## Joseph R Bidwell

List of Publications by Year in descending order

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840776 888059 21 654 11 17 citations h-index g-index papers 21 21 21 862 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Toxicity of copper, lead, and zinc mixtures to Ceriodaphnia dubia and Daphnia carinata. Ecotoxicology and Environmental Safety, 2009, 72, 1523-1528.	6.0	113
2	Cholinesterase inhibition and impacts on behavior of the Asian clam, Corbicula fluminea, after exposure to an organophosphate insecticide. Aquatic Toxicology, 2006, 76, 258-267.	4.0	92
3	Potential effects of Asian clam (Corbicula fluminea) die-offs on native freshwater mussels (Unionidae) I: water-column ammonia levels and ammonia toxicity. Journal of the North American Benthological Society, 2005, 24, 369-380.	3.1	88
4	Genetic diversity and metal tolerance of two marine species: a comparison between populations from contaminated and reference sites. Marine Pollution Bulletin, 2002, 44, 671-679.	5.0	71
5	Application of the FETAX protocol to assess the developmental toxicity of nonylphenol ethoxylate to Xenopus laevis and two Australian frogs. Aquatic Toxicology, 2000, 51, 19-29.	4.0	60
6	Potential effects of Asian clam (Corbicula fluminea) die-offs on native freshwater mussels (Unionidae) II: porewater ammonia. Journal of the North American Benthological Society, 2005, 24, 381-394.	3.1	58
7	Tadpole size, cholinesterase activity, and swim speed in four frog species after exposure to sub-lethal concentrations of chlorpyrifos. Aquatic Toxicology, 2008, 88, 9-18.	4.0	48
8	Toxicity of herbicide formulations to frogs and the implications for product registration: A case study from Western Australia. Applied Herpetology, 2003, $1$ , $13-22$ .	0.5	33
9	Predation cues influence metabolic rate and sensitivity to other chemical stressors in fathead minnows (Pimephales promelas) and Daphnia pulex. Ecotoxicology, 2018, 27, 55-68.	2.4	21
10	Comparative response of the zebra mussel, Dreissena polymorpha, and the Asian clam, Corbicula fluminea, to DGH/QUAT, a nonoxidizing molluscicide. Aquatic Toxicology, 1995, 33, 183-200.	4.0	18
11	Occurrence of Organic Wastewater and Other Contaminants in Cave Streams in Northeastern Oklahoma and Northwestern Arkansas. Archives of Environmental Contamination and Toxicology, 2010, 58, 286-298.	4.1	17
12	Incubation temperature effects on hatchling growth and metabolic rate in the African spurred tortoise, <i>Geochelone sulcata </i>   i> Canadian Journal of Zoology, 2009, 87, 64-72.	1.0	11
13	Assessing Natural and Anthropogenic Variability in Wetland Structure for Two Hydrogeomorphic Riverine Wetland Subclasses. Environmental Management, 2013, 52, 1009-1022.	2.7	9
14	Effects of hydrological regimes on competitive interactions of Schoenoplectus fluviatilis and two co-occurring wetland plants. Aquatic Botany, 2009, 91, 267-272.	1.6	7
15	Assessing the Application of an Additive Model to Estimate Toxicity of a Complex Effluent. Journal of Environmental Quality, 2003, 32, 1677-1683.	2.0	3
16	In vivo ecotoxicology models. , 2020, , 507-523.		3
17	Status of freshwater native mussels (Unionidae) in the Oklahoma section of the Verdigris River after introduction of the zebra mussel (Dreissena polymorpha Pallas, 1771). American Malacological Bulletin, 2008, 25, 1-8.	0.2	1
18	Temporal and Spatial Variation in Stable Isotopes of Carbon and Nitrogen in Lake Carl Blackwell, Oklahoma. Journal of Freshwater Ecology, 2009, 24, 461-467.	1,2	1

#	Article	IF	CITATIONS
19	In the shadow of an iconic inselberg: Uluru's shadow influences climates and reptile assemblage structure at its base. Journal of Arid Environments, 2020, 181, 104179.	2.4	O
20	APPLICATION OF ECOTOXICOLOGY TO ENVIRONMENTAL MANAGEMENT IN THE AUSTRALIAN OFFSHORE OIL AND GAS INDUSTRY. APPEA Journal, 1994, 34, 809.	0.2	0
21	Predator-avoidance of larval black-bellied salamanders (Desmognathus quadramaculatus) in response to cues from native and nonnative salmonids. Ethology Ecology and Evolution, 0, , 1-15.	1.4	O