220–233, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1271373`.

Denker:2017:ELQ

[526] Manfred Denker and Lucia Tabacu. Erratum to: Logarithmic Quantile Estimation for Rank Statistics. *Journal of Statistical Theory and Practice*, 11(1):234, March 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1254693; http://link.springer.com/content/pdf/10.1080/15598608.2016.1254693.pdf`. See [420].

Stufken:2017:P

[527] John Stufken, Abhyuday Mandal, and Manohar Aggarwal. Preface. *Journal of Statistical Theory and Practice*, 11(2):235, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1321281; http://link.springer.com/content/pdf/10.1080/15598608.2017.1321281.pdf`.

Grossmann:2017:PPC

[528] Heiko Großmann. Partial-profile choice designs for estimating main effects and interactions of two-level attributes from paired comparison data. *Journal of Statistical Theory and Practice*, 11(2):236–253, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1197868`.

Tian:2017:ECE

[529] T. Tian and M. Yang. Efficiency of the coordinate-exchange algorithm in constructing exact optimal discrete choice

experiments. *Journal of Statistical Theory and Practice*, 11(2):254–268, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1203842.

Zhang:2017:AIM

[530] Wei Zhang, Abhyuday Mandal, and John Stufken. Approximations of the information matrix for a panel mixed logit model. *Journal of Statistical Theory and Practice*, 11(2):269–295, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1219288.

Ribeiro:2017:PDI

[531] Tiago Ribeiro, Richard Carson, Jordan J. Louviere, and John M. Rose. Possible design-induced artifacts associated with designs for discrete choice experiments. *Journal of Statistical Theory and Practice*, 11(2):296–321, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1258680.

Sun:2017:EDC

[532] Fangfang Sun and Angela Dean. A-efficient discrete choice designs for attributes with unequal numbers of levels. *Journal of Statistical Theory and Practice*, 11(2):322–338, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1292482.

Jaynes:2017:MAD

[533] Jessica Jaynes, Hongquan Xu, and Weng Kee Wong. Minimum aberration designs for discrete choice experiments. *Journal of Statistical Theory and Practice*, 11(2):339–360, June 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1299055.

Benda:2017:ADQ

[534] Norbert Benda, Paul-Christian Bürkner, Fritjof Freise, Heinz Holling, and Rainer Schwabe. Adaptive designs for quantal dose-response experiments with false answers. *Journal of Statistical Theory and Practice*, 11(3):361–374, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1213209.

Steland:2017:AFS

[535] Ansgar Steland. On the accuracy of fixed sample and fixed width confidence intervals based on the vertically weighted average. *Journal of Statistical Theory and Practice*, 11(3):375–392, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1263809.

Rasch:2017:HRM

[536] Dieter Rasch and Takuya Yanagida. How robust is the modified sequential triangular test of a correlation coefficient against nonnormality of the basic variables? *Journal of Statistical Theory and Practice*, 11(3):393–401, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2016.1263810.

Yanagida:2017:SRP

[537] Takuya Yanagida. `seqtest`: an R package for sequential triangular tests. *Journal of Statistical Theory and Practice*, 11(3):402–406, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1268549`.

Andronov:2017:RRE

[538] Alexander Andronov. On a reward rate estimation for the finite irreducible continuous-time Markov chain. *Journal of Statistical Theory and Practice*, 11(3):407–417, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1282895`.

Gares:2017:FHT

[539] Valérie Garès, Sandrine Andrieu, Jean-François Dupuy, and Nicolas Savy. On the Fleming–Harrington test for late effects in prevention randomized controlled trials. *Journal of Statistical Theory and Practice*, 11(3):418–435, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1295889`.

Arboretti:2017:MEU

[540] Rosa Arboretti, Eleonora Carrozzo, Fortunato Pesarin, and Luigi Salmaso. A multivariate extension of union-intersection permutation solution for two-sample testing. *Journal of Statistical Theory and Practice*, 11(3): 436–448, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1295891`.

Tarima:2017:SEP

[541] Sergey Tarima. Statistical estimation in the presence of possibly incorrect model assumptions. *Journal of Statistical Theory and Practice*, 11(3):449–467, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1299056`.

Happ:2017:HDR

[542] Martin Happ, Solomon W. Harrar, and Arne C. Bathke. High-dimensional repeated measures. *Journal of Statistical Theory and Practice*, 11(3):468–477, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1307792; http://link.springer.com/content/pdf/10.1080/15598608.2017.1307792.pdf`.

Einbeck:2017:SCB

[543] Jochen Einbeck and Simos Meintanis. Self-consistency-based tests for bivariate distributions. *Journal of Statistical Theory and Practice*, 11(3):478–492, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1318098`.

Yanagida:2017:RTP

[544] Takuya Yanagida, Dieter Rasch, Klaus D. Kubinger, and Berthold Schneider. Ro-

bustness of the test of a product moment correlation coefficient under non-normality. *Journal of Statistical Theory and Practice*, 11(3):493–502, September 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1329102`.

Barbiero:2017:EMM

[545] Alessandro Barbiero. Estimating a multivariate model with discrete Weibull margins. *Journal of Statistical Theory and Practice*, 11(4):503–514, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1292483`.

Chen:2017:CRM

[546] Yuhui Chen and Timothy Hanson. Copula regression models for discrete and mixed bivariate responses. *Journal of Statistical Theory and Practice*, 11(4):515–530, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1278059`.

Hoxhaj:2017:BPS

[547] Valmira Hoxhaj and Ravindra Khattree. Beyond Q–Q plots: Some new graphical tools for the assessment of distributional assumptions and the tail behavior of the data. *Journal of Statistical Theory and Practice*, 11(4):531–552, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1299057`.

Djerroud:2017:BAB

[548] Lamia Djerroud, Nabil Zougab, and Smail Adjabi. Bayesian approach to bandwidth selection for multivariate count regression function estimation by associated discrete kernel. *Journal of Statistical Theory and Practice*, 11(4):553–572, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1281180`.

Balakrishnan:2017:NCS

[549] N. Balakrishnan, Helton Saulo, and Jeremias Leão. On a new class of skewed Birnbaum–Saunders models. *Journal of Statistical Theory and Practice*, 11(4):573–593, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1286275`.

Tilbi:2017:CSG

[550] D. Tilbi and N. Seddik-Ameur. Chi-squared goodness-of-fit tests for the generalized Rayleigh distribution. *Journal of Statistical Theory and Practice*, 11(4):594–603, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1286276`.

Chawsheen:2017:STS

[551] Tara Ahmed Chawsheen and Mark Broom. Seasonal time-series modeling and forecasting of monthly mean temperature for decision making in the Kurdistan Region of Iraq. *Journal of Statistical Theory and Practice*, 11(4):604–633, December 2017.

CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1292484.

Miranda:2017:FC

[552] Enrique Miranda and Marco Zaffalon. Full conglomerability. *Journal of Statistical Theory and Practice*, 11(4):634–669, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1295890.

Muralidharan:2017:ALM

[553] K. Muralidharan and Bavagosai Pratima. Analysis of lifetime model with discrete mass at zero and one. *Journal of Statistical Theory and Practice*, 11(4):670–692, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1303407.

Mazumder:2017:NDS

[554] Satyaki Mazumder and Sourabh Bhattacharya. Nonparametric dynamic state space modeling of observed circular time series with circular latent states: a Bayesian perspective. *Journal of Statistical Theory and Practice*, 11(4):693–718, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1305922.

Biswas:2017:AAD

[555] Atanu Biswas, Rahul Bhattacharya, and Taranga Mukherjee. An adaptive allocation design for circular treatment outcome. *Journal of Statistical Theory and Practice*, 11(4):719–730, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1307147.

Ahmad:2017:LIT

[556] M. Rauf Ahmad. Location-invariant tests of homogeneity of large-dimensional covariance matrices. *Journal of Statistical Theory and Practice*, 11(4):731–745, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1308895.

Ghosh:2017:GGM

[557] Himadri Ghosh and Prajneshu. Gompertz growth model in random environment with time-dependent diffusion. *Journal of Statistical Theory and Practice*, 11(4):746–758, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1309307.

Cabrera:2017:ODM

[558] Jesús Alonso Cabrera and Rainer Schwabe. *D*-optimal design for a model with interaction between a qualitative and a quantitative factor in the presence of random block effects. *Journal of Statistical Theory and Practice*, 11(4):759–770, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1321070.

Chahad:2017:FLL

[559] Abdelkader Chahad, Larbi Ait-Hennani, and Ali Laksaci. Functional local linear estimate for functional relative-error regression. *Journal of Statistical Theory and Practice*, 11(4):771–789, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1321071`.

Singh:2017:ESR

[560] Housila P. Singh and Swarangi M. Gorey. An efficient stratified randomized response model. *Journal of Statistical Theory and Practice*, 11(4):790–809, December 2017. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1350607`.

Coelho:2018:P

[561] Carlos A. Coelho, Thomas Mathew, and Nitis Mukhopadhyay. Preface. *Journal of Statistical Theory and Practice*, 12(1):1–2, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1429200`.

Knapp:2018:ECI

[562] Guido Knapp. An exact confidence interval for a common effect size. *Journal of Statistical Theory and Practice*, 12(1):3–11, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2016.1278060`.

Nummi:2018:SMR

[563] Tapio Nummi, Janne Salonen, Lasse Koskinen, and Jianxin Pan. A semiparametric mixture regression model for longitudinal data. *Journal of Statistical Theory and Practice*, 12 (1):12–22, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1298062`.

Wu:2018:ACE

[564] Jing Wu, Mário de Castro, Elizabeth D. Schifano, and Ming-Hui Chen. Assessing covariate effects using Jeffreys-type prior in the Cox model in the presence of a monotone partial likelihood. *Journal of Statistical Theory and Practice*, 12(1):23–41, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1299058`.

Gibbons:2018:OPL

[565] Robert D. Gibbons. OxyELITE Pro and liver disease: Statistical assessment of an apparent association. *Journal of Statistical Theory and Practice*, 12(1):42–47, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1305923`.

Tanaka:2018:IEU

[566] Hidekazu Tanaka, Nabendu Pal, and Wooi K. Lim. On improved estimation under Weibull model. *Journal of Statistical Theory and Practice*, 12(1):48–65, March 2018. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1305921.

Yang:2018:SAN

[567] Ye Yang and Thomas Mathew. The simultaneous assessment of normality and homoscedasticity in linear fixed effects models. *Journal of Statistical Theory and Practice*, 12(1):66–81, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1320243.

Chai:2018:OTL

[568] Feng-Shun Chai, Ashish Das, and Rakhi Singh. Optimal two-level choice designs for estimating main and specified two-factor interaction effects. *Journal of Statistical Theory and Practice*, 12(1):82–92, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1329101.

Chattopadhyay:2018:CPE

[569] Gaurangadeb Chattopadhyay and Bikas K. Sinha. Coverage probability and exact inference. *Journal of Statistical Theory and Practice*, 12(1):93–99, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1329674.

Klein:2018:SDC

[570] Martin Daniel Klein and Gauri Sankar Datta. Statistical disclosure control via sufficiency under the multiple linear regression model. *Journal of Statistical Theory and Practice*, 12(1):100–110, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1350606.

Mukhopadhyay:2018:MLT

[571] Nitis Mukhopadhyay and Shelemyahu Zacks. Modified Linex two-stage and purely sequential estimation of the variance in a normal distribution with illustrations using horticultural data. *Journal of Statistical Theory and Practice*, 12(1):111–135, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1350608.

SahaRay:2018:OBM

[572] Rita SahaRay and Ganesh Dutta. On the optimality of blocked main effects plans with even number of runs. *Journal of Statistical Theory and Practice*, 12(1):136–150, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1378138.

Alvo:2018:PEN

[573] Mayer Alvo, Tze Leung Lai, and Philip L. H. Yu. Parametric embedding of nonparametric inference problems. *Journal of Statistical Theory and Practice*, 12(1):151–164, March 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1399840.

Raqab:2018:PRT

[574] M. Z. Raqab, O. M. Bdair, M. T. Madi, and F. A. Alqallaf. Prediction of the

remaining testing time for the generalized Pareto progressive censoring samples with applications to extreme hydrology events. *Journal of Statistical Theory and Practice*, 12(2):165–187, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1338168.

Guha:2018:CAB

[575] Saurav Guha, U. C. Sud, and Hukum Chandra. Calibration approach-based chain ratio type and chain product type estimators in two-phase sampling involving two auxiliary variables. *Journal of Statistical Theory and Practice*, 12(2):188–205, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1341354.

Henriques-Rodrigues:2018:LIR

[576] Lígia Henriques-Rodrigues and M. Ivette Gomes. Location-invariant reduced-bias tail index estimation under a third-order framework. *Journal of Statistical Theory and Practice*, 12(2):206–230, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1342577.

Sel:2018:BML

[577] Sanghun Sel, Myoungjin Jung, and Younshik Chung. Bayesian and maximum likelihood estimations from parameters of McDonald extended Weibull model based on progressive type-II censoring. *Journal of Statistical Theory and Practice*, 12(2):231–254, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1343693.

Baragona:2018:ELO

[578] Roberto Baragona, Francesco Battaglia, and Domenico Cucina. Empirical likelihood for outlier detection in regression models. *Journal of Statistical Theory and Practice*, 12(2):255–281, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1344940.

Haq:2018:ICE

[579] Abdul Haq and Javid Shabbir. An improved class of estimators of finite population mean in simple random sampling using an auxiliary attribute. *Journal of Statistical Theory and Practice*, 12(2):282–289, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1349012.

A:2018:RDS

[580] Sayed A and Ibrahim A. Recent developments in systematic sampling: a review. *Journal of Statistical Theory and Practice*, 12(2):290–310, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1353456.

Khalil:2018:GEF

[581] Sadia Khalil, Sat Gupta, and Muhammad Hanif. A generalized estimator for finite population mean in the presence of measurement errors in stratified random sampling. *Journal of Statistical Theory and Practice*, 12(2):311–324, June

2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1370621.

Shukla:2018:DSR

[582] Dhyanesh Shukla and B. V. S. Sisodia. Double sampling regression estimator of population mean subsequent to preliminary test of significance in finite population survey sampling. *Journal of Statistical Theory and Practice*, 12(2):325–335, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1377652.

Li:2018:CSR

[583] Zhiming Li, Zhidong Teng, Lijun Wu, and Runchu Zhang. Construction of some 3^{n-m} regular designs with general minimum lower order confounding. *Journal of Statistical Theory and Practice*, 12(2):336–355, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1381057.

Wang:2018:NAM

[584] Dabuxilatu Wang. A note on autoregressive models with fuzzy random variables. *Journal of Statistical Theory and Practice*, 12(2):356–369, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1389664.

Xu:2018:PMR

[585] Xiaojian Xu and Xiaoyu Chen. A practical method of robust estimation in case of asymmetry. *Journal of Statistical Theory and Practice*, 12(2):370–396, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1393779.

Seddik-Ameur:2018:TFA

[586] Nacira Seddik-Ameur and Wafa Treidi. On testing the fit of accelerated failure time and proportional hazard Weibull extension models. *Journal of Statistical Theory and Practice*, 12(2):397–411, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1397568.

Khan:2018:CAU

[587] Zaheen Khan. A class of almost unbiased estimators of population mean using auxiliary variable and auxiliary attribute in systematic sampling. *Journal of Statistical Theory and Practice*, 12(2):412–422, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1399841.

Zaslavsky:2018:MTC

[588] Boris G. Zaslavsky. Multiple testing with close to equally correlated structure. *Journal of Statistical Theory and Practice*, 12(2):423–435, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2017.1408508.

Ghosh:2018:RBD

[589] Indranil Ghosh and Gholamhossein Hamedani. On the ristic–Balakrishnan distribution: Bivariate extension and characterizations. *Journal of Statistical Theory and Practice*, 12(2): 436–449, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1410264`.

Lee:2018:DRG

[590] Jaylen Lee, Shannon Ciccarello, Mithun Acharjee, and Kumer Das. Dimension reduction of gene expression data. *Journal of Statistical Theory and Practice*, 12(2):450–461, June 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1413456`.

Felix-Medina:2018:CCS

[591] Martín H. Félix-Medina. Combining cluster sampling and link-tracing sampling to estimate the size of a hidden population: Asymptotic properties of the estimators. *Journal of Statistical Theory and Practice*, 12(3):463–496, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1405374`.

Chandra:2018:SAE

[592] Hukum Chandra, Kaustav Aditya, and Sushil Kumar. Small-area estimation under a log-transformed area-level model. *Journal of Statistical Theory and Practice*, 12(3):497–505, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1415174`.

Gupta:2018:UMR

[593] Sat Gupta, Samridhi Mehta, Javid Shabbir, and Sadia Khalil. A unified measure of respondent privacy and model efficiency in quantitative RRT models. *Journal of Statistical Theory and Practice*, 12(3):506–511, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2017.1415175`.

Al-Omari:2018:REU

[594] Amer Ibrahim Al-Omari and Amjad D. Al-Nasser. Ratio estimation using multistage median ranked set sampling approach. *Journal of Statistical Theory and Practice*, 12(3):512–529, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1425168`.

Samawi:2018:RSS

[595] Hani M. Samawi, Amal Helu, Haresh Rochani, JingJing Yin, Lili Yu, and Robert Vogel. Reducing sample size needed for accelerated failure time model using more efficient sampling methods. *Journal of Statistical Theory and Practice*, 12(3):530–541, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1431574`.

El-Sagheer:2018:EMW

[596] Rashad M. El-Sagheer and Nagwa M. Mohamed. On estimation of mod-

ified Weibull parameters in presence of accelerated life test. *Journal of Statistical Theory and Practice*, 12(3):542–560, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1431575.

Rayner:2018:ECM

[597] J. C. W. Rayner and D. J. Best. Extensions to the Cochran–Mantel–Haenszel mean scores and correlation tests. *Journal of Statistical Theory and Practice*, 12(3):561–574, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1439424.

Street:2018:OOA

[598] Deborah J. Street and Emily M. Bird. D-optimal orthogonal array minus t run designs. *Journal of Statistical Theory and Practice*, 12(3):575–594, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1441081.

Kundu:2018:UBG

[599] Debasis Kundu and Vahid Nekoukhou. Univariate and bivariate geometric discrete generalized exponential distributions. *Journal of Statistical Theory and Practice*, 12(3):595–614, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1441082.

Sankaran:2018:NCQ

[600] Paduthol Godan Sankaran and M. Dileep Kumar. A new class of quantile functions useful in reliability analysis. *Journal of Statistical Theory and Practice*, 12(3):615–634, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1448732.

Kim:2018:CCR

[601] Yoonsang Kim and Dulal K. Bhaumik. Calibration confidence regions for asbestos fibers with heteroscedasticity and interlaboratory variability. *Journal of Statistical Theory and Practice*, 12(3):635–656, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1449685.

Kawasaki:2018:ADT

[602] Tamae Kawasaki, Nobumichi Shutoh, and Takashi Seo. On the asymptotic distribution of T^2-type statistic with two-step monotone missing data. *Journal of Statistical Theory and Practice*, 12(3):657–668, September 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1450795.

Awwad:2018:OTS

[603] Raed R. Abu Awwad, Omar M. Bdair, and Ghassan K. Abufoudeh. One- and two-sample prediction for the progressively censored Rayleigh residual data. *Journal of Statistical Theory and Practice*, 12(4):669–687, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1450796.

Martinez:2018:NSD

[604] Edson Z. Martinez and Jorge A. Achcar. A new straightforward defective distribution for survival analysis in the presence of a cure fraction. *Journal of Statistical Theory and Practice*, 12(4):688–703, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1460885`.

Sohail:2018:CRT

[605] Muhammad Umair Sohail, Javid Shabbir, and Shakeel Ahmed. A class of ratio type estimators for imputing the missing values under rank set sampling. *Journal of Statistical Theory and Practice*, 12(4):704–717, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1460886`.

daCunha:2018:SIV

[606] Enai Taveira da Cunha, Klaus L. P. Vasconcellos, and Marcelo Bourguignon. A skew integer-valued time-series process with generalized Poisson difference marginal distribution. *Journal of Statistical Theory and Practice*, 12(4):718–743, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1470046`.

Wu:2018:SST

[607] Yanhong Wu. Supplementary score test for sparse signals in large-scale truncated one-sided sequential tests. *Journal of Statistical Theory and Practice*, 12(4):744–756, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1472681`.

Jensen:2018:SOS

[608] Donald R. Jensen and Donald E. Ramirez. Seeking outlying subsets under star-contoured errors. *Journal of Statistical Theory and Practice*, 12(4):757–775, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1473183`.

Malekzadeh:2018:TEQ

[609] Ahad Malekzadeh and Ali Akbar Jafari. Testing equality of quantiles of two-parameter exponential distributions under progressive type II censoring. *Journal of Statistical Theory and Practice*, 12(4):776–793, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1474147`.

Nadeb:2018:SCS

[610] Hossein Nadeb and Hamzeh Torabi. Stochastic comparisons of series systems with independent heterogeneous Lomax–exponential components. *Journal of Statistical Theory and Practice*, 12(4):794–812, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1080/15598608.2018.1474819`.

Bhattacharya:2018:TSA

[611] Rahul Bhattacharya and Madhumita Shome. A two-stage adaptive allocation design for survival outcome

with informative censoring. *Journal of Statistical Theory and Practice*, 12(4):813–836, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1479992.

Basalamah:2018:BSD

[612] Doaa Basalamah, Wei Ning, and Arjun Gupta. The beta skew t distribution and its properties. *Journal of Statistical Theory and Practice*, 12(4):837–860, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1481468.

Marques:2018:STE

[613] Filipe J. Marques and Carlos A. Coelho. The simultaneous test of equality and circularity of several covariance matrices. *Journal of Statistical Theory and Practice*, 12(4):861–885, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1482806.

Aragon:2018:MLB

[614] Davi C. Aragon, Jorge A. Achcar, and Edson Z. Martinez. Maximum likelihood and Bayesian estimators for the double Poisson distribution. *Journal of Statistical Theory and Practice*, 12(4):886–911, December 2018. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1080/15598608.2018.1489919.

Sabir:2019:NKI

[615] Shaista Sabir and Aamir Sanaullah. A note on Kumar (2016): Improved Estimation of Population Mean in the Presence of Measurement Error and Non-response. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0025-4. See [505].

Sevilimedu:2019:AMS

[616] Varadan Sevilimedu, Lili Yu, Hani Samawi, and Haresh Rochani. Application of the misclassification simulation extrapolation procedure to log–logistic accelerated failure time models in survival analysis. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0024-5.

Hussain:2019:NFE

[617] Ishfaq Hussain and Abdul Haq. A new family of estimators for population mean with dual use of the auxiliary information. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0023-6.

Kumari:2019:ETP

[618] Taruna Kumari, Ajit Chaturvedi, and Anupam Pathak. Estimation and testing procedures for the reliability functions of Kumaraswamy-g distributions and a characterization based on records. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608

(print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0014-7.

Davarzani:2019:IMO

[619] Nasser Davarzani, Leila Golparvar, and Ahmad Parsian. Inference on Marshall–Olkin bivariate exponential in the presence of dependent left censoring. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0003-x.

Kpanzou:2019:BIE

[620] Tchilabalo A. Kpanzou, Kokouvi M. Gamado, and Hippolyte Hounnon. A Beran-inspired estimator for the Weibull-type tail coefficient. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0013-8.

Singh:2019:EPM

[621] G. N. Singh and S. Suman. Estimation of population mean using imputation methods for missing data under two-phase sampling design. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0016-5.

Barczy:2019:LSE

[622] Mátyás Barczy, Balázs Nyul, and Gyula Pap. Least-squares estimation for the subcritical Heston model based on continuous-time observations. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0007-6.

Marques:2019:ALR

[623] Filipe Marques, Frank Coolen, and Tahani Coolen-Maturi. Approximations for the likelihood ratio statistic for hypothesis testing between two beta distributions. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0021-8.

Santana:2019:GBW

[624] Tiago V. F. Santana, Edwin M. M. Ortega, and Gauss M. Cordeiro. Generalized beta Weibull linear model: Estimation, diagnostic tools and residual analysis. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0022-7.

Marques:2019:INP

[625] Filipe J. Marques, Frank P. A. Coolen, and Tahani Coolen-Maturi. Introducing nonparametric predictive inference methods for reproducibility of likelihood ratio tests. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0020-9.

El-Sagheer:2019:IWE

[626] Rashad M. El-Sagheer, Mohamed A. W. Mahmoud, and Heba Nagaty. Inferences for Weibull–exponential distribution based on progressive Type–II censoring under step–stress partially accelerated life test model. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0018-3`.

Bordes:2019:EPD

[627] Laurent Bordes, Christian Paroissin, and Ali Salami. Extension of the parametric delta method with an application to an inference method for a degradation model. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0001-z`.

Alqifari:2019:RNP

[628] Hana N. Alqifari and Frank P. A. Coolen. Robustness of nonparametric predictive inference for future order statistics. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0011-x; http://link.springer.com/content/pdf/10.1007/s42519-018-0011-x.pdf`.

Shirazi:2019:NND

[629] Esmaeil Shirazi and Yogendra P. Chaubey. Non-negative density estimation via wavelet block thresholding for biased data. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0019-2`.

Dey:2019:SVE

[630] Arabin Kumar Dey and Biplab Paul. Some variations of EM algorithms for Marshall–Olkin bivariate Pareto distribution with location and scale. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0009-4`.

Priyanka:2019:SCE

[631] Kumari Priyanka and Pidugu Trisandhya. Some classes of estimators for sensitive population mean on successive moves. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0008-5`.

Rapallo:2019:ACR

[632] Fabio Rapallo and Maria-Piera Rogantin. Algebraic characterization of **C**-regular fractions under level permutations. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-018-0012-9`.

Haouas:2019:ESO

[633] Nawel Haouas, Abdelhakim Necir, and Brahim Brahimi. Estimating the

second-order parameter of regular variation and bias reduction in tail index estimation under random truncation. *Journal of Statistical Theory and Practice*, 13(1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0017-4.

Ghosh:2019:OFR

[634] Himadri Ghosh and Prajneshu. Optimum fitting of Richards growth model in random environment. *Journal of Statistical Theory and Practice*, 13 (1):??, March 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0004-9.

Thiuthad:2019:PEL

[635] Phontita Thiuthad and Nabendu Pal. Point estimation of the location parameter of a skew-normal distribution: Some fixed sample and asymptotic results. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0033-4.

Khardani:2019:RKD

[636] Salah Khardani and Yousri Slaoui. Recursive kernel density estimation and optimal bandwidth selection under α: Mixing data. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0031-6.

Gribkova:2019:ATF

[637] Nadezhda Gribkova and Ricardas Zitikis. Assessing transfer functions in control systems. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0035-2.

Velina:2019:ELB

[638] Mara Velina, Janis Valeinis, and George Luta. Empirical likelihood-based inference for the difference of two location parameters using smoothed M-estimators. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0037-8.

Sango:2019:EVM

[639] Joël Sango and Pierre Duchesne. Evaluating vector multiplicative error models with the Hosking–Ljung–Box portmanteau test and kernel-based test statistics. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0036-1.

Mohanty:2019:ISG

[640] Bigyanananda Mohanty and A. K. P. C. Swain. Identifying social group-wise household-level determinants of poverty in rural Odisha using logistic regression model. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1007/s42519-018-0032-5.

Rasheed:2019:MRM

[641] Muhammad Rasheed, Muhammad Ismail, Farrukh Shehzad, Rashid Ahmed, and Akbar Ali. Minimal repeated measurements designs balanced for residual effects in circular periods of three different sizes. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0030-7.

Samawi:2019:KBM

[642] Hani Samawi, Haresh Rochani, JingJing Yin, and Robert Vogel. On kernel-based mode estimation using different stratified sampling designs. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0034-3.

Cahoy:2019:ISP

[643] Dexter Cahoy and Joseph Sedransk. Inverse stable prior for exponential models. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0027-2.

Cruz:2019:WSE

[644] Juan Alberto Rojas Cruz and Iesus C. Diniz. On weak and strong ergodicity. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0029-0.

Hashimoto:2019:LBX

[645] Elizabeth M. Hashimoto, Giovana O. Silva, Edwin M. M. Ortega, and Gauss M. Cordeiro. Log-Burr XII gamma–Weibull regression model with random effects and censored data. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0026-3.

Weiss:2019:MDP

[646] Christian H. Weiß and Boris Aleksandrov. Model diagnostics for Poisson INARMA processes using bivariate dispersion indexes. *Journal of Statistical Theory and Practice*, 13(2):??, June 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-018-0028-1.

Trong:2019:HDC

[647] Dang Duc Trong, Ton That Quang Nguyen, and Nguyen Nhu Lan. Heteroscedastic deconvolution of $\mathbf{P}(X < Y)$ with compactly supported error densities. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0050-y.

Shen:2019:RPI

[648] Changyu Shen and Huiping Xu. Randomized phase III oncology trials:

a survey and empirical Bayes inference. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0049-4`.

Shahbaz:2019:LWP

[649] Muhammad Qaiser Shahbaz. Life and work of Prof. Muhammad Hanif. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0047-6`.

Najarzadegan:2019:DBD

[650] H. Najarzadegan, M. H. Alamatsaz, and I. Kazemi. Discrete bivariate distributions generated by copulas: DBEEW distribution. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0046-7`.

Wang:2019:DCI

[651] HaiYing Wang. Divide-and-conquer information-based optimal subdata selection algorithm. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0048-5`.

Christianson:2019:APS

[652] Annette Christianson and Siva Sivaganesan. An approximate posterior simulation for GLMM with large samples. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0045-8`.

Ghatak:2019:CMN

[653] Debolina Ghatak and Bimal K. Roy. Conditional masking to numerical data. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0042-y`.

Ahmad:2019:TZC

[654] M. Rauf Ahmad. Tests of zero correlation using modified RV coefficient for high-dimensional vectors. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0043-x; http://link.springer.com/content/pdf/10.1007/s42519-019-0043-x.pdf`.

Wang:2019:DFE

[655] Qing Wang and Lucia Tabacu. On distribution function estimation using log–odds interpolation. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0044-9`.

Barale:2019:NCC

[656] M. S. Barale and D. T. Shirke. Nonparametric control charts based

on data depth for location parameter. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0041-z.

Chaudhury:2019:VRU

[657] Prabir Chaudhury and Diganta Mukherjee. Are values reported using quantities and prices in consumption expenditure data? *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0040-0.

Maurya:2019:EPP

[658] Raj Kamal Maurya, Yogesh Mani Tripathi, and Manoj Kumar Rastogi. Estimation and prediction for a progressively first-failure censored inverted exponentiated Rayleigh distribution. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0038-7.

Alabdulhadi:2019:NPC

[659] Manal H. Alabdulhadi, Frank P. A. Coolen, and Tahani Coolen-Maturi. Nonparametric predictive comparison of two diagnostic tests based on total numbers of correctly diagnosed individuals. *Journal of Statistical Theory and Practice*, 13(3):??, September 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0039-6; http://link.springer.com/content/pdf/10.1007/s42519-019-0039-6.pdf.

El-Sagheer:2019:BEU

[660] Rashad M. El-Sagheer, Mohamed A. W. Mahmoud, and Hasaballah M. Hasaballah. Bayesian estimations using MCMC approach under three-parameter Burr–XII distribution based on unified hybrid censored scheme. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0066-3.

Kang:2019:BOD

[661] Lulu Kang and Xiao Huang. Bayesian A-optimal design of experiment with quantitative and qualitative responses. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0063-6.

Sabbaghi:2019:EEC

[662] Arman Sabbaghi. An evaluation of estimation capacity under the conditional main effect parameterization. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0061-8.

Arnab:2019:ARE

[663] Raghunath Arnab, J. O. Olaomi, and B. C. Rodŕiguez. An addendum to "Regression Estimator in Ranked Set Sampling by Yu and

Lam". *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0065-4.

Pokhilko:2019:ODN

[664] Victoria Pokhilko, Qiong Zhang, Lulu Kang, and D'arcy P. Mays. *D*-optimal design for network A/B testing. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0058-3.

Spencer:2019:ICF

[665] Neil A. Spencer, Pritam Ranjan, and Franklin Mendivil. Isomorphism check for 2^n factorial designs with randomization restrictions. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0064-5.

Bagchi:2019:CCT

[666] Sunanda Bagchi and John P. Morgan. A complete class of type 1 optimal block designs with unequal replications. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0057-4.

Mostafa:2019:FPM

[667] Sayed A. Mostafa and Qingsong Shan. Finite population model-assisted estimation using combined parametric and nonparametric regression smoothers. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0060-9.

Aguilar:2019:ZTP

[668] Guilherme A. S. Aguilar, Fernando A. Moala, and Gauss M. Cordeiro. Zero-truncated Poisson exponentiated gamma distribution: Application and estimation methods. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0059-2.

Nystrom:2019:ICI

[669] Emily Nystrom, Julia L. Sharp, and William C. Bridges. The impact of correlated and/or interacting predictor omission on estimated regression coefficients in linear regression. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0056-5.

Labopin-Richard:2019:CQS

[670] Tatiana Labopin-Richard, Fabrice Gamboa, Aurélien Garivier, and Jérôme Stenger. Conditional quantile sequential estimation for stochastic codes. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1007/s42519-019-0053-8.

Bobotas:2019:ODS

[671] Panayiotis Bobotas and Maria Kateri. Optimal designs for step–stress models under interval censoring. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0055-6.

Bellahnid:2019:SKD

[672] Abdellatif Bellahnid and Amadou Sarr. Skewed Kotz distribution with application to financial stock returns. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0054-7.

Kayal:2019:ICD

[673] Tanmay Kayal, Yogesh Mani Tripathi, and Liang Wang. Inference for the Chen distribution under progressive first-failure censoring. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0052-9.

Nyarko:2019:ODS

[674] Eric Nyarko and Rainer Schwabe. Optimal designs for second-order interactions in paired comparison experiments with binary attributes. *Journal of Statistical Theory and Practice*, 13(4):??, December 2019. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0051-x.

Samawi:2020:FIP

[675] Hani M. Samawi, Xinyan Zhang, and Haresh Rochani. Further improving the performance of logistic regression analysis using double extreme ranking. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-0084-1.

Chowdhury:2020:CFE

[676] Shrabanti Chowdhury, Joshua Lukemire, and Abhyuday Mandal. A-ComVar: a flexible extension of common variance designs. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0079-y.

Nicolussi:2020:GCL

[677] Federica Nicolussi and Maria Grazia Zoia. Gram–Charlier-like expansions of the convoluted hyperbolic–secant density. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0081-4.

Singh:2020:IRR

[678] G. N. Singh and M. Usman. Improved regression–cum-ratio estimators using information on two auxiliary variables dealing with subsampling technique of

non-response. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0082-3.

Bagchi:2020:NRV

[679] Sunanda Bagchi. Nearly resolution v plans on blocks of small size. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0074-3.

Samanta:2020:EIS

[680] Debashis Samanta, Arnab Koley, Arindam Gupta, and Debasis Kundu. Exact inference of a simple step–stress model with hybrid Type–II stress changing time. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0072-5.

Ciuperca:2020:CDQ

[681] Gabriela Ciuperca and Matús Maciak. Changepoint detection by the quantile LASSO method. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0078-z.

Sverdlov:2020:ODC

[682] Oleksandr Sverdlov, Yevgen Ryeznik, and Weng Kee Wong. On optimal designs for clinical trials: an updated review. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0073-4.

Yang:2020:GFR

[683] F. Yang, C. Devon Lin, and P. Ranjan. Global fitting of the response surface via estimating multiple contours of a simulator. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0077-0.

Reangsephet:2020:AES

[684] O. Reangsephet, S. Lisawadi, and S. E. Ahmed. Adaptive estimation strategies in gamma regression model. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0076-1.

Lekivetz:2020:CAU

[685] Ryan Lekivetz and Joseph Morgan. Covering arrays: Using prior information for construction, evaluation and to facilitate fault localization. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0075-2.

Akhtar:2020:CEM

[686] Yasmeen Akhtar and Frederick Kin Hing Phoa. Cost-efficient mixed-level covering designs for testing experi-

ments. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0062-7.

Lin:2020:PCD

[687] Luyao Lin, Derek Bingham, and Ryan Lekivetz. Power considerations in designed experiments. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0071-6.

Dey:2020:DHC

[688] Asim Kumer Dey, Audrene Edwards, and Kumer Pial Das. Determinants of high crude oil price: a nonstationary extreme value approach. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0070-7.

Shen:2020:DAF

[689] Sumin Shen, Zhiyang Zhang, and Xinwei Deng. On design and analysis of funnel testing experiments in webpage optimization. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0068-1.

Tayyab:2020:CCU

[690] Muhammad Tayyab, Muhammad Noor ul Amin, and Muhammad Hanif. A control chart using quartile pair ranked set sampling for monitoring the process mean. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0069-0.

Zhu:2020:IEO

[691] Yuanyuan Zhu, Philip L. H. Yu, and Thomas Mathew. Improved estimation of optimal portfolio with an application to the US stock market. *Journal of Statistical Theory and Practice*, 14(1):??, March 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-019-0067-2.

Stufken:2020:SSG

[692] John Stufken. Standing on the shoulders of a giant: The life and work of Samad Hedayat. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00101-y.

Aryuyuen:2020:TIT

[693] Sirinapa Aryuyuen and Winai Bodhisuwan. The Type II Topp Leone-power Lomax distribution with analysis in lifetime data. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00091-x.

Sousa:2020:PPR

[694] J. Beleza Sousa, Manuel L. Esquível, and Raquel M. Gaspar. Pulled-to-par returns for zero-coupon bonds historical simulation value at risk. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00092-w`.

Ghahramani:2020:TSR

[695] M. Ghahramani and S. S. White. Time series regression for zero-inflated and overdispersed count data: a functional response model approach. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00094-8`.

Thomas:2020:NBD

[696] P. Yageen Thomas and Jitto Jose. A new bivariate distribution with Rayleigh and Lindley distributions as marginals. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00093-9`.

Lennartz:2020:MVC

[697] Jens Marcel Lennartz, Stefan Bedbur, and Udo Kamps. Minimum volume confidence regions for parameters of exponential distributions from different samples. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00096-6`.

Coolen:2020:NPIa

[698] Frank P. A. Coolen and Sulafah Bin Himd. Nonparametric predictive inference bootstrap with application to reproducibility of the two-sample Kolmogorov–Smirnov test. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00097-5`; `http://link.springer.com/content/pdf/10.1007/s42519-020-00097-5.pdf`.

Waggoner:2020:SMP

[699] Philip D. Waggoner. A simple method for purging mediation effects. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00095-7`.

Prus:2020:ODH

[700] Maryna Prus, Norbert Benda, and Rainer Schwabe. Optimal design in hierarchical random effect models for individual prediction with application in precision medicine. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00090-y`. See correction [790].

Jankar:2020:OCD

[701] Jeevan Jankar, Abhyuday Mandal, and Jie Yang. Optimal crossover designs for generalized linear models. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00089-5`.

Halvarsson:2020:MLE

[702] Daniel Halvarsson. Maximum likelihood estimation of asymmetric double Type II Pareto distributions. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-019-0080-5`.

Portnoy:2020:TEP

[703] Stephen Portnoy. The two-envelope problem for general distributions. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-0087-y`.

Fushiki:2020:NBA

[704] Tadayoshi Fushiki and Tadahiko Maeda. Nonresponse bias adjustment in regression analysis. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-0086-z; http://link.springer.com/content/pdf/10.1007/s42519-020-0086-z.pdf`.

Wang:2020:LOD

[705] Zhongshen Wang and John Stufken. Locally D-optimal designs for binary responses in the presence of factorial effects. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-0085-0`.

Tarima:2020:ECU

[706] Sergey Tarima, Bonifride Tuyishimire, Rodney Sparapani, Lisa Rein, and John Meurer. Estimation combining unbiased and possibly biased estimators. *Journal of Statistical Theory and Practice*, 14(2):??, June 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-0083-2`.

Chesneau:2020:IML

[707] Christophe Chesneau, Lishamol Tomy, Jiju Gillariose, and Farrukh Jamal. The inverted modified Lindley distribution. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00116-5`.

DeYoreo:2020:BMM

[708] Maria DeYoreo and Jerome P. Reiter. Bayesian mixture modeling for multivariate conditional distributions. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL

http://link.springer.com/article/10.1007/s42519-020-00109-4.

Papamichail:2020:RAS

[709] Chrysanthi Papamichail, Salim Bouzebda, and Nikolaos Limnios. Regression analysis of stochastic fatigue crack growth model in a martingale difference framework. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00110-x.

Yuan:2020:SMR

[710] Linden Yuan, Lili Zhou, and Ao Yuan. Semiparametric mixture of regression models under unimodal error distribution. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00113-8.

Ratnasingam:2020:CDS

[711] Suthakaran Ratnasingam and Wei Ning. Confidence distributions for skew normal change-point model based on modified information criterion. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00108-5.

Schott:2020:ACC

[712] Dieter Schott. About the calculation of the coefficients of the Fleishman distributions. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00111-w.

Saulo:2020:ARM

[713] Helton Saulo, Roberto Vila, Filidor Vilca, and José L. Martínez. On asymmetric regression models with allowance for temporal dependence. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00104-9.

Nik:2020:PMF

[714] A. Saadati Nik, A. Asgharzadeh, and M. Z. Raqab. Prediction methods for future failure times based on Type-II right-censored samples from new Pareto-type distribution. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00106-7.

Chen:2020:EIH

[715] Kedong Chen, William Li, and Sijian Wang. An easy-to-implement hierarchical standardization for variable selection under strong heredity constraint. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL http://link.springer.com/article/10.1007/s42519-020-00102-x.

Bartok:2020:HAR

[716] Larissa Bartok and Matthias A. Burzler. How to assess rater rankings? a

theoretical and a simulation approach using the sum of the pairwise absolute row differences (PARDs). *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00103-w; http://link.springer.com/content/pdf/10.1007/s42519-020-00103-w.pdf`.

Michailidis:2020:MEP

[717] Georgios E. Michailidis, Ioannis I. Spyroglou, Dimitrios Zaridis, and Alexandros G. Rigas. A method of estimating the partial power spectrum of a bivariate point process and an application to a neurophysiological data set. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00105-8`.

Grover:2020:IRT

[718] Lovleen Kumar Grover and Amanpreet Kaur. An improved regression type estimator of population mean with two auxiliary variables in stratified double sampling. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00107-6`.

Lee:2020:SMI

[719] Bu Hyoung Lee and Junyong Park. A spectral measure for the information loss of temporal aggregation. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00099-3`.

Tomer:2020:RIM

[720] Sanjeev K. Tomer and M. S. Panwar. A review on inverse Maxwell distribution with its statistical properties and applications. *Journal of Statistical Theory and Practice*, 14(3):??, September 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `http://link.springer.com/article/10.1007/s42519-020-00100-z`.

Das:2020:LWP

[721] Ashish Das. Life and work of Professor Aloke Dey: Our beloved Sir. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00136-1`.

Elkadry:2020:HTW

[722] Alaa Elkadry and Gary C. McDonald. Hypothesis testing when data sources are uncertain. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00132-5`.

Ghosh:2020:EPR

[723] Subir Ghosh. Exact permutation/randomization tests algorithms. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ????

ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00131-6.

Phuong:2020:DDN

[724] Cao Xuan Phuong and Le Thi Hong Thuy. Density deconvolution in a non-standard case of heteroscedastic noises. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00130-7.

Raju:2020:SRP

[725] David Chris Raju, S. M. Sunoj, and G. Rajesh. Some reliability properties of bivariate cumulative residual Tsallis entropy. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00129-0.

Coolen:2020:NPIb

[726] Frank P. A. Coolen and Filipe J. Marques. Nonparametric predictive inference for test reproducibility by sampling future data orderings. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00127-2.

Chai:2020:OFD

[727] Feng-Shun Chai and Ashish Das. A-optimal factorial designs for test versus control comparisons. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00124-5.

Evangelaras:2020:CGM

[728] Haralambos Evangelaras and Christos Peveretos. Construction of generalized minimum aberration three-level orthogonal arrays with three, four and five columns. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00125-4.

Singh:2020:MDC

[729] Poonam Singh, Vandana Sarin, and Neha Midha. Mixture designs constructed using Taguchi's mixed element orthogonal arrays. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00126-3.

Mahto:2020:ERM

[730] Amulya Kumar Mahto, Yogesh Mani Tripathi, and Fatih Kizilaslan. Estimation of reliability in a multicomponent stress-strength model for a general class of inverted exponentiated distributions under progressive censoring. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic).

URL https://link.springer.com/article/10.1007/s42519-020-00123-6.

Rasch:2020:DMM

[731] Dieter Rasch and Rob Verdooren. Determination of minimum and maximum experimental size in one-, two- and three-way ANOVA with fixed and mixed models by R. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00088-6.

Ruzankin:2020:ACM

[732] Pavel S. Ruzankin. On absolute central moments of Poisson distribution. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00121-8.

Reyes:2020:NDH

[733] Jimmy Reyes, Mario A. Rojas, and Héctor W. Gómez. Nakagami distribution with heavy tails and applications to mining engineering data. *Journal of Statistical Theory and Practice*, 14 (4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00122-7.

Rasch:2020:EAT

[734] Dieter Rasch, Jürgen Pilz, and Rob Verdooren. An empirical approach that a two-stage procedure is better than Bechhofer's approach. *Journal of Statistical Theory and Practice*, 14(4):??, December 2020. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00098-4.

Bose:2021:KDE

[735] Arup Bose and Madhuchhanda Bhattacharjee. Kernel density estimates in a non-standard situation. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00161-0.

Pal:2021:CRM

[736] Ayan Pal, Shuvashree Mondal, and Debasis Kundu. A cure rate model for exponentially distributed lifetimes with competing risks. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00145-0.

Krebs:2021:NEI

[737] Johannes Krebs. A note on exponential inequalities in Hilbert spaces for spatial processes with applications to the functional kernel regression model. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00147-y.

Singh:2021:EPM

[738] Housila P. Singh, Anurag Gupta, and Rajesh Tailor. Estimation of population mean using a difference-type exponential imputation method. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00151-2.

Shalabh:2021:GFN

[739] Shalabh and Subhra Sankar Dhar. Goodness of fit in nonparametric regression modelling. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00148-x.

Li:2021:PTP

[740] Yuanhan Li, Jerome P. Keating, and Narayanaswamy Balakrishnan. PMC theorems on PCR-ridge class estimators. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00150-3.

Bouali:2021:REC

[741] Dalal Lala Bouali, Fatah Benatia, and Christophe Chesneau. Robust estimator of conditional tail expectation of Pareto-type distribution. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00153-0.

Cengiz:2021:PAH

[742] Cigdem Cengiz, Dietrich von Rosen, and Martin Singull. Profile analysis in high dimensions. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00154-z.

Lagergren:2021:DLA

[743] John Lagergren, Kevin Flores, and Semyon Tsynkov. Deep learning approach to the detection of scattering delay in radar images. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00149-w.

Deng:2021:PCM

[744] Yihao Deng and N. R. Chaganty. Pair-copula models for analyzing family data. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00146-z.

Rao:2021:UES

[745] T. J. Rao. Unordering of estimators in sampling theory: Revisited. *Journal of Statistical Theory and Practice*, 15(1):??, March

2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00139-y.

Al-Moisheer:2021:MTO

[746] A. S. Al-Moisheer, A. F. Daghestani, and K. S. Sultan. Mixture of two one-parameter Lindley distributions: Properties and estimation. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00133-4.

Ong:2021:BCM

[747] Seng Huat Ong, Ramesh C. Gupta, and Shin Zhu Sim. Bivariate Conway–Maxwell Poisson distributions with given marginals and correlation. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00141-4.

Flores:2021:RVC

[748] Yuri Salazar Flores and Adán Díaz Hernández. Regular variation, conditions of domain of attraction and the existence of the tail dependence function in the general dependence case: a copula approach. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00128-1.

Zhai:2021:PRM

[749] Xiaoyu Zhai and Tapan K. Nayak. A post-randomization method for rigorous identification risk control in releasing microdata. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00143-2.

Rao:2021:NET

[750] B. L. S. Prakasa Rao. Nonparametric estimation of trend for stochastic differential equations driven by fractional Levy process. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00138-z.

Gardiner:2021:RMS

[751] Joseph C. Gardiner. Restricted mean survival time estimation: Nonparametric and regression methods. *Journal of Statistical Theory and Practice*, 15 (1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00144-1.

Pal:2021:ICE

[752] Surya K. Pal and Housila P. Singh. Investigation of competent estimation procedure for estimating the finite population mean at current occasion addressing non-response in two-occasion successive sampling. *Journal of Statistical Theory and Practice*, 15(1):??,

March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00140-5.

Sapam:2021:GLS

[753] Sobita Sapam and Bikas Kumar Sinha. Graeco Latin square designs with neighbor effects. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00142-3.

Zhang:2021:MES

[754] Qi Zhang, Sadia Khalil, and Sat Gupta. Mean estimation of sensitive variables under non-response and measurement errors using optional RRT models. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00135-2.

Bera:2021:AVT

[755] Anil K. Bera, Osman Dogan, and Süleyman Taspinar. Asymptotic variance of test statistics in the ML and QML frameworks. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00137-0.

Ning:2021:CCP

[756] Wei Ning and Yanhong Wu. Common change-point estimation and changed panel isolation after sequential detection in an exponential family. *Journal of Statistical Theory and Practice*, 15(1):??, March 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00134-3.

Khalili:2021:EUG

[757] Atefeh Khalili, Farzad Eskandari, and Nader Nematollahi. Estimation of undirected graph with finite mixture of nonparanormal distribution. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00192-1.

Gao:2021:TIG

[758] Qingyi Gao and Xiao Wang. Theoretical investigation of generalization bounds for adversarial learning of deep neural networks. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00171-6.

Diawara:2021:EPU

[759] N. Diawara, B. E. Porter, and J. Kannane. Evaluation and prediction under hierarchical and bivariate copula models for seat belt use data. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-

8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00191-2.

Tanaka:2021:BMC

[760] Masahiro Tanaka. Bayesian matrix completion approach to causal inference with panel data. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00188-x.

Bhushan:2021:ORT

[761] Shashi Bhushan and Abhay Pratap Pandey. Optimality of ratio-type imputation methods for estimation of population mean using higher order moment of an auxiliary variable. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00187-y.

Babu:2021:STD

[762] G. Jogesh Babu, David Banks, and Shouyi Wang. A statistician teaches deep learning. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00193-0.

Iyengar:2021:MLE

[763] Satish Iyengar. Maximum likelihood estimation for an Ornstein–Uhlenbeck model for neural activity. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00190-3.

Economou:2021:USB

[764] Polychronis Economou, Apostolos Batsidis, and Sonia Malefaki. Understanding the sampling bias: a case study on NBA drafts. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00167-2.

Pal:2021:BOR

[765] Ayan Pal, Sharmishtha Mitra, and Debasis Kundu. Bayesian order-restricted inference of a Weibull multi-step step-stress model. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00164-x.

Sadeghkhani:2021:PST

[766] Abdolnasser Sadeghkhani and S. Ejaz Ahmed. Predicting the scoring time in hockey. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00186-z.

Elshehawey:2021:GFH

[767] A. M. Elshehawey and Zhengming Qian. A gradual facilitate high-order multivariate Markov chains model with application to the changes of exchange rates in Egypt: New approach. *Journal of Statistical Theory and Practice*, 15(2): ??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00179-y`.

Singh:2021:GCE

[768] G. N. Singh and M. Usman. Generalized class of estimators using dual of auxiliary variable under non-response. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00184-1`.

Sikaria:2021:BFM

[769] Shubhangi Sikaria, Rituparna Sen, and Neelesh S. Upadhye. Bayesian filtering for multi-period mean-variance portfolio selection. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00175-2`.

Szkutnik:2021:CAI

[770] Zbigniew Szkutnik. A comment on affine invariance and ancillarity in testing multivariate normality. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00180-5`.

Jammalamadaka:2021:FCC

[771] S. Rao Jammalamadaka, Brian Wainwright, and Qianyu Jin. Functional clustering on a circle using von Mises mixtures. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00173-4`.

Kundu:2021:CLM

[772] Debasis Kundu and Rhythm Grover. On a chirp-like model and its parameter estimation using periodogram-type estimators. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00174-3`.

From:2021:SNB

[773] Steven G. From and Suthakaran Ratnasingam. Some new bounds for moment generating functions of various life distributions using mean residual life functions. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00176-1`.

Ghosh:2021:ETB

[774] Malay Ghosh. Exponential tail bounds for chisquared random variables. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00156-x.

Koul:2021:MDL

[775] Hira L. Koul and Indeewara Perera. A minimum distance lack-of-fit test in a Markovian multiplicative error model. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00168-1.

Shi:2021:ECF

[776] Xiaoping Shi and Yuehua Wu. An empirical-characteristic-function-based change-point test for detection of multiple distributional changes. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00170-7.

Ghosh:2021:DCN

[777] Kaushik Ghosh and Michael M. Nava. Detecting change in the number of modes for circular data. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00166-3.

Ramanathan:2021:FIC

[778] T. V. Ramanathan and S. C. Pandhare. The focused information criterion for logistic time series regression models under locally biased estimating functions. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00169-0.

Opheim:2021:STI

[779] Timothy Opheim and Anuradha Roy. Score tests for intercept and slope parameters of doubly multivariate linear models with skew-normal errors. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00159-8.

Singh:2021:RIU

[780] Pushpinder Singh, Abhijit Mandal, and Ayanendranath Basu. Robust inference using the exponential-polynomial divergence. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-020-00162-z.

Ahlawat:2021:RMR

[781] Nitika Ahlawat and S. C. Malik. Regression modelling on reliability variation of a parallel series system of

(m, ni) order with addition and removal of parallel paths. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00155-y`.

Chaubey:2021:EEN

[782] Yogendra P. Chaubey and Nhat Linh Vu. On the estimation of entropy for non-negative data. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-021-00165-4`.

Dutta:2021:OED

[783] Ganesh Dutta and Rita SahaRay. Optimal and efficient designs for comparing a set of test treatments with a set of controls in a heteroscedastic one-way layout with covariates. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00157-w`.

Kedem:2021:ETP

[784] Benjamin Kedem and Saumyadipta Pyne. Estimation of tail probabilities by repeated augmented reality. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00152-1`.

Mahzarnia:2021:EMP

[785] Ali Mahzarnia, Michael Grabchak, and Jiancheng Jiang. Estimation of the minimum probability of a multinomial distribution. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00163-y`.

Murray:2021:DFR

[786] Ryan W. Murray and Ernest Fokoué. Dropout fails to regularize nonparametric learners. *Journal of Statistical Theory and Practice*, 15(2):??, June 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00158-9`.

Mathai:2021:FAR

[787] A. M. Mathai. Factor analysis revisited. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-020-00160-1`.

Khattree:2021:PSI

[788] Ravi Khattree, Sreenivasa Rao Jammalamadaka, and M. B. Rao. Preface to a special issue *Celebrating the Birth Centenary of Professor C. R. Rao*. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic).

URL https://link.springer.com/article/10.1007/s42519-021-00207-x.

Liu:2021:DDA

[789] Xi Liu, Xueping Hu, and Keming Yu. A discrete density approach to Bayesian quantile and expectile regression with discrete responses. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00203-1.

Prus:2021:COD

[790] Maryna Prus, Norbert Benda, and Rainer Schwabe. Correction to: Optimal Design in Hierarchical Random Effect Models for Individual Prediction with Application in Precision Medicine. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00205-z. See [700].

Shanbhag:2021:GIC

[791] Damodar N. Shanbhag. Generalized integrated Cauchy functional equation with applications to probability models. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00206-y.

Leiva:2021:SSC

[792] Ricardo Leiva and Anuradha Roy. Self similar compound symmetry covariance structure. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00201-3.

Hilow:2021:TCM

[793] Hisham Hilow and Islam Al-Maayteh. Three categories of minimum cost trend resistant 2^n factorial experiments derivable from the normalized Sylvester–Hadamard matrices of size $2^n \times 2^n$. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00198-9.

Jantre:2021:QRN

[794] S. R. Jantre, S. Bhattacharya, and T. Maiti. Quantile regression neural networks: a Bayesian approach. *Journal of Statistical Theory and Practice*, 15 (3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00189-w.

Saulo:2021:FDL

[795] Helton Saulo, Roberto Vila, and Marcelo Bourguignon. On a family of discrete log-symmetric distributions. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-

8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00204-0.

Heavlin:2021:EOA

[796] William D. Heavlin. On ensembles, I-optimality, and active learning. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00200-4.

Feng:2021:IEI

[797] Xiaoshu Feng, Thomas Mathew, and Kofi Adragni. Interval estimation of the intra-class correlation in general linear mixed effects models. *Journal of Statistical Theory and Practice*, 15(3): ??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00202-2.

Bhuiyan:2021:PCC

[798] Mohammad Alfrad Nobel Bhuiyan, Michael Wathen, and Marepalli Rao. Power comparisons in contingency tables. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00199-8.

Leao:2021:NBB

[799] Jeremias Leão, Marcelo Bourguignon, and Vinícius Calsavara. The negative binomial beta prime regression model with cure rate: Application with a melanoma dataset. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00195-y.

Fujisawa:2021:EMC

[800] Kengo Fujisawa, Kouu Mitomi, and Kouji Tahata. Extension of marginal complementary log-log model and separations of marginal homogeneity for ordinal categorical data. *Journal of Statistical Theory and Practice*, 15(3): ??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00197-w.

Wywial:2021:ICP

[801] Janusz L. Wywiał and Grzegorz Sitek. The influence of clustering population on estimation accuracy of population totals vector. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00196-x.

Schumacher:2021:AIN

[802] Fernanda L. Schumacher, Dipak K. Dey, and Victor H. Lachos. Approximate inferences for nonlinear mixed effects models with scale mixtures of skew-normal distributions. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic).

URL https://link.springer.com/article/10.1007/s42519-021-00172-5.

Subrahmaniam:2021:ASQ

[803] Vignesh T. Subrahmaniam, Anup Dewanji, and Bimal K. Roy. Analysis of sequential quality improvement plans to obtain confidence bounds. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00185-0.

SenGupta:2021:CT

[804] Ashis SenGupta and Moumita Roy. Clustering on the torus. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00178-z.

Ledbetter:2021:TPA

[805] Mark K. Ledbetter and Lucia Tabacu. Tests for patterned alternatives using logarithmic quantile estimation. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00194-z.

Mukhopadhyay:2021:PSP

[806] Nitis Mukhopadhyay. Purely sequential point estimation of a function of the mean in an exponential distribution. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00183-2.

Bansal:2021:BDR

[807] Naveen K. Bansal, Mehdi Maadooliat, and Soroush Mahmoudiandehkordi. On Bayes decision rule for testing multiple hypotheses with non-symmetric alternatives. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00182-3.

Schott:2021:MFP

[808] Dieter Schott. Monotone function problems and statistical selection procedures. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00177-0.

Sen:2021:CIB

[809] Ananda Sen and Ravindra Khattree. Characterization and inequalities based on the third moment. *Journal of Statistical Theory and Practice*, 15(3):??, September 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00181-4.

Idais:2021:EIO

[810] Osama Idais and Rainer Schwabe. Equivariance and invariance for opti-

mal designs in generalized linear models exemplified by a class of gamma models. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00221-z.

Bailey:2021:COI

[811] R. A. Bailey and Alia Sajjad. Correction to: Optimal Incomplete-Block Designs with Low Replication: a Unified Approach Using Graphs. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00225-9. See [819].

Rha:2021:BES

[812] Hyungmin Rha, Ming-Hung Kao, and Rong Pan. Bagging-enhanced sampling schedule for functional quadratic regression. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00223-x.

Zhang:2021:IBN

[813] Tianqi Zhang and Qiong Zhang. On the interface between nested designs and the multi-step interpolator. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00216-w.

Chai:2021:CRC

[814] Feng-Shun Chai, Rakhi Singh, and John Stufken. Connected row–column L-designs for symmetrical parallel line assays with two preparations. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00219-7.

Schorning:2021:ODC

[815] Kirsten Schorning and Holger Dette. Optimal designs for comparing regression curves: Dependence within and between groups. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00218-8.

Wang:2021:OAB

[816] Zhongshen Wang and John Stufken. Orthogonal array based locally D-optimal designs for binary responses in the presence of factorial effects. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00224-w.

Beder:2021:CGS

[817] Jay H. Beder and Angela Dean. Cyclic generators for saturated orthogonal

arrays. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00214-y.

Neumann:2021:MOC

[818] C. Neumann and J. Kunert. On MSE-optimal circular crossover designs. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00220-0.

Bailey:2021:OIB

[819] R. A. Bailey and Alia Sajjad. Optimal incomplete-block designs with low replication: a unified approach using graphs. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00215-x. See correction [811].

Li:2021:EDP

[820] Yiou Li and Xinwei Deng. On efficient design of pilot experiment for generalized linear models. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00222-y.

Shi:2021:MRS

[821] Chenlu Shi and Boxin Tang. Model-robust subdata selection for big data. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00217-9.

Wang:2021:CTD

[822] Yaping Wang, Fei Wang, and Qian Xiao. Connecting U-type designs before and after level permutations and expansions. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00209-9.

Zhang:2021:DBC

[823] Yumin Zhang and Arman Sabbaghi. The designed bootstrap for causal inference in big observational data. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00213-z.

Jokiel-Rokita:2021:MLE

[824] Alicja Jokiel-Rokita and Paweł Skoliński. Maximum likelihood estimation for an inhomogeneous gamma process with a log linear rate function. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.

com/article/10.1007/s42519-021-00212-0.

Bagchi:2021:AOP

[825] Sunanda Bagchi and Bhaskar Bagchi. Aspects of optimality of plans orthogonal through other factors and related multiway designs. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00211-1.

Gomez:2021:ISF

[826] A. Nogales Gómez, L. Pronzato, and M.-J. Rendas. Incremental space-filling design based on coverings and spacings: Improving upon low discrepancy sequences. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00210-2.

Lekivetz:2021:TSS

[827] Ryan Lekivetz and Joseph Morgan. On the testing of statistical software. *Journal of Statistical Theory and Practice*, 15(4):??, December 2021. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00208-w.

Smallman:2022:LRS

[828] Luke Smallman and Andreas Artemiou. A literature review of (sparse) exponential family PCA. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00238-4.

Aldirawi:2022:MSD

[829] Hani Aldirawi and Jie Yang. Modeling sparse data using MLE with applications to microbiome data. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00230-y.

Wang:2022:UWD

[830] H. Wang, D. Chen, and M. T. Hueman. Using weighted differences in hazards as effect sizes for survival data. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00234-8.

Pawar:2022:DDB

[831] Somanath D. Pawar and Digambar T. Shirke. Data depth-based nonparametric tests for multivariate scales. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00236-6.

Ohaegbulem:2022:RNR

[832] E. U. Ohaegbulem and P. E. Chigbu. Repairing non-rotatable central com-

posite designs. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00233-9.

Gillard:2022:SMV

[833] Jonathan Gillard, Emily O'Riordan, and Anatoly Zhigljavsky. Simplicial and minimal-variance distances in multivariate data analysis. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00227-7.

Erlemann:2022:CGF

[834] Rasmus Erlemann and Bo Henry Lindqvist. Conditional goodness-of-fit tests for discrete distributions. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00240-w. See correction [887].

Beknazaryan:2022:FAD

[835] Aleksandr Beknazaryan. Function approximation by deep neural networks with parameters $\{0, \pm\frac{1}{2}, \pm 1, 2\}$. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00229-5.

Fontana:2022:CAB

[836] Roberto Fontana and Patrizia Semeraro. Computational and analytical bounds for multivariate Bernoulli distributions. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00231-x.

Guler:2022:PUS

[837] Nesrin Güler. Predictions under a system of linear regression models with correlated errors. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00237-5.

Tian:2022:TDG

[838] Weizhong Tian, Huihui Li, and Arjun K. Gupta. Tail dependence of generalized modified skew slash distribution. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00242-8.

Ma:2022:RBC

[839] Zhuanzhuan Ma, Chanseok Park, and Min Wang. A robust bootstrap control chart for the log-logistic percentiles. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic).

URL https://link.springer.com/article/10.1007/s42519-021-00239-3.

Byukusenge:2022:IRG

[840] Béatrice Byukusenge, Dietrich von Rosen, and Martin Singull. On an important residual in the GMANOVA-MANOVA model. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00235-7.

Zhang:2022:FSC

[841] Jin-Ting Zhang and Tianming Zhu. A further study on Chen–Qin's test for two-sample Behrens–Fisher problems for high-dimensional data. *Journal of Statistical Theory and Practice*, 16(1):??, March 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00232-w.

Tyagi:2022:IEO

[842] Shikhar Tyagi, Arvind Pandey, and Christophe Chesneau. Identifying the effects of observed and unobserved risk factors using weighted Lindley shared regression model. *Journal of Statistical Theory and Practice*, 16(2):??, June 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00241-9.

Audu:2022:AUV

[843] Ahmed Audu, Rajesh Singh, and N. S. Dauran. Almost unbiased variance estimators under the simultaneous influence of non-response and measurement errors. *Journal of Statistical Theory and Practice*, 16(2):??, June 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-021-00226-8.

Singh:2022:EIM

[844] G. N. Singh and Ashok K. Jaiswal. Efficient imputation methods to handle missing data in sample surveys. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00266-8.

Christofides:2022:NMI

[845] Tasos C. Christofides and Charalambos Charalambous. New maximal inequalities for reverse demimartingales and reverse demisubmartingales. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00263-x.

Ciuperca:2022:MCP

[846] Gabriela Ciuperca and Nicolas Dulac. Multiple change-points estimation in linear regression models via an adaptive LASSO expectile loss function. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic).

URL https://link.springer.com/article/10.1007/s42519-022-00265-9.

Gomes:2022:NRF

[847] M. Ivette Gomes, Lígia Henriques-Rodrigues, and Dinis Pestana. Non-regular frameworks and the mean-of-order p extreme value index estimation. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00264-w.

Bansal:2022:OCD

[848] Namisha Bansal and Davinder Kumar Garg. Optimum covariate designs for three associate PBIB designs. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00244-0.

Jayakumar:2022:SMR

[849] G. S. David Sam Jayakumar, W. Samuel, and Bejoy John Thomas. A squared Mahalanobis rank distances and detection of outliers in multivariate ordinal data. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00259-7.

Qiu:2022:BSB

[850] Jin Qiu and Weining Zhu. Bandwidth selection in blocks empirical likelihood method for time series. *Journal of Statistical Theory and Practice*, 16(3):??, September 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00262-y.

Azizi:2022:CBA

[851] Mohammad Javad Azizi, Sheldon M. Ross, and Zhengu Zhang. Choosing the best arm with guaranteed confidence. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00300-9.

Marengo:2022:MPM

[852] James E. Marengo and David L. Farnsworth. The memoryless property and moments of the Gumbel distribution. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00296-2.

El-Horbaty:2022:NCD

[853] Yahia S. El-Horbaty. A note on covariance decomposition in linear models with nested-error structure: new and alternative derivations of the F-test. *Journal of Statistical Theory and Practice*, 16(4):??, December

2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00291-7.

Ferreira:2022:BRC

[854] Jacqueline Alves Ferreira, Rosangela Helena Loschi, and Fabrizio Ruggeri. Bayesian robustness in change point analysis. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00294-4.

Ghosh:2022:CCP

[855] Abhik Ghosh, María Jaenada, and Leandro Pardo. Classification of COVID19 patients using robust logistic regression. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00295-3.

Livingston:2022:NAB

[856] G. C. Livingston, Jr. and J. C. W. Rayner. Nonparametric analysis of balanced incomplete block rank data. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00287-3.

Singh:2022:SOE

[857] Garib Nath Singh and Mahamood Usman. Some optimal estimators of finite population variance using dual of auxiliary variable in the presence of random non-response. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00288-2.

Lefevre:2022:MLI

[858] Claude Lefèvre and Muhsin Tamturk. More for less insurance model: An alternative to (re)Insurance. *Journal of Statistical Theory and Practice*, 16 (4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00286-4.

Soyinka:2022:DCR

[859] A. T. Sóyínká and A. A. Olósundé. On discretization of continuous random variables for contingency tables: Discrete Johnson systems of distribution as a case study with applications. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00290-8.

Nakagawa:2022:AED

[860] Tomoyuki Nakagawa and Shuntaro Ohtsuka. An asymptotic expansion for the distribution of Euclidean distance-based discriminant function in normal pop-

ulations. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00292-6`.

Tzoumerkas:2022:CPE

[861] G. Tzoumerkas, D. Fouskakis, and I. Ntzoufras. A comparison of power–expected-posterior priors in shrinkage regression. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00284-6`.

Balabdaoui:2022:ECF

[862] Fadoua Balabdaoui, Andrei Kolar, Yulia Kulagina, and Lilian Müller. Estimation of the complexity of a finite mixture distribution: From well- to less known methods. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00289-1`.

Makhdum:2022:MES

[863] Mahnaz Makhdum, Aamir Sanaullah, and Muhammad Hanif. Mean estimation of a sensitive variable using optional randomized response technique in two-phase sampling when non-response and measurement error are simultaneously present. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00283-7`.

Bayramoglu:2022:RDA

[864] Ismihan Bayramoglu and Murat Ozkut. Recent developments about Marshall–Olkin bivariate distribution. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00278-4`.

Sapra:2022:CAL

[865] Pujita Sapra, Sadia Khalil, and Sat Gupta. Correction to: Accounting for lack of trust in optional binary RRT models using a unified measure of privacy and efficiency. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00285-5`.

Meraou:2022:UBC

[866] M. A. Meraou, N. M. Al-Kandari, and M. Z. Raqab. Univariate and bivariate compound models based on random sum of variates with application to the insurance losses data. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00282-8`.

Keaton:2022:DDC

[867] Timothy J. Keaton and Arman Sabbaghi. Dismemberment and design

for controlling the replication variance of regret for the multi-armed bandit. *Journal of Statistical Theory and Practice*, 16(4):??, December 2022. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00280-w.

Shakeel:2023:ASP

[868] Abeera Shakeel, Asifa Kamal, Getayeneh Antehunegn Tesema, and Maryam Siddiqa. Analysis of spatial patterns and associated factors of stillbirth in Pakistan, PDHS (2017–18): A spatial and multilevel analysis. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00308-1.

Morgan:2023:OSR

[869] J. P. Morgan and Sunanda Bagchi. Optimality of some row–column designs. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00315-2.

Modarresi:2023:SLD

[870] Navideh Modarresi, Saeid Rezakhah, and Mohammad Mohammadi. Semi-Lévy-driven CARMA process: Estimation and prediction. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00317-0.

Balakrishnan:2023:PSI

[871] N. Balakrishnan, Ch. A. Charalambides, T. C. Christofides, M. V. Koutras, and S. Meintanis. Preface to a special issue in memory of Professor Theophilos Cacoullos. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00314-3.

Pal:2023:CRB

[872] Ayan Pal, Debashis Samanta, and Debasis Kundu. Cure rate-based step-stress model. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00313-4.

Zhou:2023:ICR

[873] Ying Zhou, Liang Wang, Yuhlong Lio, and Sanku Dey. Inference of competing risks model with partially observed failure causes based on minimum ranked set sampling. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00311-6.

Sarkar:2023:FAC

[874] Pritam Sarkar, Uttam Bandyopadhyay, and Rahul Bhattacharya. On fixed

accuracy confidence interval in multivariate normal distribution with order 1 autoregressive covariance structure. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00310-7.

Ratnasingam:2023:CPD

[875] Suthakaran Ratnasingam and Wei Ning. Change point detection in linear failure rate distribution under random censorship. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00309-0.

Guiatni:2023:MCT

[876] Ahlam Guiatni and Hisham Hilow. Minimum cost trend-free $2^{n-(n-k)}$ fractional factorial designs of resolution IV derivable from the normalized Sylvester–Hadamard matrices. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00303-6.

Abdallah:2023:QEM

[877] Mohamed S. Abdallah. Quantile estimation in modified ranked set sampling methods. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00298-0.

Lee:2023:BAF

[878] Dasom Lee and Sujit Ghosh. Bayesian analysis of first-order Markov models for autocorrelated binary responses. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00305-4.

Khattree:2023:CNC

[879] Ravindra Khattree. Constant and nearly constant block-sum partially balanced incomplete block designs and magic rectangles. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00307-2.

Ghanbari:2023:WEC

[880] Bahareh Ghanbari and Esmaeil Shirazi. Wavelet estimation of copula density via thresholding methods under censoring. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00306-3.

Frost:2023:IPM

[881] Fay Frost, Rachel McCrea, Ruth King, Olivier Gimenez, and Elise Zipkin. Integrated population models: Achieving their potential. *Journal of Sta-*

tistical Theory and Practice, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00302-7.

Prajapati:2023:BSP

[882] Deepak Prajapati, Sharmishtha Mitra, and Debasis Kundu. Bayesian sampling plan for the exponential distribution with generalized Type-I hybrid censoring scheme. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00297-1.

Cordeiro:2023:MDA

[883] Gauss M. Cordeiro, Abraão D. C. Nascimento, and Jodavid A. Ferreira. The MOGN distribution applied to medical imagery processing. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00293-5.

Zheng:2023:FCV

[884] Nan Zheng and Noel Cadigan. Frequentist conditional variance for nonlinear mixed–effects models. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00304-5.

Singh:2023:AEC

[885] Housila P. Singh, Priyanka Malviya, and Rajesh Tailor. An alternative efficient class of estimators for finite population mean using information on an auxiliary attribute in sample surveys. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00299-z.

Bansal:2023:SRE

[886] Namisha Bansal, Davinder Kumar Garg, and Ravindra Khattree. Some results on the existence or nonexistence of constant block-sum triangular and other related designs. *Journal of Statistical Theory and Practice*, 17(1):??, March 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-022-00301-8.

Erlemann:2023:CCG

[887] Rasmus Erlemann and Bo Henry Lindqvist. Correction to: Conditional goodness-of-fit tests for discrete distributions. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00330-x. See [834].

Koley:2023:PAT

[888] Tamalika Koley, Farha Sultana, and Anup Dewanji. Parametric analysis of tampered random variable model for

multiple step–stress life test. *Journal of Statistical Theory and Practice*, 17(2): ??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00316-1`.

Kocyigit:2023:NSR

[889] Eda Gizem Koçyigit and Khalid Ul Islam Rather. The new sub-regression type estimator in ranked set sampling. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00324-9`.

Nguyen:2023:CLO

[890] Nam-Ky Nguyen, Tung-Dinh Pham, and Mai Phuong Vuong. A catalog of 2-level orthogonal minimally aliased designs with small runs. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00321-y`.

G:2023:NEE

[891] Rajesh G., Richu Rajesh, and S. M. Sunoj. Nonparametric entropy estimation of conditional distribution under length-biased right censored sample. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00326-7`.

Sultana:2023:SIJ

[892] Farha Sultana, Çağatay Çetinkaya, and Debasis Kundu. Statistical inference for the jointly adaptive progressive Type-II censored Weibull distributions. *Journal of Statistical Theory and Practice*, 17(2): ??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00318-z`.

Ranjan:2023:SIP

[893] Pritam Ranjan, Joseph Resch, and Abhyuday Mandal. Solving an inverse problem for time-series-valued computer simulators via multiple contour estimation. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-022-00312-5`.

Gross:2023:NCP

[894] Jürgen Groß and Annette Möller. A note on Cohen's d from a partitioned linear regression model. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00323-w`.

Ma:2023:REE

[895] Zhuanzhuan Ma, Min Wang, and Chanseok Park. Robust explicit estimation of the log-logistic distribution with applications. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-

8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00322-x.

Buckland:2023:WPA

[896] S. T. Buckland, D. L. Borchers, T. A. Marques, and R. M. Fewster. Wildlife population assessment: Changing priorities driven by technological advances. *Journal of Statistical Theory and Practice*, 17(2):??, June 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00319-6.

Grayson:2023:SSC

[897] Matthew A. Grayson, Alain Kangabire, Can Aygen, and Kevin Considine. Stochastic simulation of continuous time random walks: Minimizing error in time-dependent rate coefficients for diffusion-limited reactions. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00343-6.

Feldmann:2023:FMD

[898] Carlina C. Feldmann, Sina Mews, Angelica Coculla, Ralf Stanewsky, and Roland Langrock. Flexible modelling of diel and other periodic variation in hidden Markov models. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00342-7.

Yokochi:2023:RMH

[899] Clara Yokochi, Regina Bispo, Fernando Ricardo, and Ricardo Calado. Regularization methods for high-dimensional data as a tool for seafood traceability. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00341-8.

Hu:2023:ROD

[900] Rui Hu, Ion Bica, and Zhichun Zhai. Robust optimal design when missing data happen at random. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00340-9.

Teng:2023:RMT

[901] Peiyuan Teng and Min Xu. Random matrix time series. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00339-2.

Yoneyama:2023:TEE

[902] Shintaro Yoneyama and Mihoko Minami. Treatment effects estimation with missing not at random data without outcome modeling. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/

article/10.1007/s42519-023-00338-3.

Wywial:2023:MLE

[903] Janusz L. Wywiał. On the maximum likelihood estimation of population and domain means. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00337-4.

Stoudt:2023:NIS

[904] Sara Stoudt, Perry de Valpine, and William Fithian. Nonparametric identifiability in species distribution and abundance models: Why it matters and how to diagnose a lack of it using simulation. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00336-5.

vanDorp:2023:GTS

[905] Johan René van Dorp and Ekundayo Shittu. The generalized two-sided beta distribution with applications in project risk analysis. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00335-6.

Luhayb:2023:SBM

[906] Asamh Saleh M. Al Luhayb, Tahani Coolen-Maturi, and Frank P. A. Coolen. Smoothed bootstrap methods for bivariate data. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00334-7.

Kumar:2023:CRT

[907] Pushkal Kumar and Manas Ranjan Tripathy. Classification rules for two exponential populations with common location and ordered scales under censored samples. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00332-9.

Bhushan:2023:NLT

[908] Shashi Bhushan, Anoop Kumar, and Shivam Shukla. Novel logarithmic type estimators in presence of measurement errors. *Journal of Statistical Theory and Practice*, 17(3):??, September 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00333-8.

Kvaalseth:2023:ABN

[909] Tarald O. Kvålseth. Association between nominal categorical variables: New measure formulation based on metric distances and value validity. *Journal of Statistical Theory and Practice*, 17(4):??, December 2023. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/

article/10.1007/s42519-023-00344-5.

Darijani:2024:IFD

[910] Maryam Darijani, Hojatollah Zakerzadeh, and Ali Akbar Jafari. Introducing a family of distributions by using the class of normal mean-variance mixture. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00368-5.

Luhayb:2024:SBM

[911] Asamh S. M. Al Luhayb, Tahani Coolen-Maturi, and Frank P. A. Coolen. Smoothed bootstrap methods for hypothesis testing. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00370-x.

Ghazani:2024:SES

[912] Zahra Shokooh Ghazani. Shrinkage estimators for shape parameter of Gompertz distribution. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00369-4.

Moriyama:2024:RPB

[913] Taku Moriyama. Reduction of potential boundary bias in kernel cumulative distribution estimation in univariate and multivariate settings. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00367-6.

Alghamdi:2024:RST

[914] Fatimah M. Alghamdi, Frank P. A. Coolen, and Tahani Coolen-Maturi. Reproducibility of statistical tests based on randomised response data. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00366-7.

Zou:2024:FBS

[915] Yixuan Zou and Derek S. Young. Fiducial-based statistical intervals for zero-inflated gamma data. *Journal of Statistical Theory and Practice*, 18 (1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-024-00365-8.

Devroye:2024:RVG

[916] Luc Devroye and John P. Nolan. Random variate generation for the first hit of a ball for the symmetric stable process in $\mathbf{R}^d$. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL https://link.springer.com/article/10.1007/s42519-023-00364-1.

Berenhaut:2024:GPL

[917] Kenneth S. Berenhaut, John D. Foley, and Liangdongsheng Lyu. Generalized partitioned local depth. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00356-1`.

Mukhopadhyay:2024:MSM

[918] Nitis Mukhopadhyay and Anhar S. Aloufi. Multi-stage minimum risk point estimation strategies for comparing the locations from two negative exponential models and second-order asymptotics: Illustrations with simulated data and bone marrow transplant data. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00361-4`.

Zhan:2024:FMM

[919] Dongying Zhan and Derek S. Young. Finite mixtures of mean-parameterized Conway–Maxwell–Poisson regressions. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00362-3`.

Tsuchida:2024:CDA

[920] Jun Tsuchida and Hiroshi Yadohisa. Canonical dependency analysis using a bias-corrected χ^2 statistics matrix. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00360-5`.

Watanabe:2024:RPC

[921] Kodai Watanabe, Kanta Naito, and Inge Koch. Robustness of principal component analysis with Spearman's rank matrix. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00358-z`.

Zhang:2024:VMC

[922] Yingjuan Zhang and Jochen Einbeck. A versatile model for clustered and highly correlated multivariate data. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00357-0`.

Sapra:2024:HPE

[923] Pujita Sapra, Somya Mohanty, Sadia Khalil, and Sat Gupta. A hybrid Paillier encryption and randomized response technique model for surveying sensitive questions with binary response. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00359-y`.

Sakai:2024:STM

[924] Remi Sakai, Ayaka Yagi, and Takashi Seo. Simultaneous tests for mean vectors and covariance matrices with three-step monotone missing data. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00355-2`.

Sun:2024:TLP

[925] Mingwei Sun and Rong Zheng. A time-lagged penalized regression model and applications to economic modeling. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00354-3`.

Momozaki:2024:IAE

[926] Tomotaka Momozaki, Koji Cho, Tomoyuki Nakagawa, and Sadao Tomizawa. Improving the accuracy of estimating indexes in contingency tables using Bayesian estimators. *Journal of Statistical Theory and Practice*, 18(1):??, March 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00353-4`.

Chatterjee:2024:DFG

[927] Rahul Chatterjee and Nabendu Pal. A distribution-free goodness of fit test for copula model: An application to Farlie–Gumbel–Morgernstern copula. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00379-2`.

Pandey:2024:EPM

[928] M. K. Pandey and G. N. Singh. Estimation of population mean using exponential ratio and product type estimators under ranked set sampling in presence of measurement error. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00378-3`.

Plante:2024:CCT

[929] Jean-François Plante and Marisa Radatz. On the capability of classification trees and random forests to estimate probabilities. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00376-5`.

Sui:2024:EBS

[930] Qun Sui and Sujit K. Ghosh. Entropy-based subsampling methods for big data. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00377-4`.

Karamikabir:2024:WSE

[931] Hamid Karamikabir. Wavelet shrinkage estimation for mean matrix of matrix-variate elliptically contoured distributions. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00375-6`.

Zhang:2024:FDT

[932] Mingjuan Zhang and Shibin Zhang. A frequency-domain test for multivariate white noise. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00374-7`.

He:2024:SNB

[933] Weiwei He, Janice Zgibor, and Jongphil Kim. A skew-normal Bayesian semiparametric latent trait linear mixed effect model. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00373-8`.

Susam:2024:CSF

[934] Selim Orhun Susam and Christophe Chesneau. On the construction of a semiparametric family of bivariate copulas using the opposite diagonal section of copulas. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00371-w`.

Kulkarni:2024:SBT

[935] Leena Kulkarni, Sangita Kulathinal, and Isha Dewan. U-statistics based tests for marginal hazard rate orderings of two dependent variables. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00372-9`.

Borhani:2024:DIO

[936] Sh. Borhani, F. Ghapani, and R. Jafaraghaie. Detecting influential observations using Liu estimator in linear mixed measurement error models. *Journal of Statistical Theory and Practice*, 18(2):??, June 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-023-00363-2`.

Guesmia:2024:ECT

[937] Nour Elhouda Guesmia, Djamel Meraghni, and Louiza Soltane. Estimating the conditional tail expectation of randomly right-censored heavy-tailed data. *Journal of Statistical Theory and Practice*, 18(3):??, September 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00383-6`.

Yadav:2024:CBS

[938] Kaushal Kumar Yadav, Sukanta Dash, Baidya Nath Mandal, and Rajender Parsad. Construction of balanced semi-Latin rectangles in block size four: An algorithmic approach. *Journal of Statistical Theory and Practice*, 18(3): ??, September 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00380-9`.

Yoshida:2024:CTA

[939] Ruriko Yoshida and David Barnhill. Connecting tables by allowing negative cell counts. *Journal of Statistical Theory and Practice*, 18(3):??, September 2024. CODEN ???? ISSN 1559-8608 (print), 1559-8616 (electronic). URL `https://link.springer.com/article/10.1007/s42519-024-00381-8`.