

# Eric J Billman

## List of Publications by Year in descending order

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Version: 2024-02-01

29  
papers

364  
citations

933447

10  
h-index

839539

18  
g-index

29  
all docs

29  
docs citations

29  
times ranked

397  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ontogeny and sex alter the effect of predation on body shape in a livebearing fish: sexual dimorphism, parallelism, and costs of reproduction. <i>Ecology and Evolution</i> , 2012, 2, 1738-1746.	1.9	44
2	Morphological Divergence Driven by Predation Environment within and between Species of <i>Brachyrhaphis</i> Fishes. <i>PLoS ONE</i> , 2014, 9, e90274.	2.5	43
3	Morphological convergence during pregnancy among predator and nonpredator populations of the livebearing fish <i>Brachyrhaphis rhabdophora</i> (Teleostei: Poeciliidae). <i>Biological Journal of the Linnean Society</i> , 2011, 104, 386-392.	1.6	38
4	Multiple predators indirectly alter community assembly across ecological boundaries. <i>Ecology</i> , 2012, 93, 1674-1682.	3.2	32
5	Prior experience affects allocation to current reproduction in a burying beetle. <i>Behavioral Ecology</i> , 2014, 25, 813-818.	2.2	31
6	Habitat enhancement and native fish conservation: can enhancement of channel complexity promote the coexistence of native and introduced fishes?. <i>Environmental Biology of Fishes</i> , 2013, 96, 555-566.	1.0	22
7	Body morphology differs in wild juvenile Chinook salmon <i>Oncorhynchus tshawytscha</i> that express different migratory phenotypes in the Willamette River, Oregon, U.S.A.. <i>Journal of Fish Biology</i> , 2014, 85, 1097-1110.	1.6	16
8	Reproductive Ecology and Spawning Substrate Preference of the Northern Leatherside Chub. <i>North American Journal of Aquaculture</i> , 2008, 70, 273-280.	1.4	15
9	Effect of age-based and environmental-based cues on reproductive investment in <i>Gambusia affinis</i> . <i>Ecology and Evolution</i> , 2014, 4, 1611-1622.	1.9	13
10	Egg size and growth in steelhead <i>Oncorhynchus mykiss</i> . <i>Journal of Fish Biology</i> , 2018, 93, 465-468.	1.6	11
11	Growth and Survival of Juvenile June Suckers in Enclosures in Utah Lake: Feasibility of Modified Cage Culture for an Endangered Species. <i>North American Journal of Aquaculture</i> , 2009, 71, 281-286.	1.4	10
12	Effect of predation and habitat quality on growth and reproduction of a stream fish. <i>Ecology of Freshwater Fish</i> , 2011, 20, 102-113.	1.4	10
13	Repeated geographic divergence in behavior: a case study employing phenotypic trajectory analyses. <i>Behavioral Ecology and Sociobiology</i> , 2014, 68, 1577-1587.	1.4	10
14	Population Dynamics of a June Sucker Refuge Population. <i>Transactions of the American Fisheries Society</i> , 2007, 136, 959-965.	1.4	9
15	Optimal Temperatures for Growth and Upper Thermal Tolerance of Juvenile Northern Leatherside Chub. <i>Western North American Naturalist</i> , 2008, 68, 463-474.	0.4	9
16	History, rather than contemporary processes, determines variation in macroinvertebrate diversity in artesian springs: the expansion hypothesis. <i>Freshwater Biology</i> , 2012, 57, 2475-2486.	2.4	9
17	Evaluation of Release Strategies for Captive-Reared June Sucker Based on Poststocking Survival. <i>Western North American Naturalist</i> , 2011, 71, 481-489.	0.4	8
18	Habitat selection and consumption across a landscape of multiple predators. <i>Ecology and Evolution</i> , 2015, 5, 121-129.	1.9	7

#	ARTICLE	IF	CITATIONS
19	Does Habitat Restoration Increase Coexistence of Native Stream Fishes with Introduced Brown Trout: A Case Study on the Middle Provo River, Utah, USA. <i>Water (Switzerland)</i> , 2016, 8, 121.	2.7	7
20	A multivariate approach to the analysis of within lifetime variation in life history. <i>Methods in Ecology and Evolution</i> , 2014, 5, 797-805.	5.2	6
21	Observations of shoaling and feeding behavior of June sucker, <i>Chasmistes liorus</i> , in a refuge population. <i>Western North American Naturalist</i> , 2008, 68, 390-395.	0.4	3
22	Effects of transportation timing on osmoregulation and survival in yearling hatchery Chinook salmon ( <i>Oncorhynchus tshawytscha</i> ). <i>Journal of Applied Aquaculture</i> , 2017, 29, 277-290.	1.4	3
23	Vertical self-sorting behavior in juvenile Chinook salmon ( <i>Oncorhynchus tshawytscha</i> ): evidence for family differences and variation in growth and morphology. <i>Environmental Biology of Fishes</i> , 2018, 101, 341-353.	1.0	3
24	Reproduction by June Sucker in a Refuge Population: Successful Spawning in a Lake Habitat. <i>Western North American Naturalist</i> , 2008, 68, 475-482.	0.4	2
25	Prevalence and Intensity of Infection of the Parasitic Copepod <i>Salmincola californiensis</i> on Rainbow Trout in Birch Creek, Idaho. <i>Western North American Naturalist</i> , 2021, 81, .	0.4	2
26	Growth of Young June Sucker ( <i>Chasmistes liorus</i> ) is Associated with Zooplankton Density in Utah Lake. <i>Western North American Naturalist</i> , 2011, 71, 499-506.	0.4	1
27	Variation in prevalence and intensity of infection of a trematode parasite in shorthead sculpin in Birch Creek, Idaho. <i>Environmental Biology of Fishes</i> , 2020, 103, 1595-1601.	1.0	0
28	Effect of a trematode infection on growth, reproduction, and mortality of shorthead sculpin. <i>Environmental Biology of Fishes</i> , 2021, 104, 265-276.	1.0	0
29	Changes in an Exotic Fish Community Assemblage of a Thermal Spring in Central Idaho. <i>Western North American Naturalist</i> , 2021, 81, .	0.4	0