A Complete Bibliography of Publications in *Transactions of the American Fisheries Society*: 2020–2029

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Anderson:2021:PSC

[ACAL21] Austin J. Anderson, Andrew M. Claiborne, Mickey Agha, and Marisa N. C. Litz. Puget Sound chum salmon growth linked to competitor abundance, climate indices, and copepod species richness. *Transactions of the American Fisheries Society*, 150 (6):707–729, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Allex:2024:VRU

[ACP+24] Lauren Allex, Logan Cutler, Peter Pfaff, Brian G. Blackwell, and Alison A. Coulter. Variation in resource use and potential competition for walleye across seasons and habitats. *Transactions of the American Fisheries Society*, 153(6):847–858, November 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Archdeacon:2023:HSI

[ADR+23] Thomas P. Archdeacon, Robert K. Dudley, W. Jason

Remshardt, William Knight, Manuel Ulibarri, and Eric J. Gonzales. Hatchery supplementation increases potential spawning stock of Rio Grande Silvery Minnow after population bottlenecks. *Transactions of the American Fisheries Society*, 152 (2):187–200, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Askin:2022:PGS

[AFB+22] Samantha E. Askin, Robert A. Fisher, Ellen E. Biesack, Rick Robins, and Jan R. McDowell. Population genetic structure in channeled whelk *Busycotypus canaliculatus* along the U.S. Atlantic Coast. *Transactions of the American Fisheries Society*, 151(5):543–558, September 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Aragon-Flores:2022:TER

[AFRHSB+22] Edgar Abraham Aragón-Flores, Rocío Rodiles-Hernández, Miriam Soria-Barreto, Carmen G. Montaña, María Mercedes Castillo, and Matteo Cazzanelli. Trophic ecology and resource partitioning of common snook and Mexican snook in the Usumacinta River Delta. *Transactions of the American Fisheries Society*, 151(2):185–201, March 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

Atkore:2020:MIW

[AKB+20] Vidyadhar Atkore, Nachiket Kelkar, Shrinivas Badiger, Kartik Shanker, and Jagdish Krishnaswamy. Multiscale investigation of water chemistry effects on fish guild species richness in regulated and nonregulated rivers of India's Western Ghats: Implications for restoration. *Transactions of the American Fisheries Society*, 149(3):298–319, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Arakawa:2021:WKD

[ALH21] Hiroaki Arakawa, Ralph T. Lampman, and Jon E. Hess. Whose kids did you eat? Genetic identification of species and parents of larval lampreys in fish predator guts. *Transactions of the American Fisheries Society*, 150(5):551–559, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Armstrong:2020:EIM

[AMZC+20] Brandon M. Armstrong, Francisco X. Mora-Zamorano, Michael J. Carvan III, Scott McNaught, Niladri Basu, Jessica Head, Rebekah H. Klingler, Lori Ivan, and Cheryl A. Murphy. Exploring the impacts of methylmercury-induced behavioral alterations in larval yellow perch in Lake Michigan using an individual-based model. *Transactions of the American Fisheries Society*, 149(6): 664–680, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Ano20f] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 149(6):649–650, November 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Ano21e] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 150(5):549–550, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Anonymous:2021:IIf

[Ano21f] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 150(6):665–666, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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Anonymous:2022:E

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Anonymous:2022:IIa

[Ano22b] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 151(1):1–2, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Ano22d] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 151(3):261–262, May 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[Ano24b] Anonymous. Issue information. *Transactions of the American Fisheries Society*, 153(1):1–2, January 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[ARH+21] Neil K. Ashton, Tyler J. Ross, Ryan S. Hardy, Sarah M. Stephenson, Valerie Evans, Nathan R. Jensen, Shawn P. Young, and Kenneth D. Cain. Effects of temperature fluctuation on burbot embryos: Implications of hydropower and climate change. *Transactions of the American Fisheries Society*, 150 (5):605–617, September 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BAF22] J. Michael Brick, William R. Andrews, and John Foster. A review of nonprobability sampling using mobile apps for fishing effort and catch surveys. *Transactions of the American Fisheries Society*, 151(1):42–49, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bart:2021:CPG

[BDW21] Ryan J. Bart, Dennis R. DeVries, and Russell A. Wright. Change in piscivore growth potential after the introduction of a nonnative prey fish: a bioenergetics analysis. *Transactions of the American Fisheries Society*, 150(2):175–188, March 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bell:2023:TRM

[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).

Bzonek:2022:DMI

[BEH$^+$22] P. A. Bzonek, P. D. Edwards, C. T. Hasler, C. D. Suski, R. Boonstra, and N. E. Mandrak. Deterring the movement of an invasive fish: Individual variation in common carp responses to acoustic and stroboscopic stimuli. *Transactions of the American Fisheries Society*, 151(1):112–123, January 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Belzile:2024:EEF

[BG24] Louis Belzile and Jean-Christophe Guay. Effectiveness of an ecological flow regime to assure successful recruitment of anadromous Coregoninae populations in the Rupert River (northern Quebec, Canada). *Transactions of the American Fisheries Society*, 153(4):422–437, July 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bogaard:2024:CTR

[BGM$^+$24] Matthew R. Bogaard, Keith B. Gido, Mark C. McKinstry, Casey A. Pennock, Adam Barkalow, Sophia M. Bonjour, Jerrod

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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).

Burdick:2020:MEJ

[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).

Booth:2023:EMC

[BHC+23] Ian Taylor Booth, Kyle J. Hartman, Derek Crane, Jeff Hansbarger, Jordan Weeks, Josh Henesy, Heather Walsh, and Jeff Williams. Evaluating muskellunge catch-and-release mortality at elevated summer water temperature. *Transactions of the American Fisheries Society*, 152(5):577–593, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Breece:2021:SIT

[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).

Boughton:2022:CTS

[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).

Budy:2021:ECR

[BHTH21] Phaedra Budy, Nicholas A. Heredia, Gary P. Thiede, and Erik Horgen. Exploring the contemporary relationship between predator and prey in a significant, reintroduced Lahontan cutthroat trout population. *Transactions of the American Fisheries Society*, 150(3):291–306, May 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Burgad:2023:LTP

[BKM23] Aaron A. Burgad, Brian R. Kesner, and Paul C. Marsh. Long-term patterns of fish community structure and decline in native species in a Colorado River reservoir, Arizona and Nevada. *Transactions of the American Fisheries Society*, 152(6):760–771, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bruce:2020:SFI

[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).

Blasko:2024:RII

[BLP24] Tholen J. Blasko, Samantha Larson, and Michael P. Phelps. Rapid identification of invasive brook trout through CRISPR-based environmental DNA detection. *Transactions of the American Fisheries Society*, 153(6):822–832, November 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BPLL21] Nancy J. Brown-Peterson, Robert T. Leaf, and Andrea J. Leontiou. Importance of depth and artificial structure as predictors of female red snapper reproductive parameters. *Transactions of the American Fisheries Society*, 150(1):115–129, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bradford:2020:EFA

[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).

Beamer:2024:DUT

[BRC+24] Eric M. Beamer, Casimir A. Rice, Joshua Chamberlin, Rich A. Henderson, Daniel P. Lomax, and Correigh M. Greene. Differential use of tidal delta, shoreline, and neritic habitats by natural- and hatchery-origin juvenile Chinook salmon. *Transactions of the American Fisheries Society*, 153(6):802–821, November 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Brooking:2022:ERG

[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).

Brodie:2022:DSM

[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).

Bradford:2023:DFL

[BT23] Michael J. Bradford and Garth C. Taylor. Diversity in freshwater life history in spring and summer Chinook salmon from the Fraser River, Canada. *Transactions of the American Fisheries Society*, 152(2):129–144, March 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BTM+20] Phaedra Budy, Paul D. Thompson, Matt D. McKell, Gary P. Thiede, Tim E. Walsworth, and Mary M. Conner. A multifaceted reconstruction of the population structure and life history expressions of a remnant metapopulation of Bonneville cutthroat trout: Implications for maintaining intermittent connectivity. *Transactions of the American Fisheries Society*, 149(4): 443–461, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Bohling:2020:GCC

[BVB20] Justin Bohling, Jennifer Von Bargen, and Peter Bahls. Genomic characterization of Coho salmon spawning populations from the Hood Canal. *Transactions of the American Fisheries Society*, 149(1):3–13, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[BW22] Evan C. J. Booher and Annika W. Walters. Identifying translocation sites for a climate relict population of finescale dace. *Transactions of the American Fisheries Society*, 151(2):245–259, March 2022. CODEN ???? ISSN 0363-2415 (print), 1548-8446 (electronic).

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[BWL+24] Paige W. Breault, Mike Wetklo, Arne R. Langston, Randy J. Zemlak, Ruth E. Withler, and J. Mark Shrimpton. Genetic population structure of introduced and native lineages of kokanee in a large impounded watershed. *Transactions of the American Fisheries Society*, 153(1):55–73, January 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Campbell:2023:MPP

[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).

Ciancio:2020:EDP

[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).

Childress:2024:SVB

[CDW+24] Evan S. Childress, E. David Demarest, John E. B. Wofford, Nathaniel P. Hitt, and Benjamin H. Letcher. Strong variation in brook trout trends across geology, elevation, and stream size in Shenandoah National Park. *Transactions of the American Fisheries Society*, 153(2):250–263, March 2024. 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).

Coen:2021:HLG

[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).

Cade:2024:SQE

[CG24] Brian S. Cade and Andrew T. Gilham. Summarizing quantile estimates of weight at length to compare condition: Geographic and temporal variation in Arctic grayling. *Transactions of the*

American Fisheries Society, 153(3):382–402, May 2024. 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).

Carrillo-Longoria:2024:ETG

[CLGAP24] Javier-Alonso Carrillo-Longoria, Gibson Gaylord, Lukas Andrews, and Madison Powell. Effect of temperature on growth, survival, and chronic stress responses of Arctic grayling juveniles. *Transactions of the American Fisheries Society*, 153(1): 3–22, January 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[CMAW24] Niall G. Clancy, Jonathan A. McFarland, Megan G. Ahern, and Annika W. Walters. Functional turnover in a prairie river fish community over 130 years. *Transactions of the American Fisheries Society*, 153(5):525–540, September 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Chasnoff:2024:AGT

[CMYC24] Beth Chasnoff, Peter B. Moyle, Matthew J. Young, and Patrick K. Crain. Age, growth, and trophic ecology of the redeye bass, an alien invader of California rivers. *Transactions of the American Fisheries Society*, 153(5):559–575, September 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

Crossman:2022:PRS

[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).

Clemens:2021:ATA

[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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[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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[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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[DKZ24] Giulio Del Piccolo, Zachary B. Klein, and Matthew P. Zeigler. Population viability analysis of Chihuahua chub in the Mimbres River, New Mexico. *Transactions of the American Fisheries Society*, 153(5):630–643, September 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DPM24] Robert K. Dudley, Steven P. Platania, and Jacob G. Mortensen. Habitat associations of the Rio Grande silvery minnow, an endangered desert river fish, from a retrospective analysis based on a period of high abundance. *Transactions of the American Fisheries Society*, 153(4):474–493, July 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[DSP$^+$24] Daniel J. Dembkowski, Jeremiah S. Shrovnal, Timothy P. Parks, Greg G. Sass, John Lyons, and Daniel A. Isermann. Cisco population characteristics in Wisconsin lakes in relation to lake- and landscape-level factors. *Transactions of the American Fisheries Society*, 153(1):93–111, January 2024. 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*

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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).

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[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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[FK24] Cameron Freshwater and Jackie King. Seasonal variability in condition and spatial distribution of Chinook salmon: Implications for ecosystem-based management. *Transactions of the American Fisheries Society*, 153(6):859–877, November 2024. 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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[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 Society*, 150(6):730–747, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[Hax23] Tim Haxton. Biological characteristics of inland lake whitefish populations in Ontario. *Transactions of the American Fisheries*

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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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[HBJ+24] Kyle J. Hartman, Cory J. Bauerlien, Peter I. Jenkins, Derek P. Crane, and Jeff Hansbarger. Stratification mitigates population-level effects of warmwater catch and release of muskellunge in a southern reservoir. *Transactions of the American Fisheries Society*, 153(6):697–713, November 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[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

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[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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[HG24] Susanna E. Harrison and Suzanne M. Gray. Effects of light pollution on bluegill foraging behavior. *Transactions of the American Fisheries Society*, 153(2):152–162, March 2024. 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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[HHB24] Cory M. Hartman, Kyle J. Hartman, and Cory J. Bauerlien. Variation in resting respiration rate of brook trout among source populations: Implications for bioenergetic models. *Transactions of the American Fisheries Society*, 153(4):438–448, July 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HHG+24] Crosby Hedden, Skyler Hedden, Keith Gido, Alexander C. Cameron, David Propst, and William Stewart. Multiscale analysis predicts native species presence based on habitat and nonnative species abundance. *Transactions of the American Fisheries Society*, 153(2):234–249, March 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HIL+24] Luke H. Henslee, Renae Ivanoff, Zachary W. Liller, Peter A. H. Westley, and Andrew C. Seitz. Acoustic telemetry yields stock membership clues for Coho salmon harvested in coastal fisheries. *Transactions of the American Fisheries Society*, 153(5): 674–690, September 2024. 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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[HK24] Tyson B. Hallbert and Ernest R. Keeley. Allometric shifts in foraging site selection and area increase energy intake for Yellowstone cutthroat trout but are constrained by functional limits to prey capture. *Transactions of the American Fisheries Society*, 153(5):660–673, September 2024. 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).

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[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).

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[HQBL24] Kyle J. Hintz, Jason M. Qualich, Baileeanne E. Brunais, and Michael J. Louison. Impact of hook choice, fish size, and water temperature on hooking depth, injury, and postcapture physiology in channel catfish. *Transactions of the American Fisheries Society*, 153(4):463–473, July 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[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).

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[HRSD21] Nathaniel P. Hitt, Karli M. Rogers, Craig D. Snyder, and C. Andrew Dolloff. Comparison of underwater video with electrofishing and dive counts for stream fish abundance estimation. *Transactions of the American Fisheries Society*, 150(1):24–37, January 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HSJ+20] Kathryn M. Holcomb, Paul Schueller, Howard L. Jelks, John R. Knight, and Micheal S. Allen. Use of strong habitat–abundance relationships in assessing population status of cryptic fishes: an example using the harlequin darter. *Transactions of the American Fisheries Society*, 149(3):320–334, May 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[HWK20] Christian H. Hager, J. Carter Watterson, and Jason E. Kahn. Spawning drivers and frequency of endangered Atlantic sturgeon in the York River system. *Transactions of the American Fisheries Society*, 149(4):474–485, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[IBT+20] Daniel A. Isermann, Matthew J. Belnap, Keith N. Turnquist, Brian L. Sloss, Justin A. VanDeHey, Scott P. Hansen, and David C. Caroffino. Defining the need for genetic stock assignment when describing stock demographics and dynamics: an example using lake whitefish in Lake Michigan. *Transactions of the American Fisheries Society*, 149(4):398–413, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[IJF21] Silviya V. Ivanova, Timothy B. Johnson, and Aaron T. Fisk. Movement ecology of a potamodromous top predator in a large lake: Synchrony and coexistence of distinct migratory patterns. *Transactions of the American Fisheries Society*, 150(6): 748–760, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[IZMP22] Lisa K. Izzo, Gayle Barbin Zydlewski, J. Ellen Marsden, and Donna L. Parrish. Seasonal movements and spatial overlap of juvenile and adult lake sturgeon in Lake Champlain. *Transactions of the American Fisheries Society*, 151(6):666–681, November 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[JBD23] Francesco H. Janzen and Gabriel Blouin-Demers. Estimating the genetic diversity and potential influence of habitat segregation in channel catfish. *Transactions of the American Fisheries Society*, 152(6):726–737, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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Johnston:2021:MEE

[JHM$^+$21] T. A. Johnston, A. J. Harry, R. D. Montgomerie, M. D. Wiegand, G. A. Spiers, J. M. Casselman, and W. C. Leggett. Maternal effects on embryonic development and survival in walleyes of Lake Nipissing, Ontario. *Transactions of the American Fisheries Society*, 150(6):777–791, November 2021. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[JPC+20] Laura E. Jenkins, Andrew L. Pierce, Christopher C. Caudill, Neil D. Graham, Lea R. Medeiros, Douglas R. Hatch, and James J. Nagler. Effects of physiological condition on aspects of repeat spawning in female steelhead reconditioned in captivity. *Transactions of the American Fisheries Society*, 149(2):213–224, March 2020. 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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[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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[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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[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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[SMW20] Andrea Sylvia, Brandon Maahs, and Michael J. Weber. Influence of largemouth bass behaviors, angler behaviors, and environmental conditions on fishing tournament capture success. *Transactions of the American Fisheries Society*, 149(1):93–107, January 2020. 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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[SSM20] Hamish J. Small, Jingwei Song, and Jan R. McDowell. Genetic evaluation of population structure in Tautog. *Transactions of the American Fisheries Society*, 149(4):414–426, July 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[SSS+24a] Dennis L. Scarnecchia, Jason D. Schooley, Aaron Slominski, K. Michael Backes, Brandon Brown, Brent D. Gordon, and Youngtaik Lim. Male reproductive output and sperm competition as indicated by gonadosomatic index in paddlefish stocks. *Transactions of the American Fisheries Society*, 153(2):141–151, March 2024. 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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[TDWC24] Byron D. Thomas, Dennis R. DeVries, Russell A. Wright, and Matthew J. Catalano. Movement of paddlefish once past a lock-and-dam structure on the Alabama River. *Transactions of the*

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[THH+22] Stefan Tucker, Christopher J. Houghton, Brandon Harris, Robert Elliott, Michael Donofrio, and Patrick S. Forsythe. Identification of high-occupancy areas and movement dynamics of age-0 lake sturgeon in the Lower Fox River, Wisconsin. *Transactions of the American Fisheries Society*, 151(6): 682–694, November 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[TKM+22] Ben Triano, Kevin M. Kappenman, Thomas E. McMahon, Matt Blank, Kurt C. Heim, Albert E. Parker, Alexander V. Zale, Nolan Platt, and Katey Plymesser. Attraction, entrance, and passage efficiency of Arctic grayling, trout, and suckers at Denil fishways in the Big Hole River Basin, Montana. *Transactions of the American Fisheries Society*, 151(4):453–473, July 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[TLSA24] Alaina A. Taylor, Alison R. Loeppky, Margaret H. Stadig, and W. Gary Anderson. Using seasonal oscillations in fin ray microchemistry to chemically age lake sturgeon. *Transactions of the American Fisheries Society*, 153(4):449–462, July 2024. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[TM22] Christopher M. Taylor and Kevin B. Mayes. Impact of hydrologic alteration on Brazos River pelagophilic minnows. *Transactions of the American Fisheries Society*, 151(4):474–486, July 2022. 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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[TWP23] Nathan A. Tillotson, Michael J. Weber, and Clay L. Pierce. Effects of bigheaded carp on larval freshwater drum diets. *Transactions of the American Fisheries Society*, 152(5):530–549, September 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[VACS+22] Nicholas S. Voss, Robert Al-Chokhachy, Adam J. Sepulveda, Christine E. Verhille, Michael P. Ruggles, and Alexander V. Zale. The importance of phenology and thermal exposure to early life history success of nonnative smallmouth bass in the Yellowstone River. *Transactions of the American Fisheries Society*, 151(5):527–542, September 2022. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[VCV23] Kirsten Vacura, Edward Camp, and Paul Venturelli. What makes anglers happy: a sentiment analysis of walleye angler forums in the United States. *Transactions of the American Fisheries Society*, 152(6):749–759, November 2023. 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

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[VMS+23] Spencer VanderBloemen, Leandro E. Miranda, Greg G. Sass, Michael Colvin, and Nicky Faucheux. Influence of invasive bigheaded carps on abundance of gizzard shad in the Tennessee River. *Transactions of the American Fisheries Society*, 152(6): 809–818, November 2023. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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[VWS+24] Nicholas P. Van Vleet, Darren M. Ward, Nicholas A. Som, Daniel C. Barton, Colin Anderson, and Mark J. Henderson. It's about time: a multistate semicontinuous time mark–recapture model to evaluate seasonal survival and movement rates of juvenile Coho salmon in a small coastal watershed. *Transactions of the American Fisheries Society*, 153(5):541–558, September 2024. 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 the Columbia River Estuary. *Transactions of the American*

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[WCSJ20] Amy B. Welsh, Douglas M. Carlson, Scott L. Schlueter, and James R. Jackson. Tracking stocking success in a long-lived species through genetics and demographics: Evidence of natural reproduction in lake sturgeon after twenty-two years. *Transactions of the American Fisheries Society*, 149(1):121–130, January 2020. CODEN TAFSAI. ISSN 0002-8487 (print), 1548-8659 (electronic).

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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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