

# Skyler C Hedden

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8719671/publications.pdf>

Version: 2024-02-01

17  
papers

215  
citations

1040056

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h-index

1058476

14  
g-index

17  
all docs

17  
docs citations

17  
times ranked

227  
citing authors

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Extreme drought causes fish recruitment failure in a fragmented Great Plains riverscape. <i>Ecohydrology</i> , 2019, 12, e2120.  | 2.4 | 36        |
| 2  | Pockets of resistance: Response of arid-land fish communities to climate, hydrology, and wildfire. <i>Freshwater Biology</i> , 2019, 64, 761-777.  | 2.4 | 24        |
| 3  | Nowhere to swim: interspecific responses of prairie stream fishes in isolated pools during severe drought. <i>Aquatic Sciences</i> , 2020, 82, 1.  | 1.5 | 22        |
| 4  | Spatial heterogeneity and controls of ecosystem metabolism in a Great Plains river network. <i>Hydrobiologia</i> , 2018, 813, 85-102.  | 2.0 | 21        |
| 5  | Fine-scale movement and habitat use of a prairie stream fish assemblage. <i>Oecologia</i> , 2018, 186, 831-842.  | 2.0 | 15        |
| 6  | Movement ecology of imperilled fish in a novel ecosystem: River-reservoir movements by razorback sucker and translocations to aid conservation. <i>Aquatic Conservation: Marine and Freshwater Ecosystems</i> , 2020, 30, 1540-1551. | 2.0 | 15        |
| 7  | Dispersal drives changes in fish community abundance in intermittent stream networks. <i>River Research and Applications</i> , 2020, 36, 797-806.  | 1.7 | 15        |
| 8  | Biomass loss and change in species dominance shift stream community excretion stoichiometry during severe drought. <i>Freshwater Biology</i> , 2020, 65, 403-416.  | 2.4 | 14        |
| 9  | Introduced Flathead Catfish Consumptive Demand on Native Fishes of the Upper Gila River, New Mexico. <i>North American Journal of Fisheries Management</i> , 2016, 36, 55-61.  | 1.0 | 10        |
| 10 | Quantifying Consumption of Native Fishes by Nonnative Channel Catfish in a Desert River. <i>North American Journal of Fisheries Management</i> , 2021, 41, .   | 1.0 | 10        |
| 11 | Identifying the source population of fish re-colonizing an arid-land stream following wildfire-induced extirpation using otolith microchemistry. <i>Hydrobiologia</i> , 2017, 797, 29-45.  | 2.0 | 9         |
| 12 | Impacts of Small Impoundments On An Intermittent Headwater Stream Community. <i>Southwestern Naturalist</i> , 2018, 63, 34-41.   | 0.1 | 6         |
| 13 | Movement distances and activity of introduced flathead catfish ( <i>Pylodictis olivaris</i> ) in the upper Gila River basin, New Mexico, and potential impacts on native fishes. <i>Southwestern Naturalist</i> , 2016, 61, 210-216. | 0.1 | 5         |
| 14 | Determining resource intake of a nonnative fish highlights potential predatory and competitive interactions. <i>Biological Invasions</i> , 2022, 24, 2351-2364.  | 2.4 | 5         |
| 15 | Response of arid-land macroinvertebrate communities to extremes of drought, wildfire, and monsoonal flooding. <i>River Research and Applications</i> , 2022, 38, 832-845.  | 1.7 | 4         |
| 16 | Assessing Linkages Between Small Impoundments and Long-term Trajectories of Prairie Stream Fish Assemblages. <i>American Midland Naturalist</i> , 2021, 185, .   | 0.4 | 3         |
| 17 | AGE-SPECIFIC PATTERNS OF OCCURRENCE, DENSITY, AND GROWTH OF TWO CYPRINID FISHES IN HEADWATER PRAIRIE STREAMS. <i>Southwestern Naturalist</i> , 2022, 65, .   | 0.1 | 1         |