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$17.27 [Whi23]. **$48.99** [Whi23]. **$97.00** [Whi23].

Abundance [ACAL21, CWLJ21, HDKC20, HDJ+22, HRSD21, HSJ+20, JSI+21, MHO+22, OGT22, GBR+23, HJ23, VMS+23]. **Acid** [RLO20]. **Acknowledgments** [Ano20g, Ano21g, Ano23g, RFR+22c]. **Acoustic** [BEH+22, BGR+23, LBC+23]. **across** [JZGE20, PMG20, PLRR21]. **Actions** [MH20]. **Active** [HGW+21]. **acute** [LDWS23]. **Adaptive** [HOL21]. **admixture** [DEBW23]. **Adult** [BHF21, CWLJ21, DRR+21, IZMP22, RFR+22a, RFR+22b]. **Adulthood** [FBW+21, SHS+21]. **Advancing** [CWKY22]. **Affect** [RAZ+21]. **Affected** [GSN+22, WBAB21]. **Affects** [NH21]. **after** [ADR+23, BDW21, IRE+22, WCSJ20]. **Age** [GSN+22, MHO+22, RLMCC21, THH+22, RKAF23]. **Age-0** [THH+22].

Age-1 [MHO+22, RKAF23]. **Age-2** [GSN+22]. **Alabama** [KDW+23]. **Alaska** [DB23, HBH+20, MWS+23, OWB+22, RMS+22, RBS20]. **albula** [MVK23]. **Allee** [MVK23]. **Alligator** [FRF+22]. **Allometric** [WRRG22]. **along** [AFB+22, BSP+22]. **Alosa** [LJR+21]. **Alteration** [TM22]. **Alterations** [AMZC+20]. **Amargosa** [PS20]. **Amazonas** [LCFSS21]. **American** [GBR+23, GLSM+21, LJ20, WSS+22]. **among** [EECA20, FBW+21, LJR+21, PZTC20, RVY20, SHS+21]. **Anadromous** [BHJ+22]. **Anadromy** [QPS+21]. **Analgesic** [RAZ+21]. **Analysis** [BDW21, FRF+22, SMC+22, VCV23, WBKK23]. **anchoita** [CBF+20]. **Anchovy** [CBF+20]. **Angler** [MSH+20, SMW20, MH23, VCV23]. **anglers** [VCV23]. **Angling** [DKS+22, MSH+20, MH23]. **Annual** [DT21]. **Anomalously** [TDB20]. **Apache** [DGG+23]. **Apalachicola** [DKD+22]. **Appalachian** [KLK+22, JZH+23, NH21]. **Application** [LJ20]. **Applications** [Bra20]. **Approach** [WRRG22]. **Apps** [BAF22]. **Aquatic** [MLZ+20]. **archival** [EME23]. **Arctic** [TKM+22]. **Area** [KSW21, MLZ+20]. **Areas** [THH+22]. **Argentine** [CBF+20]. **Arizona** [BKM23]. **artedi** [EKO+21, MOE+23]. **Artificial** [BPLL21, KGP22, NMG+21]. **Aspects** [JPC+20]. **Assemblage** [CHDF20, PARM23]. **Assemblages** [KGP22, PSBGDRH20]. **Assess** [CWKY22, GBR+23]. **Assessing** [HSJ+20]. **Assessment** [Bra20, GBR+21, KGP22, MHI+20, SOK+22]. **Assign** [CWKY22, MHI+20]. **Assignment** [IBT+20, WBKK23]. **assist** [RCC+23]. **Associated** [BHC+20, KSW21, KTJ+23, YYK+23]. **Association** [DERF20, HCS23]. **Associations** [FBW+21, MLF21, SHS+21, VBQ23]. **At-Risk** [FBW+21, SHS+21]. **Atlantic** [AFB+22, CBF+20, BHF21, BSP+22, DCF+23, FDDB21, HWK20, HDKC20, LT21, MHO+22, MMPZ21, PWM+21, RKAF23]. **Attraction** [TKM+22]. **Australian** [SMM+22]. **Availability** [DRR+21, HLC+23]. **Avoidance** [WJCA20].

Bad [LCM+21]. **barriers** [GBR+23]. **Basal** [PSBGDRH20]. **Based** [AMZC+20, SN23]. **Basin** [CBB+23, HBH+20, LFL+20, TKM+22, EME23]. **Bass** [BSC+21, DKS+22, ERH+20, HJ23, LCSNB23, MBD+20, MLF21, PLRR21, PZTC20, RLO20, SMW20, VACS+22, WBKK23]. **Behavior** [MLZ+20, RFR+22a, RFR+22b, LBC+23]. **Behavioral** [AMZC+20, LT21]. **Behaviors** [SMW20]. **benefits** [RH23]. **Benthic** [BRJ+22]. **between** [BHTH21, PWM+21, VBQ23]. **Big** [TKM+22]. **bigheaded** [TWP23, VMS+23]. **biochronology** [DB23]. **Bioeconomic** [SMM+22]. **Bioenergetics** [BDW21, JBO23, SN23]. **bioenergetics-based** [SN23]. **Biological** [Hax23, LBC+23, RKAF23]. **Biology** [Tel20, VHA+23]. **Biomarkers** [RLO20]. **Black** [MHO+22, MLF21]. **Blackwater** [CHDF20]. **Blooms** [BHC+20]. **Blue** [NF20, OGD22, RLMCC21, SHO21, BE23, OGD23]. **Bluegill** [MLZ+20]. **Body** [JDZ+21, Rey21]. **Bonneville** [BTM+20]. **Book** [Whi23]. **Boost** [HDJ+22]. **bottlenecks** [ADR+23]. **Boundaries** [ERH+20]. **Brandon**

[SOK+22]. **Brazil** [LCFSS21]. **Brazos** [TM22]. **Broader** [PWM+21]. **Broadscale** [EMG+22]. **broodstock** [PGT23]. **Brook** [BKVH20, EMG+22, KTJ+23, KLK+22, KSW21, NKL+20, NH21, SW22, VBQ23]. **Brown** [KSW21, OGT22]. **Build** [KGP22]. **Bull** [VBQ23]. **Burbot** [ARH+21, MHI+20]. **burgeoning** [DYG+23]. **Busycotypus** [AFB+22].

California [TDB20, SMC+22]. **Can** [PARM23, RH23]. **Canada** [BT23, PWM+21]. **canal** [GBR+23, BVB20]. **canaliculatus** [AFB+22]. **Canyon** [DYG+23]. **Capability** [CWKY22]. **Capacity** [BHJ+22, RCC+23]. **Capelin** [RBS20]. **captive** [PGT23]. **Captivity** [JPC+20]. **Capture** [SMW20]. **Captured** [MB20, MLZ+20]. **Carp** [BEH+22, WJCA20, TWP23]. **carps** [VMS+23]. **Case** [LCM+21, Wip21]. **Catch** [BAF22, LJC+22, MSH+20, BHC+23]. **Catch-and-Release** [LJC+22, MSH+20, BHC+23]. **Catches** [EECA20]. **Catfish** [JBD23, NF20, SHO21]. **Catostomus** [CBB+23]. **Cause** [GLSM+21, MVK23]. **central** [MWS+23]. **Champlain** [IZMP22]. **Change** [ARH+21, BDW21, GLSM+21, KK23, MWS+23]. **Changes** [LT21, WRRG22]. **changing** [YYK+23]. **Channel** [JBD23]. **Channeled** [AFB+22]. **Channels** [PPH+21]. **characteristics** [Hax23, HCS23, MWS+23]. **Characterization** [BVB20]. **Characterizes** [HRS+20]. **Chemistry** [AKB+20]. **Chiapas** [PSBGDRH20]. **Chinook** [BT23, EME23, FJ20, FDS+20, GSN+22, HLC+23, JTB+21, JTB+22, JSI+21, KSG+22, LBC+23, PO20, PGT23, PM23, PPH+21, RMS+22, RLO20, WBD+22, WBAB21]. **Chub** [DERF20, DYG+23, KK23, HCS23]. **Chulitna** [HBH+20]. **Chum** [ACAL21]. **Cichla** [LCFSS21]. **Cisco** [EJ20, JZGE20, EKO+21]. **Ciscoes** [EKO+21, RVY20, MOE+23]. **Clark** [HBH+20]. **clarkii** [PS20]. **Clearnose** [NJM22]. **Clearwater** [CHDF20]. **Climate** [ACAL21, ARH+21, BW22, GLSM+21, JTB+21, JTB+22, DGG+23, KK23, MWS+23]. **Climatic** [MHO+22]. **Clip** [FRF+22]. **Coast** [BSP+22, MB20, AFB+22]. **Coastal** [CWLJ21, KSH+22, LJR+21, PLRR21]. **Cochineal** [MHN+22]. **Cod** [PWM+21]. **Coexistence** [IJF21]. **Coho** [BVB20, JSI+21, LFL+20]. **cold** [RH23]. **cold-pool** [RH23]. **collapse** [MVK23, YYK+23]. **Colonization** [FDDB21]. **Colorado** [BKM23, LBAW21]. **Columbia** [FDS+20, PO20, PM23, WBD+22]. **Come** [KGP22]. **Comment** [FBW+21, SHS+21]. **Commercially** [MB20]. **Common** [AFRHSB+22, BEH+22, SM21, WJCA20]. **communities** [LLB23]. **Community** [BRJ+22, BKM23]. **Comparative** [MLZ+20]. **Comparing** [EECA20]. **Comparison** [HRSD21, MOE+23, MHM21, RLMCC21, RCC+23]. **Comparisons** [WRRG22]. **Competitor** [ACAL21]. **Complete** [HBH+20]. **Complex** [PMG20, LCSNB23, MOE+23, SMC+22]. **Composition** [TDB20]. **compositions** [PM23]. **Concentration** [MHN+22]. **Condition** [GYL+21, JPC+20, JSI+21, MBD+20, MHI+20]. **Conditions** [SMW20, YYK+23]. **Conductivity** [Rey21]. **Confluence** [RZGL20]. **Connectivity** [BTM+20, LLB23]. **Conservation** [SSS+22, PARM23].

Conspecifics [JTB+21, JTB+22]. **constraints** [SN23]. **Constructed** [HRS+20]. **Consumption** [LN21, MBD+20, SHO21]. **Contacts** [EJ20]. **Contemporary** [BHTH21]. **Contrasts** [CHDF20]. **Contributions** [CWLJ21]. **Copepod** [ACAL21]. **Coregonus** [EKO+21, MVK23, MOE+23]. **Counts** [HRSD21]. **Crab** [OGD22, OGD23]. **crabs** [BE23]. **Crappie** [BSC+21]. **Crayfish** [PS20]. **Cren** [GYL+21]. **Croaker** [LT21, MHO+22]. **Cryptic** [HSJ+20]. **Cue** [HMJW20]. **cues** [DCF+23]. **Current** [GBR+21, TDB20]. **Cutthroat** [BTM+20, BHTH21, DEBW23, HLC21, LBAW21, MH20, OK22]. **Cyanobacteria** [BHC+20]. **Cycle** [RHA21].

Dace [BW22, SMC+22]. **Daily** [LJR+21, RHA21]. **Dam** [FBW+21, HDW+22, HPM+21, SOK+22, SHS+21, KDW+23]. **Dams** [IRE+22]. **Darter** [HSJ+20]. **Data** [HOL21, LJ20]. **Day** [TR20]. **decline** [BKM23]. **Declines** [CWLJ21, YYK+23, KTJ+23]. **Decomposition** [KTG+20]. **Decrease** [LCFSS21]. **Dee** [DCF+23]. **Defining** [IBT+20]. **Delays** [MMPZ21]. **Delta** [AFRHSB+22, PPH+21]. **Demographics** [IBT+20, WCSJ20]. **Denil** [TKM+22]. **Densities** [DRR+21]. **Density** [CBF+20, HLC21, NMG+21, NF20, PS20]. **Density-Dependence** [NF20]. **Density-Dependent** [HLC21, PS20]. **Density-Independent** [HLC21]. **Dependence** [NF20]. **Dependent** [HLC21, PS20]. **Depends** [BKVH20]. **Depletion** [LJ20]. **Depth** [BPLL21]. **depths** [EME23]. **Derived** [NKL+20]. **Describing** [IBT+20]. **Detectably** [GSN+22]. **Detected** [CFL+21]. **Detection** [GBR+21, KSW21, KTJ+23]. **Determined** [CWKY22]. **Deterring** [BEH+22]. **Development** [BSP+22, JHM+21]. **Diadromous** [Wip21]. **Did** [ALH21, RAZ+21]. **Diet** [TDB20]. **dietary** [HLC+23]. **Diets** [BRJ+22, NH21, TWP23]. **differ** [DCF+23]. **differences** [PARM23]. **Differential** [PRB+20]. **Differentially** [LFL+20]. **Discharge** [LFL+20]. **Dispersal** [HRS+20]. **Distance** [ERH+20]. **Distinct** [IJF21, SMC+22]. **Distribution** [JTB+21, JTB+22, KSW21, KSH+22, PGT23, RBS20, GBR+23]. **Distributions** [FDS+20]. **Disturbed** [HBH+20]. **Dive** [HRSD21]. **Divergence** [CFL+21, OWB+22]. **Divergent** [CFL+21]. **Diverse** [Nie21]. **Diversity** [BT23, OWB+22, PSBGDRH20, JBD23, LLB23]. **DNA** [GBR+23, KTJ+23, KGP22]. **Do** [SM21]. **Documenting** [Ken22]. **Dogfish** [MB20]. **Don't** [Rai22]. **Downstream** [HMJW20]. **Drainage** [ERH+20, DB23]. **Drainages** [ERH+20, RKAF23]. **drier** [DGG+23]. **Driftless** [KSW21]. **driven** [BE23]. **Drivers** [HWK20, LJR+21]. **Drum** [LDWS23, MHO+22, TWP23]. **Drying** [PLRR21]. **dual** [DCF+23]. **dual-spawning** [DCF+23]. **duration** [LBC+23]. **during** [EME23, FDDB21, MVK23, RAZ+21, RZGL20, YYK+23]. **Dwelling** [OK22]. **Dye** [MHN+22]. **Dynamics** [DERF20, FJ20, IBT+20, LBAW21, OGT22, THH+22, MH23, SN23].

Early [TDB20, VACS+22]. **Eastward** [GBR+21]. **Eat** [ALH21]. **ebook** [Whi23]. **Ecology** [AFRHSB+22, IJF21, SPVM20, FBK+23, Whi23]. **ectoparasites** [KTJ+23]. **Eel** [LJ20, GBR+23]. **Eels** [WSS+22]. **effect** [HLC+23, LDWS23, MVK23]. **Effectively** [BSP+22]. **Effects** [ARH+21, AKB+20, BRJ+22, BSC+21, DKS+22, DKD+22, HLC21, JPC+20, JHM+21, KSG+22, LCFSS21, MBD+20, MSH+20, NMG+21, NF20, PS20, Rai22, TWP23, DEBW23, JZH+23, LCSNB23, RKAF23]. **Efficiency** [TKM+22]. **Effort** [BAF22, MH23]. **Electro** [RFR+22a, RFR+22b]. **Electro-Immobilization** [RFR+22a, RFR+22b]. **Electroanesthesia** [RAZ+21]. **Electrofishing** [HRSD21]. **electronically** [WZS+23]. **elevated** [BHC+23]. **Elvers** [LJ20]. **Elwha** [QPS+21]. **Embryonic** [JHM+21]. **Embryos** [ARH+21, KTG+20, MHN+22, PKZW23]. **Emphasis** [EJ20]. **Empirical** [LJ20]. **encountered** [EME23]. **Endangered** [BHC+20, HWK20, PARM23]. **Endemic** [EKO+21, HCS23]. **Energetic** [LT21]. **Energy** [CBF+20, OK22]. **Engraulis** [CBF+20]. **Entrance** [TKM+22]. **Environmental** [Bra20, CHDF20, KGP22, LJR+21, RMS+22, SMW20, GBR+23, KTJ+23, LBC+23, RKAF23]. **Equations** [JDZ+21]. **Erie** [CEL+20, FBK+23]. **Erratum** [Ano22a, JTB+22, RFR+22a]. **error** [WZS+23]. **Essington** [Whi23]. **estimate** [MH23]. **Estimates** [CEL+20, LCM+21, SHO21]. **Estimating** [JBD23, RLMCC21, Rey21, RCC+23]. **Estimation** [HRSD21]. **Estuaries** [OGT22]. **Estuarine** [LT21, SN23]. **Estuary** [MHO+22, BE23, LBC+23, SPVM20, WBD+22]. **Eulachon** [BGR+23]. **Evaluate** [MH20]. **Evaluating** [BHC+23, DEBW23, HDW+22, LBC+23, LCM+21]. **Evaluation** [HMJW20, NKL+20, SSM20, JZH+23, RCC+23]. **Events** [RZGL20]. **Evidence** [OGD22, WCSJ20]. **Example** [HSJ+20, HBH+20, IBT+20]. **Exert** [SM21]. **Expansion** [GBR+21]. **Experience** [MSH+20]. **experiment** [HLC+23]. **Experimental** [PS20]. **Explained** [PRB+20]. **Exploitation** [OK22, OGD23]. **Exploring** [AMZC+20, BHTH21, MHO+22]. **Exposure** [VACS+22, LDWS23]. **Expressions** [BTM+20]. **Extreme** [SW22].

face [MWS+23]. **Factors** [DT21, HLC21, KSW21, HJ23, LBC+23, RKAF23]. **Fall** [FJ20]. **Family** [HRS+20]. **Fast** [WBD+22]. **Fatty** [RLO20]. **features** [HCS23]. **Federally** [DERF20]. **Feeding** [WBD+22, WBAB21]. **Feeling** [DRR+21]. **Female** [BPLL21, JPC+20, BE23]. **Fin** [FRF+22, SOK+22]. **Fine** [PWM+21]. **Fine-Scale** [PWM+21]. **Finescale** [BW22]. **Fire** [JTB+21, JTB+22]. **First** [Wal20]. **Fish** [ALH21, AKB+20, BDW21, BKVH20, BEH+22, CHDF20, FBW+21, HOL21, HDW+22, HRSD21, KGP22, LCFSS21, MHM21, PSBGDRH20, RAZ+21, Rey21, SOK+22, SHS+21, BKM23, KK23, KDW+23, LLB23, PARM23, SN23]. **Fisheries** [HBH+20, Nie21]. **Fishery** [OGT22, SMM+22]. **Fishes** [HSJ+20, Tay20, Tel20, Wip21]. **Fishing** [BAF22, Ken22, LJC+22, LCFSS21, SMM+22, SMW20, WZS+23, SMM+22].

Fishways [TKM+22]. **fjord** [LBC+23]. **flooded** [KK23]. **Floodplain** [PPH+21]. **Florida** [BSP+22, DKD+22, HJ23, PLRR21]. **Flow** [Bra20, PWM+21]. **Flows** [SW22]. **Fluctuation** [ARH+21]. **Following** [HPM+21, RFR+22a, RFR+22b]. **Food** [SHO21, HLC+23, SN23]. **Foodscape** [OK22]. **Foraging** [DCB+21, MHM21, SN23]. **Form** [EKO+21]. **forums** [VCV23]. **Four** [RLMCC21]. **Fox** [THH+22]. **Fraser** [BT23, BGR+23]. **Frequencies** [HOL21, JDZ+21]. **Frequency** [HWK20]. **Freshwater** [LDWS23, OWB+22, TWP23, BT23]. **future** [DGG+23, KK23, KK23].

Gametogenesis [MHI+20]. **Gaps** [DCB+21]. **Gar** [FRF+22]. **Gene** [PWM+21]. **Generalized** [LJ20]. **Genetic** [AFB+22, CEL+20, CFL+21, ERH+20, HRS+20, IBT+20, NKL+20, OWB+22, SSM20, CBB+23, JBD23, ALH21]. **Genetics** [KLK+22, WCSJ20, KDW+23]. **Genomic** [BVB20, JZH+23, SMC+22]. **Geometric** [WRRG22, MOE+23]. **Geomorphology** [JTB+21, JTB+22]. **Ghats** [AKB+20]. **gill** [KTJ+23]. **GIS** [NKL+20]. **GIS-Derived** [NKL+20]. **Gizzard** [JDZ+21, VMS+23]. **Goby** [BRJ+22, GBR+21]. **Gradient** [LT21]. **Gradients** [JZGE20]. **Grand** [DYG+23]. **Grande** [ADR+23]. **gravel** [LLB23]. **Grayling** [TKM+22]. **Great** [CBB+23, DCF+23]. **Greenland** [GYL+21]. **Groundwater** [RZGL20]. **Growth** [ACAL21, BDW21, BRJ+22, DT21, GLSM+21, HLC21, JSI+21, MBD+20, NF20, Rai22, WBD+22, DB23, MWS+23]. **Guiding** [HMJW20]. **Guild** [AKB+20]. **Gulf** [KGP22, DCB+21, DKD+22, PWM+21]. **Gulkana** [RMS+22]. **Guts** [ALH21].

Habitat [BHF21, BKVH20, BSC+21, DCB+21, DRR+21, DERF20, ERH+20, FDDB21, HSJ+20, HRS+20, MLF21, PMG20, PLRR21, PRB+20, RHA21, HJ23, HCS23, JBD23, RCC+23, SN23]. **Habitat-Linked** [PRB+20]. **Habitats** [NF20, WBD+22, DGG+23]. **Halibut** [GYL+21, HDKC20]. **happy** [VCV23]. **Hard** [RLMCC21, KDW+23]. **hard-part** [KDW+23]. **hardcover** [Whi23]. **Harlequin** [HSJ+20]. **Harvest** [NH21]. **Harvested** [MB20]. **Harvester** [HDKC20]. **Hatchery** [ADR+23, EMG+22, GSN+22, KSH+22, TR20, HLC+23, PGT23, PM23]. **Hatchery-Origin** [KSH+22, PM23]. **Hatchery-Raised** [GSN+22]. **Head** [HDW+22]. **Herring** [DRR+21, LJR+21]. **High** [BHJ+22, CFL+21, RZGL20, THH+22]. **High-Occupancy** [THH+22]. **High-Resolution** [BHJ+22]. **High-Temperature** [RZGL20]. **Histology** [CWKY22]. **Historic** [CWLJ21]. **History** [BTM+20, FBW+21, OWB+22, RBS20, SHS+21, VACS+22, BT23]. **Hole** [TKM+22]. **Holt** [Ken22]. **Hood** [BVB20]. **Hook** [WJCA20]. **Hudson** [BHF21]. **Humpback** [DB23, DYG+23]. **Huron** [EKO+21, MOE+23]. **Hurricane** [DKD+22]. **Hybrid** [MBD+20]. **Hybridization** [EJ20, FDS+20, LCSNB23]. **Hybrids** [EKO+21, WRRG22]. **Hydroacoustic**

[JDZ+21]. **Hydrodynamics** [RZGL20]. **Hydrologic** [TM22]. **Hydropower** [ARH+21, WSS+22]. **hyperoxia** [LDWS23]. **Hypomesus** [MHN+22]. **Hypoxia** [BSC+21, MBD+20, LDWS23]. **hypoxia/hyperoxia** [LDWS23].

Ice [LJC+22]. **Idaho** [VBQ23]. **Identification** [ALH21, THH+22, KTJ+23]. **identifies** [SMC+22]. **Identifying** [BW22, DCB+21]. **If** [KGP22]. **Illinois** [SOK+22]. **Imaging** [HOL21]. **Immobilization** [RFR+22a, RFR+22b, Rey21]. **Impact** [TM22]. **Impacts** [AMZC+20, TDB20, KK23, KDW+23]. **Implantation** [RFR+22a, RFR+22b]. **Implications** [ARH+21, AKB+20, BTM+20, EECA20, OGT22, SSS+22, WBKK23]. **Importance** [BPLL21, PSBGDRH20, RHA21, VACS+22]. **Including** [EKO+21, RLMCC21]. **Inclusive** [Nie21]. **Incorporating** [HDKC20]. **Increases** [CWLJ21, ADR+23, LLB23]. **Incubation** [WBAB21]. **Independent** [HLC21]. **Index** [HDKC20, SN23, GYL+21]. **India** [AKB+20]. **Indices** [ACAL21, RMS+22]. **Individual** [AMZC+20, BEH+22]. **Individual-Based** [AMZC+20]. **Induced** [AMZC+20, WJCA20]. **Induces** [KTG+20, PKZW23]. **infer** [MH23]. **Inferred** [RLO20]. **Influence** [HJ23, JTB+21, JTB+22, LFL+20, SW22, SMW20, VMS+23, JBD23, LBC+23, MWS+23]. **Influences** [TR20]. **Influencing** [DT21]. **inform** [PARM23]. **Information** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f, DCB+21, LN21]. **inland** [Hax23]. **Insights** [BHJ+22]. **Instantaneous** [GLSM+21]. **Intake** [OK22]. **Integrated** [MH20]. **Intensities** [MHM21]. **Intensity** [NH21]. **Interacting** [HLC21]. **Interactive** [MBD+20]. **Interior** [FJ20]. **Intermittent** [BTM+20]. **International** [Wal20]. **Intervals** [BHF21]. **Intracoelomic** [RFR+22a, RFR+22b]. **Introduced** [KSW21, VBQ23]. **Introduction** [BDW21, Whi23]. **Introgression** [BKVH20, EMG+22]. **Invasive** [BEH+22, HGW+21, MHM21, PS20, SHO21, PKZW23, VMS+23]. **Inventory** [HBH+20]. **Invertebrate** [BRJ+22]. **investigate** [WZS+23]. **Investigation** [AKB+20]. **Investment** [PZTC20]. **Iowa** [KSW21]. **Isotope** [FRF+22, RLO20]. **Issue** [Ano20a, Ano20b, Ano20c, Ano20d, Ano20e, Ano20f, Ano21a, Ano21b, Ano21c, Ano21d, Ano21e, Ano21f, Ano22b, Ano22c, Ano22d, Ano22e, Ano22f, Ano22g, Ano23a, Ano23b, Ano23c, Ano23d, Ano23e, Ano23f]. **Issues** [LJC+22].

J [Ken22]. **Japanese** [MHN+22]. **Joaquin** [PPH+21]. **John** [TR20]. **Juvenile** [BSP+22, BHC+20, DCB+21, DRR+21, GYL+21, HMJW20, IZMP22, JSI+21, LT21, MBD+20, NF20, PPH+21, RLO20, SM21, WBD+22, DB23, MWS+23, RCC+23, VBQ23].

Kenai [MWS+23]. **Kennebec** [Wip21]. **Key** [CBF+20]. **keystone** [KK23]. **Kids** [ALH21]. **Killifish** [SM21]. **kinematics** [LDWS23]. **Kiyi** [VHA+23]. **Klamath** [BHC+20]. **Know** [Rai22]. **Knowledge** [HDKC20].

Lahontan [BHTH21]. **Lake** [BRJ+22, BHC+20, FBK+23, Hax23, HGW+21, HBH+20, HRS+20, IBT+20, IRE+22, IJF21, IZMP22, JZGE20, KTG+20, MSH+20, PKZW23, SPVM20, THH+22, WCSJ20, AMZC+20, CEL+20, EKO+21, ERH+20, FBK+23, HJ23, HGW+21, IBT+20, IZMP22, JHM+21, KTG+20, MOE+23, RVY20, VHA+23]. **Lakes** [DRR+21, LLB23]. **Lamprey** [CWLJ21, HMJW20, HPM+21, HDJ+22]. **Lampreys** [ALH21]. **Landscape** [MWS+23]. **Lane** [WBD+22]. **Large** [DT21, IJF21, MHO+22, BE23, PARM23]. **Large-Scale** [MHO+22]. **Largemouth** [BSC+21, DKS+22, HJ23, LCSNB23, PLRR21, PZTC20, SMW20]. **Larval** [ALH21, AMZC+20, HRS+20, TWP23]. **Learning** [WJCA20]. **Length** [FBW+21, OGT22, SHS+21, RKAF23]. **leuciscid** [HCS23]. **level** [HCS23]. **Levels** [CFL+21, MB20]. **lice** [KTJ+23]. **Lidocaine** [RAZ+21]. **Life** [BTM+20, HDJ+22, OWB+22, RBS20, VACS+22, WBD+22, BT23]. **Lifelong** [Ken22]. **Light** [HMJW20, MHM21, RHA21]. **Lighting** [NMG+21]. **Limit** [DRR+21]. **Limitation** [OGD22, SN23]. **Lineage** [LCSNB23]. **lineages** [SMC+22]. **Linked** [ACAL21, JSI+21, PRB+20]. **lipid** [HLC+23]. **Little** [DERF20]. **Lived** [WCSJ20]. **Local** [GYL+21, RAZ+21]. **Lock** [HDW+22, SOK+22, KDW+23]. **lock-and-dam** [KDW+23]. **Long** [BKM23, DERF20, MLZ+20, WCSJ20]. **Long-Lived** [WCSJ20]. **Long-Standing** [MLZ+20]. **Long-Term** [DERF20, BKM23]. **Lost** [BHC+20]. **Louis** [SPVM20]. **Louisiana** [OGD22, OGD23]. **Low** [HDW+22, KDW+23]. **Low-Head** [HDW+22]. **Low-Use** [HDW+22, KDW+23]. **lower** [BGR+23, THH+22].

Main [WBD+22]. **Main-Stem** [WBD+22]. **Maine** [MMPZ21, PWM+21, RKAF23]. **Maintaining** [BTM+20]. **Make** [Nie21]. **makes** [VCV23]. **male** [HLC+23]. **Males** [MVK23]. **Management** [MH20, NKL+20]. **Marine** [LCM+21, TDB20]. **Marking** [MHN+22]. **Maryland** [LN21]. **Massachusetts** [LJR+21, MB20]. **matches** [WZS+23]. **matching** [WZS+23]. **Maternal** [JHM+21]. **Maturation** [GSN+22, WBAB21, HLC+23]. **mature** [BE23, DB23]. **May** [GLSM+21, MVK23]. **Measuring** [HOL21]. **Mediates** [NF20]. **Menominee** [IRE+22]. **Mesocosms** [BHC+20]. **Metapopulation** [BTM+20]. **Methods** [Bra20, BSP+22, CWKY22, GBR+21, RFR+22a, RFR+22b, RCC+23]. **Methylmercury** [AMZC+20, MB20]. **Methylmercury-Induced** [AMZC+20]. **Mexican** [AFRHSB+22]. **Mexico** [KGP22, PSBGDRH20]. **Michael** [DKD+22]. **Michigan** [AMZC+20, ERH+20, IBT+20, IRE+22]. **Microchemistry** [SOK+22, KDW+23]. **microhabitat** [HCS23]. **Mid**

[MHO+22]. **Mid-Atlantic** [MHO+22]. **Middle** [LCFSS21]. **Midwestern** [EMG+22]. **Migrant** [HMJW20]. **Migration** [LFL+20, RFR+22a, RFR+22b, BE23, BGR+23, DCF+23, EME23, LBC+23]. **Migrations** [LJR+21]. **Migratory** [IJF21, DEBW23, WBKK23]. **miniature** [LBC+23]. **minijack** [PGT23]. **Minijacks** [GSN+22]. **Minimally** [HBH+20]. **Minnow** [ADR+23]. **Minnows** [TM22]. **Mississippi** [ERH+20]. **mixed** [WBKK23]. **mixed-stock** [WBKK23]. **Mobile** [BAF22]. **Model** [AMZC+20, FRF+22, LJ20, MH20, JBO23]. **Modeling** [RMS+22]. **models** [MH23]. **Molecular** [CBB+23, KTJ+23]. **Mollusk** [SMM+22]. **Montana** [TKM+22]. **Montane** [RZGL20]. **Morphological** [JZGE20]. **Morphology** [PRB+20, TDB20]. **Morphometric** [WRRG22]. **morphometrics** [MOE+23]. **Mortality** [BHC+20, GLSM+21, KTG+20, BHC+23, PKZW23]. **Mountains** [KLK+22]. **Movement** [BEH+22, FJ20, FDDB21, IRE+22, IJF21, LBAW21, MMPZ21, PMG20, THH+22]. **Movements** [IZMP22, RZGL20]. **Multifaceted** [BTM+20]. **Multipiscivore** [MHM21]. **Multiple** [JDZ+21]. **Multiscale** [AKB+20]. **Muskellunge** [BHC+23, SPVM20]. **mykiss** [LCM+21].

Natal [FJ20]. **National** [HBH+20]. **Native** [GLSM+21, KSW21, MHM21, RVY20, SOK+22, BKM23, JZH+23, KK23]. **Natural** [GLSM+21, KSH+22, PO20, WCSJ20, PM23]. **Natural-** [KSH+22]. **Natural-Origin** [PO20]. **Naturally** [FJ20, KSH+22]. **Nearshore** [OGT22]. **Need** [IBT+20]. **Needs** [LJC+22]. **Negro** [LCFSS21]. **Neighboring** [FJ20]. **Nevada** [BHJ+22, BKM23]. **Newly** [HRS+20]. **Niche** [RVY20]. **Night** [NMG+21]. **Nipissing** [JHM+21]. **nipponensis** [MHN+22]. **Nisqually** [LCM+21]. **Nonlethal** [FRF+22, MHI+20]. **Nonnative** [BDW21, NF20, RVY20, RLO20, SM21, VACS+22, DEBW23, JBO23]. **Nonprobability** [BAF22]. **Nonregulated** [AKB+20]. **Northern** [LN21, KGP22, TDB20]. **Northwest** [FJ20, HDKC20, KSH+22]. **Novel** [FDDB21, WSS+22].

Occupancy [THH+22]. **Ocean** [CBF+20]. **off** [MB20]. **Ohio** [PZTC20]. **Okeechobee** [HJ23]. **Oncorhynchus** [LCM+21]. **Oneida** [BRJ+22]. **Ontario** [Hax23, JHM+21]. **Ontogenetic** [LT21]. **Opposing** [DB23]. **Optimization** [SMM+22]. **Oregon** [CWLJ21, BHC+20, LFL+20]. **Organic** [KTG+20]. **Origin** [KSH+22, PO20, PM23, WBKK23]. **Origins** [QPS+21]. **other** [HJ23]. **Otolith** [MHN+22, DB23]. **Otoliths** [RLMCC21]. **Output** [SSS+22]. **Overlap** [FDS+20, IZMP22]. **Oxford** [Whi23].

Pacific [CWLJ21, FBW+21, FJ20, HPM+21, HDJ+22, KSH+22, SHS+21]. **Paddlefish** [SSS+22]. **pages** [Whi23]. **paperback** [Whi23]. **Parameters** [BPLL21]. **Parentage** [WBAB21]. **Parents** [ALH21]. **Park** [HBH+20]. **Parr** [FJ20, KSH+22, RKAF23]. **part** [KDW+23]. **Partitioning** [AFRHSB+22, RVY20]. **Passage**

[FBW+21, HDW+22, SOK+22, SHS+21, TKM+22, DEBW23, WSS+22].
Patterns
[FDDB21, IJF21, LJR+21, LFL+20, OGT22, SSS+22, BKM23, BGR+23].
Pavon [LCFSS21]. **Pee** [DCF+23]. **Pelagophilic** [TM22]. **Pellet** [KTG+20].
Perch [AMZC+20, BRJ+22, CFL+21]. **Performance** [PRB+20, LDWS23].
Phenology [VACS+22]. **phylogenetic** [CBB+23]. **Physiological**
[DKS+22, JPC+20]. **Pike** [SM21]. **Piscataquis** [MMPZ21]. **Piscivore**
[BDW21]. **pit** [LLB23]. **Plaines** [SOK+22]. **planning** [RCC+23]. **Plasticity**
[EJ20]. **Polyodon** [SSS+22]. **Pomoxis** [PRB+20]. **pool** [RH23]. **Population**
[AFB+22, BW22, BTM+20, BHTH21, CWKY22, DERF20, EMG+22, HSJ+20,
KLK+22, LCFSS21, MH20, NJM22, OGT22, PWM+21, RHA21, SSM20,
SMC+22, ADR+23, CBB+23, DYG+23, KDW+23, MVK23, YYK+23].
Populations
[BVB20, BKVH20, HLC21, PS20, PZTC20, Hax23, PM23, RH23].
Postrelease [RFR+22b, RFR+22a]. **Potamodromous** [IJF21]. **Potential**
[BDW21, TDB20, ADR+23, JBD23, LCSNB23]. **Precocious**
[GSN+22, WBAB21, HLC+23]. **Predation** [NMG+21]. **Predator**
[ALH21, BHTH21, IJF21, NMG+21]. **Predatory** [SM21]. **Predict** [LN21].
Predicting [DCB+21]. **Predictors** [BPLL21, CBF+20]. **Predominant**
[OWB+22]. **Preserve** [HBH+20]. **Press** [Whi23]. **Pressure** [SM21].
Previous [CEL+20]. **Prey** [BDW21, BHTH21, MHM21, YYK+23]. **Private**
[WJCA20]. **Procambarus** [PS20]. **Proceedings** [Wal20]. **processes**
[MH23]. **Produced** [FJ20, KSH+22]. **production** [HLC+23, YYK+23].
production-scale [HLC+23]. **Productivity** [JZGE20, LCM+21].
Profitable [Ken22]. **Program** [HGW+21, PGT23]. **projected** [MWS+23].
Protected [MLZ+20]. **Published** [LN21]. **Puget** [ACAL21, LCM+21].
Pupfish [PS20]. **Pursuit** [Ken22]. **Putative** [EKO+21, CBB+23].

Quality [BSC+21]. **quantify** [KDW+23]. **Quantifying** [EECA20, OK22].
Quantitative [Whi23].

RAD [CEL+20]. **RAD-Seq** [CEL+20]. **radio** [EME23].
radio-archival-tagged [EME23]. **Rainbow**
[CWKY22, DT21, EECA20, OWB+22, PKZW23, RVY20, YYK+23]. **Raised**
[GSN+22]. **Range** [GBR+21, GLSM+21]. **Ranges** [OK22]. **Rangewide**
[NJM22]. **rare** [SN23]. **Rates**
[HLC21, PO20, SHO21, DYG+23, MWS+23, OGD23]. **Ratios** [EECA20].
Ray [SOK+22]. **Razorback** [PMG20]. **Reach** [VBQ23]. **Reach-scale**
[VBQ23]. **Really** [LCM+21]. **Rearing** [RLO20]. **Recolonization** [HPM+21].
Reconditioned [JPC+20]. **Reconstruction** [BTM+20, HRS+20].
Recovery [Wip21]. **recreational** [MH23]. **Recruitment** [LJ20, SW22].
Red [BSP+22, BPLL21, PS20]. **Redds** [JTB+21, JTB+22]. **Redside**
[JBO23]. **reducing** [HLC+23]. **Reefs** [KGP22]. **Refines** [CEL+20]. **Reflect**
[OWB+22]. **Refuge** [PLRR21]. **refuges** [RH23]. **Regime**

[JTB+21, JTB+22, WBAB21]. **Region** [PWM+21, JZH+23]. **regulate** [MH23]. **Regulated** [AKB+20, DT21]. **Regulates** [RZGL20]. **Reintroduced** [BHTH21]. **Reintroduction** [BHJ+22]. **Relates** [ERH+20]. **Relation** [MHO+22]. **Relations** [RHA21]. **Relationship** [BHTH21]. **Relationships** [HSJ+20, CBB+23]. **Relative** [CWLJ21, PSBGDRH20, PPH+21]. **Release** [LJC+22, MSH+20, BHC+23]. **released** [PGT23]. **Relict** [BW22]. **Remnant** [BTM+20]. **Removals** [HPM+21]. **Repeat** [EECA20, JPC+20]. **Replacement** [EKO+21]. **reported** [WZS+23]. **Reproduction** [HGW+21, WCSJ20, KK23]. **Reproductive** [BPLL21, CWKY22, MHI+20, PZTC20, SSS+22, Tel20, VHA+23]. **Research** [LJC+22]. **Reservoir** [BSC+21, MLF21, PMG20, PZTC20, BKM23, PARM23, YYK+23]. **residence** [LBC+23]. **Resident** [OWB+22, MWS+23, VBQ23]. **Resiliency** [DGG+23]. **Resolution** [BHJ+22, HOL21]. **Resource** [AFRHSB+22, OK22]. **Resources** [PSBGDRH20]. **Response** [DKS+22, FBW+21, MSH+20]. **Responses** [BEH+22, LT21, MH20]. **Restoration** [AKB+20, RCC+23]. **Results** [FDS+20]. **Resumption** [QPS+21]. **Revealed** [GYL+21, BGR+23, DB23]. **Reveals** [OK22]. **Review** [BAF22, Whi23]. **Reviewer** [Ano20g, Ano21g, Ano23g, RFR+22c]. **Richness** [ACAL21, AKB+20]. **Rio** [ADR+23]. **Riparian** [NH21]. **Risk** [FBW+21, SHS+21]. **River** [AFRHSB+22, BT23, DRR+21, DB23, DKD+22, DT21, HBH+20, IRE+22, KK23, LLB23, LJR+21, LFL+20, LCFSS21, MWS+23, MMPZ21, PSBGDRH20, PMG20, PPH+21, RMS+22, SPVM20, SOK+22, TKM+22, THH+22, WBD+22, WBKK23, GBR+23, BHF21, BHC+20, BKM23, BGR+23, DCF+23, DERF20, EME23, ERH+20, FDS+20, HWK20, HDJ+22, KSG+22, KDW+23, LBAW21, LCM+21, PO20, QPS+21, TR20, TM22, VMS+23, VACS+22, Wip21]. **River-of-origin** [WBKK23]. **Riverine** [BHF21, PPH+21]. **Rivers** [AKB+20, BHJ+22, CWLJ21, FJ20]. **Road** [SOK+22]. **Robust** [HPM+21]. **Rotenone** [PKZW23]. **Round** [BRJ+22, GBR+21]. **route** [BE23]. **Run** [DRR+21, RMS+22, WBAB21]. **Runs** [EECA20].

Sacramento [CFL+21, PPH+21]. **Safe** [WSS+22]. **Salinity** [LT21, MHO+22]. **Salish** [Tay20]. **Salmon** [ACAL21, BVB20, BT23, EME23, FBW+21, FJ20, FDS+20, FDDB21, GSN+22, HLC+23, JTB+21, JTB+22, JSI+21, KSG+22, LBC+23, LFL+20, MMPZ21, PO20, PPH+21, QPS+21, RMS+22, RLO20, RKAF23, SHS+21, WBD+22, WBAB21, MWS+23, PGT23, PM23, RCC+23]. **Salmonid** [NMG+21, Rai22, RZGL20, RH23]. **Salmonids** [BHJ+22, RH23]. **Sample** [BSP+22]. **Sampling** [BAF22]. **San** [PPH+21]. **Sandhills** [HCS23]. **Saugeye** [BSC+21]. **save** [RH23]. **Scale** [JSI+21, MHO+22, PWM+21, HLC+23, VBQ23]. **Scaling** [SSS+22]. **Sea** [HMJW20, Tay20]. **Season** [EECA20]. **Seasonal** [DCF+23, FBK+23,

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[BE23] Geoffrey W. Bell and David B. Eggleston. Timing and route of migration of mature female blue crabs in a large, wind-driven estuary. *Transactions of the American Fisheries Society*, 152 (2):253–269, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BGR+23] Christopher W. Burns, Pascale Gibeau, David Robichaud, Cameron McCulloch, Julio Novoa, and Krystal Lockert. Eulachon migration patterns in the lower Fraser River revealed through acoustic telemetry. *Transactions of the American Fisheries Society*, 152(5):632–649, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BHC+20] Summer M. Burdick, Danielle M. Hereford, Carla M. Conway, Nathan V. Banet, Rachel Powers, Barbara A. Martin, and Diane G. Elliott. Mortality of endangered juvenile Lost River

suckers associated with cyanobacteria blooms in mesocosms in Upper Klamath Lake, Oregon. *Transactions of the American Fisheries Society*, 149(3):245–265, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BHF21] M. W. Breece, A. L. Higgs, and D. A. Fox. Spawning intervals, timing, and riverine habitat use of adult Atlantic sturgeon in the Hudson River. *Transactions of the American Fisheries Society*, 150(4):528–537, July 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BHJ+22] David A. Boughton, Lee R. Harrison, Sara N. John, Rosealea M. Bond, Colin L. Nicol, Carl J. Legleiter, and Ryan T. Richardson. Capacity of two Sierra Nevada rivers for reintroduction of anadromous salmonids: Insights from a high-resolution view. *Transactions of the American Fisheries Society*, 151(1):13–41, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BKVH20] Spencer A. Bruce, Yuka Kutsumi, Chris Van Maaren, and Matthew P. Hare. Stocked-fish introgression into wild brook trout populations depends on habitat. *Transactions of the American Fisheries Society*, 149(4):427–442, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Bra20] Mike Bradford. Environmental flow assessment: Methods and applications. *Transactions of the American Fisheries Society*, 149(3):366, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BRJ+22] Thomas E. Brooking, Lars G. Rudstam, James R. Jackson, Anthony J. VanDeValk, Kristen T. Holeck, Christopher W. Hotaling, and John E. Cooper. Effects of round goby on the benthic invertebrate community and on diets and growth of yellow perch and white perch in Oneida Lake, New York. *Transactions of the American Fisheries Society*, 151(5):641–654, September 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BSC+21] Richard R. Budnik, Geoffrey B. Steinhart, Joseph D. Conroy, Rebecca A. Dillon, Richard D. Zweifel, and Stuart A. Ludsin. Effects of hypoxia on habitat quality of reservoir largemouth bass, saugeye, and white crappie. *Transactions of the American Fisheries Society*, 150(1):75–88, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BSP+22] Russell B. Brodie, Justin J. Solomon, Richard Paperno, Theodore S. Switzer, and Christopher E. Swanson. Development of survey methods to effectively sample juvenile red snapper along the Atlantic Coast of Florida. *Transactions of the American Fisheries Society*, 151(5):571–586, September 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CBB+23] Matthew A. Campbell, Mary E. Badger, Nick Buckmaster, Andrew B. Starostka, Travis Hawks, and Amanda J. Finger. Molecular phylogenetic and population genetic relationships of a putative species of sucker (*Catostomus* sp.) from Surprise Valley in the Great Basin, USA. *Transactions of the American Fisheries Society*, 152(3):273–286, May 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CBF+20] Javier Ernesto Ciancio, Saia Bartes, Santiago Fernández, Camila Harillo, and Julio Lancelotti. Energy density predictors for Argentine anchovy *Engraulis anchoita*, a key species of the Southwestern Atlantic Ocean. *Transactions of the American Fisheries Society*, 149(2):204–212, March 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CEL+20] Kuan-Yu Chen, Peter T. Euclide, Stuart A. Ludsin, Wesley A. Larson, Michael G. Sovic, H. Lisle Gibbs, and Elizabeth A. Marschall. RAD-Seq refines previous estimates of genetic structure in Lake Erie walleye. *Transactions of the American Fisheries Society*, 149(2):159–173, March 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CFL+21] Amanda E. Coen, Max Fish, Randy Lovell, Jeff Rodzen, Rachel Schwartz, and Andrea Schreier. High levels of genetic divergence detected in Sacramento perch suggests two divergent translocation sources. *Transactions of the American Fisheries Society*, 150(3):375–387, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CHDF20] S. A. R. Colvin, B. S. Helms, D. R. DeVries, and J. W. Feminella. Environmental and fish assemblage contrasts in blackwater and clearwater streams. *Transactions of the American Fisheries Society*, 149(3):335–349, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CWKY22] James A. Crossman, Molly A. H. Webb, Josh Korman, and Michael D. Yard. Population reproductive structure of rainbow trout determined by histology and advancing methods to assign sex and assess spawning capability. *Transactions of the American Fisheries Society*, 151(4):422–440, July 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CWLJ21] Benjamin J. Clemens, Matthew A. Weeber, Mark Lewis, and Michelle Jones. Abundance trends for adult Pacific lamprey in Western Oregon (USA): Historic declines, recent increases, and relative contributions from coastal rivers. *Transactions of the American Fisheries Society*, 150(6):761–776, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DB23] Katie A. Drew and Randy J. Brown. Opposing growth trends in juvenile and mature humpback whitefish within the upper Tanana River drainage, Alaska, revealed using otolith biochronology. *Transactions of the American Fisheries Society*, 152(4):415–428, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DCB+21] Leah L. Dale, James Patrick Cronin, Virginia L. Brink, Blair E. Tirpak, John M. Tirpak, and William E. Pine III. Identifying information gaps in predicting winter foraging habitat for juvenile Gulf sturgeon. *Transactions of the American Fisheries Society*, 150(2):222–241, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DCF+23] Colby D. Denison, Amy Cottrell, Troy M. Farmer, Dewayne A. Fox, David M. Hood, William C. Post, Gregory Sorg, Ellen Waldrop, and Brandon K. Peoples. Seasonal migration cues differ for dual-spawning Atlantic sturgeon in the Great Pee Dee River. *Transactions of the American Fisheries Society*, 152(5): 694–708, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DEBW23] Anthony J. Dangora, Lisa A. Eby, Craig A. Barfoot, and Andrew R. Whiteley. Evaluating the effects of selective passage of migratory westslope cutthroat trout on nonnative admixture. *Transactions of the American Fisheries Society*, 152(6): 772–787, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DERF20] Jason C. Doll, Luke Etchison, William T. Russ, and Stephen J. Fraley. Long-term population dynamics and habitat association of the federally threatened spotfin chub in the Little Tennessee River. *Transactions of the American Fisheries Society*, 149(5): 587–599, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DGG+23] Daniel C. Dauwalter, Rosalinda Gonzalez, Tim Gatewood, Zachary S. Beard, and Zachary Jackson. Resiliency of Apache Trout habitats in a warmer and drier climate future. *Transactions of the American Fisheries Society*, 152(3):361–380, May 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DKD+22] Brendan T. Dula, Adam J. Kaeser, Mark J. D'Ercole, Cecil A. Jennings, and Adam G. Fox. Effects of Hurricane Michael on Gulf sturgeon in the Apalachicola River system, Florida. *Transactions of the American Fisheries Society*, 151(6):725–742, November 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DKS+22] Colin P. Dinken, Kevin R. Keretz, Harold L. Schramm, Jr., Lora Petrie-Hanson, M. Wes Schilling, and Peter J. Allen. The effects of water temperature and simulated angling on the physiological stress response of largemouth bass. *Transactions of the American Fisheries Society*, 151(4):487–506, July 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DRR+21] Matthew T. Devine, Julianne Rosset, Allison H. Roy, Benjamin I. Gahagan, Michael P. Armstrong, Andrew R. Whiteley, and Adrian Jordaan. Feeling the squeeze: Adult run size and habitat availability limit juvenile river herring densities in lakes. *Transactions of the American Fisheries Society*, 150 (2):207–221, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DT21] James L. Dunnigan and Marc M. Terrazas. Factors influencing rainbow trout annual growth in a large regulated river. *Transactions of the American Fisheries Society*, 150(1):89–114, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DYG+23] Maria Dzul, Charles B. Yackulic, Mariah Giardina, David R. Van Haverbeke, and Michael Yard. Vital rates of a burgeoning population of humpback chub in western Grand Canyon. *Transactions of the American Fisheries Society*, 152(4):443–459, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[EECA20] Claire L. Enterline, Scott P. Elzey, Bradford C. Chase, and Matthew H. Ayer. Quantifying within-season repeat spawning by rainbow smelt with implications for comparing sex ratios and survey catches among runs. *Transactions of the American Fisheries Society*, 149(1):27–42, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[EJ20] Randy L. Eshenroder and Peter C. Jacobson. Speciation in cisco with emphasis on secondary contacts, plasticity, and hybridization. *Transactions of the American Fisheries Society*, 149(6): 721–740, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[EKO+21] Randy L. Eshenroder, Yu-Chun Kao, Timothy P. O'Brien, Chris M. Olds, Chris L. Davis, and Alexander T. Duncan. Re-

placement of the typical *artedi* form of Cisco *Coregonus artedi* in Lake Huron by endemic shallow-water ciscoes, including putative hybrids. *Transactions of the American Fisheries Society*, 150(6):792–806, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[EME23] John H. Eiler, Michele M. Masuda, and Allison N. Evans. Swimming depths and water temperatures encountered by radio-archival-tagged Chinook salmon during their spawning migration in the Yukon River basin. *Transactions of the American Fisheries Society*, 152(1):51–74, January 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Erdman:2022:BPS

[EMG+22] Bradley Erdman, Matthew G. Mitro, Joanna D. T. Griffin, David Rowe, David C. Kazyak, Keith Turnquist, Michael Siepker, Loren Miller, Wendylee Stott, Michael Hughes, Brian Sloss, Michael T. Kinnison, Chris C. Wilson, and Wes Larson. Broad-scale population structure and hatchery introgression of Midwestern brook trout. *Transactions of the American Fisheries Society*, 151(1):81–99, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[ERH+20] Peter T. Euclide, Jenna Ruzich, Scott P. Hansen, David Rowe, Troy G. Zorn, and Wesley A. Larson. Genetic structure of smallmouth bass in the Lake Michigan and Upper Mississippi River drainages relates to habitat, distance, and drainage boundaries. *Transactions of the American Fisheries Society*, 149(4):383–397, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Funnell:2023:SSE

[FBK+23] Tyler R. Funnell, Travis O. Brenden, Richard Kraus, Tom MacDougall, James Markham, Charles Murray, Jason Robinson, and Christopher S. Vandergoot. Seasonal spatial ecology of lake trout in Lake Erie. *Transactions of the American Fisheries Society*, 152(5):672–693, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[FBW+21] James R. Faulkner, Blane L. Bellerud, Daniel L. Widener, Steven G. Smith, and Richard W. Zabel. Associations among fish length, dam passage history, and survival to adulthood in two at-risk species of Pacific salmon: Response to comment. *Transactions of the American Fisheries Society*, 150(2):196–206, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic). See [SHS+21].

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[FDDB21] Danielle M. Frechette, Mélanie Dionne, Julian J. Dodson, and Normand E. Bergeron. Atlantic salmon movement patterns and habitat use during colonization of novel habitat. *Transactions of the American Fisheries Society*, 150(3):327–344, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[FDS+20] Gregory S. Fraser, Patrick W. DeHaan, Christian T. Smith, Jennifer F. Von Bargen, Mathew R. Cooper, and Thomas J. Desgrosseillier. Overlap of spatial and temporal spawning distributions of spring and summer Chinook salmon results in hybridization in the Upper Columbia River. *Transactions of the American Fisheries Society*, 149(5):517–531, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[FJ20] Scott D. Favrot and Brian C. Jonasson. Fall and winter movement dynamics of naturally produced spring Chinook salmon parr in two neighboring interior Pacific Northwest natal rivers. *Transactions of the American Fisheries Society*, 149(5):532–551, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[FRF+22] Anthea Fredrickson, Guillaume Rieucau, Quenton Fontenot, Alec Lackmann, and Solomon R. David. Nonlethal fin clip model validation for stable isotope analysis of spotted gar and alligator gar. *Transactions of the American Fisheries Society*, 151(1):72–80, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[GBR+21] Scott D. George, Barry P. Baldigo, Christopher B. Rees, Meredith L. Bartron, and Dylan Winterhalter. Eastward expansion of round goby in New York: Assessment of detection methods and current range. *Transactions of the American Fisheries Society*, 150(2):258–273, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[GBR+23] Scott D. George, Barry P. Baldigo, Christopher B. Rees, Meredith L. Bartron, John J. Wiley Jr, Daniel S. Stich, Scott M. Wells, and Dylan R. Winterhalter. Use of environmental DNA to assess American eel distribution, abundance, and barriers in a river–canal system. *Transactions of the American Fisheries Society*, 152(3):310–326, May 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[GLSM+21] Erin K. Gilligan-Lunda, Daniel S. Stich, Katherine E. Mills, Michael M. Bailey, and Joseph D. Zydlewski. Climate change may cause shifts in growth and instantaneous natural mortality of American shad throughout their native range. *Transactions of the American Fisheries Society*, 150(3):407–421, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[GSN+22] Peter F. Galbreath, Benjamin A. Staton, Hayley M. Nuetzel, Chad A. Stockton, Curtis M. Knudsen, Lea R. Medeiros, Ilana J. Koch, William J. Bosch, and Andrew L. Pierce. Precocious maturation of hatchery-raised spring Chinook salmon as age-2 minijacks is not detectably affected by sire age. *Transactions of the American Fisheries Society*, 151(3):333–346, May 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[GYL+21] Léopold Ghinter, Wahiba Ait Youcef, Yvan Lambert, M. Joanne Morgan, and Céline Audet. Local, seasonal, and yearly condition of juvenile Greenland halibut revealed by the Le Cren Condition Index. *Transactions of the American Fisheries Soci-*

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[Hax23] Tim Haxton. Biological characteristics of inland lake whitefish populations in Ontario. *Transactions of the American Fisheries Society*, 152(6):819–834, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HBH+20] Robert M. Hughes, George Boxall, Alan T. Herlihy, Jason Adams, and Daniel B. Young. A complete fisheries inventory of the Chulitna River Basin, Lake Clark National Park and Preserve, Alaska: Example of a minimally disturbed basin. *Transactions of the American Fisheries Society*, 149(1):14–26, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HCS23] Garrett M. Herigan, Derek P. Crane, and Mark C. Scott. Association of an endemic leuciscid, the Sandhills Chub, with microhabitat features and watershed-level habitat characteristics. *Transactions of the American Fisheries Society*, 152(2):217–231, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Hess:2022:PLT

[HDJ+22] Jon E. Hess, Thomas A. Delomas, Aaron D. Jackson, Michael J. Kosinski, Mary L. Moser, Laurie L. Porter, Greg Silver, Tod Sween, Laurie A. Weitkamp, and Shawn R. Narum. Pacific lamprey translocations to the Snake River boost abundance of all life stages. *Transactions of the American Fisheries Society*, 151(3):263–296, May 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[HDKC20] Alexander C. Hansell, Gregory R. DeCelles, Michael E. Kersula, and Steven X. Cadrin. Incorporating harvesters' knowledge into an index of abundance for Atlantic halibut in the Northwest Atlantic. *Transactions of the American Fisheries Society*, 149 (6):741–752, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Hershey:2022:EFP

[HDW+22] Henry Hershey, Dennis R. DeVries, Russell A. Wright, Dustin McKee, and David L. Smith. Evaluating fish passage and tailrace space use at a low-use low-head lock and dam. *Transactions of the American Fisheries Society*, 151(1):50–71, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HGW+21] Nicholas A. Heredia, Robert E. Gresswell, Molly A. H. Webb, Travis O. Brenden, and Philip T. Sandstrom. Invasive lake trout reproduction in Yellowstone Lake under an active suppression program. *Transactions of the American Fisheries Society*, 150 (5):637–650, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HJ23] Charles G. Hanlon and Alyssa Jordan. Influence of habitat and other factors on largemouth bass abundance in Lake Okeechobee, Florida. *Transactions of the American Fisheries Society*, 152(4):429–442, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HLC21] Brock M. Huntsman, Abigail J. Lynch, and Colleen A. Caldwell. Interacting effects of density-dependent and density-independent factors on growth rates in southwestern cutthroat trout populations. *Transactions of the American Fisheries Society*, 150(5):651–664, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HLC+23] Deborah L. Harstad, Donald A. Larsen, Lance Clarke, Dina K. Spangenberg, Robert Hogg, Brett Requa, and Brian R. Beckman. The effect of reducing dietary lipid and food availability on precocious male maturation in Chinook salmon: a production-scale hatchery experiment. *Transactions of the American Fisheries Society*, 152(2):232–252, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Haro:2020:EVL

[HMJW20] Alex Haro, Scott Miehls, Nicholas S. Johnson, and C. Michael Wagner. Evaluation of visible light as a cue for guiding downstream migrant juvenile sea lamprey. *Transactions of the American Fisheries Society*, 149(5):635–647, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HOL21] Jani Helminen, Antóin M. O'Sullivan, and Tommi Linnansaari. Measuring tailbeat frequencies of three fish species from adaptive resolution imaging sonar data. *Transactions of the American Fisheries Society*, 150(5):627–636, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Hess:2021:RRP

[HPM+21] Jon E. Hess, Rebecca L. Paradis, Mary L. Moser, Laurie A. Weitkamp, Thomas A. Delomas, and Shawn R. Narum. Robust recolonization of Pacific lamprey following dam removals. *Transactions of the American Fisheries Society*, 150(1):56–74, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Hunter:2020:GFR

[HRS+20] Robert D. Hunter, Edward F. Roseman, Nicholas M. Sard, Robin L. DeBruyne, Jinliang Wang, and Kim T. Scribner. Genetic family reconstruction characterizes lake sturgeon use of newly constructed spawning habitat and larval dispersal. *Transactions of the American Fisheries Society*, 149(3):266–283, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Hitt:2021:CUV

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[LDWS23] Colin Laubach, Dennis R. DeVries, Russell A. Wright, and David L. Smith. The effect of temperature and acute hypoxia/hyperoxia exposure on swimming performance and kinematics of freshwater drum. *Transactions of the American Fisheries Society*, 152(4):460–474, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MB20] George A. Maynard and Zofia Baumann. Methylmercury levels in commercially harvested spiny dogfish captured off the coast of Massachusetts. *Transactions of the American Fisheries Society*, 149(4):486–497, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MBD+20] Benjamin J. Marcek, Emily A. Burbacher, Konrad Dabrowski, Kim P. Winslow, and Stuart A. Ludsin. Interactive effects of hypoxia and temperature on consumption, growth, and condition of juvenile hybrid striped bass. *Transactions of the American Fisheries Society*, 149(1):71–83, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MH23] Joshua L. McCormick and John W. Heckel IV. Using state-space models to estimate recreational angling effort and infer processes that regulate angler dynamics. *Transactions of the American Fisheries Society*, 152(6):738–748, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MHI+20] Lauren M. McGarvey, Leif J. Halvorson, Jason E. Ilgen, Christopher S. Guy, Jason G. McLellan, and Molly A. H. Webb. Gametogenesis and assessment of nonlethal tools to assign sex and reproductive condition in burbot. *Transactions of the American Fisheries Society*, 149(2):225–240, March 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MHM21] N. O. Michels, T. R. Hrabik, and A. F. Mensinger. Comparison of multipiscivore foraging success on native and invasive prey fish under variable light intensities. *Transactions of the American Fisheries Society*, 150(3):361–374, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MHN+22] Kouta Miyamoto, Hiroki Hoshikawa, Jun Nagura, Yoshihiro Sawamoto, Miloš Đordević, and Kengo Ohta. Cochineal dye concentration and treatment time for otolith marking of Japanese smelt *Hypomesus nipponensis* embryos. *Transactions of the American Fisheries Society*, 151(6):657–665, November 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MLZ+20] Emily N. Moynes, Michael J. Lawrence, Aaron J. Zolderdo, Tanya S. Prystay, Alice E. I. Abrams, Peter Holder, and Steven J. Cooke. Comparative behavior of wild bluegill captured inside and outside of a long-standing aquatic protected area. *Transactions of the American Fisheries Society*, 149(2): 174–183, March 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MVK23] Timo J. Marjomäki, Pentti Valkeajärvi, and Juha Karjalainen. Males die young, which may cause an Allee effect during a population collapse of the vendace *Coregonus albula*. *Transactions of the American Fisheries Society*, 152(6):711–725, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[MWS+23] Benjamin E. Meyer, Mark S. Wipfli, Erik R. Schoen, Daniel J. Rinella, and Jeffrey A. Falke. Landscape characteristics influence projected growth rates of stream-resident juvenile salmon in the face of climate change in the Kenai River watershed, south-central Alaska. *Transactions of the American Fisheries Society*, 152(2):169–186, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[NF20] Vaskar Nepal and Mary C. Fabrizio. Density-dependence mediates the effects of temperature on growth of juvenile blue catfish in nonnative habitats. *Transactions of the American Fisheries Society*, 149(1):108–120, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Nie21] Larry A. Nielsen. Want to make fisheries more diverse and inclusive? Tell new stories! *Transactions of the American Fisheries Society*, 150(1):3–7, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[NMG+21] Thomas Reid Nelson, Cyril J. Michel, Meagan P. Gary, Brendan M. Lehman, Nicholas J. Demetras, Jeremy J. Hammen, and Michael J. Horn. Effects of artificial lighting at night on predator density and salmonid predation. *Transactions of the American Fisheries Society*, 150(2):147–159, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[OGD22] Helen D. Olmi-Graham and M. Zachary Darnell. Evidence for sperm limitation in the Louisiana blue crab spawning stock. *Transactions of the American Fisheries Society*, 151(4):399–407, July 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[OGT22] Zachary Olsen, Ethan Getz, and Perry Trial. Seasonal abundance and length patterns of brown and white shrimp in Texas estuaries and nearshore waters: Implications for population and fishery dynamics. *Transactions of the American Fisheries Society*, 151(2):215–230, March 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[OK22] Hope W. Owens and Ernest R. Keeley. Quantifying the foodscape for stream-dwelling cutthroat trout reveals spatial and temporal ranges of resource exploitation and energy intake. *Transactions of the American Fisheries Society*, 151(4):441–452, July 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[OWB+22] Jeffrey B. Olsen, Patrick Walsh, Anna-Marie Benson, Craig J. Schwanke, and John K. Wenburg. Genetic divergence and diversity reflect a predominant freshwater resident life history in rainbow trout from Southwestern Alaska. *Transactions of the American Fisheries Society*, 151(2):202–214, March 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[PARM23] Casey A. Pennock, Brandon Albrecht, Ronald J. Rogers, and Mark C. McKinstry. Can spatial and temporal differences in fish assemblage structure inform conservation of an endangered sucker in a large western reservoir? *Transactions of the American Fisheries Society*, 152(4):475–489, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[PGT23] Todd N. Pearsons, Peter J. Graf, and Timothy N. Taylor. Distribution and straying of minijack Chinook salmon released from a captive broodstock hatchery program. *Transactions of the American Fisheries Society*, 152(4):397–414, July 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[PKZW23] Alex S. Poole, Todd M. Koel, Alexander V. Zale, and Molly A. H. Webb. Rotenone induces mortality of invasive lake trout and rainbow trout embryos. *Transactions of the American Fisheries Society*, 152(1):3–14, January 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[PLRR21] Jessica L. Pierce, Matthew V. Lauretta, Ryan J. Rezek, and Jennifer S. Rehage. Survival of Florida largemouth bass in a coastal refuge habitat across years of varying drying severity.

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[PSBGDRH20] Allison A. Pease, Miriam Soria-Barreto, Alfonso A. González-Díaz, and Rocío Rodiles-Hernández. Seasonal variation in trophic diversity and relative importance of basal resources supporting tropical river fish assemblages in Chiapas, Mexico. *Transactions of the American Fisheries Society*, 149(6): 753–769, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[PZTC20] Jeremy J. Pritt, Richard D. Zweifel, Stephen M. Tyszko, and Joseph D. Conroy. Variation in reproductive investment among Ohio reservoir largemouth bass populations. *Transactions of the American Fisheries Society*, 149(5):552–564, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Rey21] James B. Reynolds. Estimating body conductivity and immobilization threshold in fish. *Transactions of the American Fisheries Society*, 150(5):593–604, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[RZGL20] Thomas David Ritter, Alexander V. Zale, Grant Grisak, and Michael J. Lance. Groundwater upwelling regulates thermal hydrodynamics and salmonid movements during high-temperature events at a montane tributary confluence. *Transactions of the American Fisheries Society*, 149(5):600–619, September 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[SHS+21] Adam J. Storch, Steven L. Haeseker, Gabriel Scheer, Jerry A. McCann, Brandon R. Chockley, Timothy Copeland, and Robert B. Lessard. Comment: Associations among fish length, dam passage history, and survival to adulthood in two at-risk species of Pacific salmon. *Transactions of the American Fisheries Society*, 150(2):189–195, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic). See response [FBW+21].

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[SM21] Geoffrey H. Smith and Debra J. Murie. Nonnative pike killifish do not exert predatory pressure on juvenile common snook. *Transactions of the American Fisheries Society*, 150(6):694–706, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[SN23] William E. Smith and Matthew L. Nobriga. A bioenergetics-based index of habitat suitability: Spatial dynamics of foraging constraints and food limitation for a rare estuarine fish. *Transactions of the American Fisheries Society*, 152(5):650–671, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[SPVM20] Erin M. Schaeffer, Jeramy J. Pinkerton, Paul A. Venturelli, and Loren M. Miller. Muskellunge spatial ecology in the St. Louis River Estuary and Southwestern Lake Superior. *Transactions of the American Fisheries Society*, 149(6):651–663, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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Youngtaik Lim. Patterns and scaling of reproductive output in paddlefish *Polyodon spathula* and its conservation implications. *Transactions of the American Fisheries Society*, 151(3): 347–355, May 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[SW22] John A. Sweka and Tyler Wagner. Influence of seasonal extreme flows on brook trout recruitment. *Transactions of the American Fisheries Society*, 151(2):231–244, March 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[Tay20] Eric B. Taylor. Fishes of the Salish Sea. *Transactions of the American Fisheries Society*, 149(2):241, March 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[TDB20] Hillary L. Thalmann, Elizabeth A. Daly, and Richard D. Brodeur. Two anomalously warm years in the Northern California Current: Impacts on early marine steelhead diet composition, morphology, and potential survival. *Transactions of the American Fisheries Society*, 149(4):369–382, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[TR20] Ian A. Tattam and James R. Ruzycki. Smolt transportation influences straying of wild and hatchery Snake River steelhead into the John Day River. *Transactions of the American Fisheries Society*, 149(3):284–297, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[VHA+23] Mark R. Vinson, Matthew E. Herbert, Amanda S. Ackiss, Jamie A. Dobosenski, Lori M. Evrard, Owen T. Gorman, Joshua F. Lyons, Sydney B. Phillips, and Dan L. Yule. Lake Superior Kiyi reproductive biology. *Transactions of the American Fisheries Society*, 152(1):75–93, January 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Wal20] Stephen J. Walsh. Proceedings of the First International Snakehead Symposium. *Transactions of the American Fisheries Society*, 149(3):364–365, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[WBAB21] Stephen Winsor, Steve Blumenshine, Paul Adelizi, and Matt Bigelow. Precocious maturation in spring-run Chinook salmon is affected by incubation temperature, feeding regime, and parentage. *Transactions of the American Fisheries Society*, 150 (5):578–592, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[WBD+22] Laurie A. Weitkamp, Brian R. Beckman, Donald M. Van Doornik, Angelica Munguia, Mary Hunsicker, and Meredith Journey. Life in the fast lane: Feeding and growth of juvenile steelhead and Chinook salmon in main-stem habitats of

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[Whi23] J. Wilson White. Book review: *Introduction to Quantitative Ecology*. Timothy E. Essington. Oxford University Press, Oxford, UK. 2021. 304 pages. $97.00 (hardcover), $48.99 (paperback), $17.27 (ebook). *Transactions of the American Fisheries Society*, 152(6):849–850, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Wip21] Gail Wippelhauser. Recovery of diadromous fishes: a Kennebec River case study. *Transactions of the American Fisheries Society*, 150(3):277–290, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[WJCA20] Magnus Lovén Wallerius, Jörgen I. Johnsson, Steven J. Cooke, and Robert Arlinghaus. Hook avoidance induced by private and social learning in common carp. *Transactions of the American Fisheries Society*, 149(4):498–511, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[WRRG22] Pilar N. Wolters-Rinker, David L. Rogowski, and Alice C. Gibb. Allometric changes and shape comparisons of two southwestern sucker species and their hybrids using a geometric morphometric approach. *Transactions of the American Fisheries Society*, 151(5):630–640, September 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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