Teresa J Norberg-King

List of Publications by Year in Descending Order

39 papers	1,244 citations	19 h-index	35 g-index
41 ext. papers	1,394 ext. citations	3.6 avg, IF	3.65 L-index

#	Paper	IF	Citations
39	Daphnia magna and Ceriodaphnia dubia Have Similar Sensitivity in Standard Acute and Chronic Toxicity Tests.. *Environmental Toxicology and Chemistry*, **2022**, 41, 134-147	3.8	0
38	Current ecotoxicity testing needs among selected U.S. federal agencies. *Regulatory Toxicology and Pharmacology*, **2022**, 105195	3.4	0
37	Bioaccumulation of Bis-(2-ethylhexyl)-3,4,5,6-tetrabromophthalate and Mono-(2-ethylhexyl)-3,4,5,6-tetrabromophthalate by Lumbriculus variegatus. *Archives of Environmental Contamination and Toxicology*, **2021**, 80, 579-586	3.2	1
36	Method Development for a Short-Term 7-Day Toxicity Test with Unionid Mussels. *Environmental Toxicology and Chemistry*, **2021**, 40, 3392-3409	3.8	1
35	Mayflies in Ecotoxicity Testing: Methodological Needs and Knowledge Gaps. *Integrated Environmental Assessment and Management*, **2020**, 16, 292-293	2.5	2
34	Mode of Action Classifications in the EnviroTox Database: Development and Implementation of a Consensus MOA Classification. *Environmental Toxicology and Chemistry*, **2019**, 38, 2294-2304	3.8	23
33	Bioaccumulation of Highly Hydrophobic Chemicals by Lumbriculus variegatus. *Archives of Environmental Contamination and Toxicology*, **2019**, 76, 129-141	3.2	1
32	Chronic toxicity of major ion salts and their mixtures to Ceriodaphnia dubia. *Environmental Toxicology and Chemistry*, **2019**, 38, 769-783	3.8	11
31	The acute toxicity of major ion salts to Ceriodaphnia dubia. III. Mathematical models for mixture toxicity. *Environmental Toxicology and Chemistry*, **2018**, 37, 247-259	3.8	13
30	An International Perspective on the Tools and Concepts for Effluent Toxicity Assessments in the Context of Animal Alternatives: Reduction in Vertebrate Use. *Environmental Toxicology and Chemistry*, **2018**, 37, 2745-2757	3.8	18
29	The acute toxicity of major ion salts to Ceriodaphnia dubia. II. Empirical relationships in binary salt mixtures. *Environmental Toxicology and Chemistry*, **2017**, 36, 1525-1537	3.8	22
28	Using an interlaboratory study to revise methods for conducting 10-d to 42-d water or sediment toxicity tests with Hyalella azteca. *Environmental Toxicology and Chemistry*, **2016**, 35, 2439-2447	3.8	21
27	Sediment Bioaccumulation Test with Lumbriculus variegatus: Effects of Organism Loading. *Archives of Environmental Contamination and Toxicology*, **2016**, 71, 70-7	3.2	3
26	The acute toxicity of major ion salts to Ceriodaphnia dubia: I. influence of background water chemistry. *Environmental Toxicology and Chemistry*, **2016**, 35, 3039-3057	3.8	57
25	Alternative approaches to vertebrate ecotoxicity tests in the 21st century: A review of developments over the last 2 decades and current status. *Environmental Toxicology and Chemistry*, **2016**, 35, 2637-2646	3.8	66
24	Sediment bioaccumulation test with Lumbriculus variegatus: effects of feeding. *Archives of Environmental Contamination and Toxicology*, **2015**, 68, 696-706	3.2	6
23	Evaluation of PCB bioaccumulation by Lumbriculus variegatus in field-collected sediments. *Environmental Toxicology and Chemistry*, **2013**, 32, 1495-503	3.8	10

22	Cross-species sensitivity to a novel androgen receptor agonist of potential environmental concern, spironolactone. *Environmental Toxicology and Chemistry*, **2013**, 32, 2528-41	3.8	30
21	Use of reconstituted waters to evaluate effects of elevated major ions associated with mountaintop coal mining on freshwater invertebrates. *Environmental Toxicology and Chemistry*, **2013**, 32, 2826-35	3.8	62
20	The fish embryo toxicity test as an animal alternative method in hazard and risk assessment and scientific research. *Aquatic Toxicology*, **2010**, 97, 79-87	5.1	274
19	Using the Sediment Quality Triad to characterize baseline conditions in the Anacostia River, Washington, DC, USA. *Environmental Monitoring and Assessment*, **2009**, 156, 51-67	3.1	7
18	Interlaboratory evaluation of Hyalella azteca and Chironomus tentans short-term and long-term sediment toxicity tests. *Environmental Toxicology and Chemistry*, **2006**, 25, 2662-74	3.8	21
17	Major ion toxicity in effluents: A review with permitting recommendations. *Environmental Toxicology and Chemistry*, **2000**, 19, 175-182	3.8	57
16	Laboratory culture of Chironomus tentans for use in toxicity testing: optimum initial egg-stocking densities. *Hydrobiologia*, **2000**, 438, 251-256	2.4	6
15	Tolerance of freshwater test organisms to formulated sediments for use as control materials in whole-sediment toxicity tests. *Environmental Toxicology and Chemistry*, **1999**, 18, 222-230	3.8	41
14	Tolerance of freshwater test organisms to formulated sediments for use as control materials in whole-sediment toxicity tests **1999**, 18, 222		5
13	Interlaboratory study of precision: Hyalella azteca and Chironomus tentans freshwater sediment toxicity assays. *Environmental Toxicology and Chemistry*, **1996**, 15, 1335-1343	3.8	41
12	Toxicity and bioaccumulation of sediment-associated contaminants using freshwater invertebrates: A review of methods and applications. *Environmental Toxicology and Chemistry*, **1995**, 14, 1885-1894	3.8	119
11	Toxicity and bioaccumulation of sediment-associated contaminants using freshwater invertebrates: A review of methods and applications **1995**, 14, 1885		7
10	The behavior and identification of toxic metals in complex mixtures: Examples from effluent and sediment pore water toxicity identification evaluations. *Archives of Environmental Contamination and Toxicology*, **1993**, 24, 298-306	3.2	28
9	Comparison of effluent toxicity results using Ceriodaphnia dubia cultured on several diets. *Environmental Toxicology and Chemistry*, **1993**, 12, 1945-1955	3.8	11
8	. *Environmental Toxicology and Chemistry*, **1993**, 12, 1945	3.8	7
7	Lethal and sublethal toxicity of benzene derivatives to the fathead minnow, using a short-term test. *Environmental Toxicology and Chemistry*, **1992**, 11, 187-195	3.8	9
6	Precision of short-term chronic toxicity tests in the real world. *Environmental Toxicology and Chemistry*, **1991**, 10, 143-145	3.8	17
5	Application of toxicity identification evaluation procedures to the ambient waters of the colusa basin drain, California. *Environmental Toxicology and Chemistry*, **1991**, 10, 891-900	3.8	73

4	New method for determining effluent toxicity using duckweed (Lemna Minor). *Environmental Toxicology and Chemistry*, **1990**, 9, 761-767	3.8	49
3	An evaluation of the fathead minnow seven-day subchronic test for estimating chronic toxicity. *Environmental Toxicology and Chemistry*, **1989**, 8, 1075-1089	3.8	47
2	Toxicity of pentachlorophenol to aquatic organisms under naturally varying and controlled environmental conditions. *Environmental Toxicology and Chemistry*, **1986**, 5, 531-542	3.8	34
1	Toxicity of pentachlorophenol to aquatic organisms under naturally varying and controlled environmental conditions **1986**, 5, 531		2