Dominic Englert

List of Publications by Year
in descending order

17 papers	490 citations	840776 11 h-index	888059 17 g-index
17 all docs	17 docs citations	17 times ranked	633 citing authors

#	Article	IF	Citations
1	Ecotoxicological impact of the fungicide tebuconazole on an aquatic decomposerâ€detritivore system. Environmental Toxicology and Chemistry, 2011, 30, 2718-2724.	4.3	101
2	Effects of municipal wastewater on aquatic ecosystem structure and function in the receiving stream. Science of the Total Environment, 2013, 454-455, 401-410.	8.0	77
3	Does the Current Fungicide Risk Assessment Provide Sufficient Protection for Key Drivers in Aquatic Ecosystem Functioning?. Environmental Science & Technology, 2015, 49, 1173-1181.	10.0	68
4	Does Waterborne Exposure Explain Effects Caused by Neonicotinoid-Contaminated Plant Material in Aquatic Systems?. Environmental Science & Technology, 2017, 51, 5793-5802.	10.0	34
5	Inorganic fungicides as routinely applied in organic and conventional agriculture can increase palatability but reduce microbial decomposition of leaf litter. Journal of Applied Ecology, 2015, 52, 310-322.	4.0	32
6	Modeling Remobilization of Neonicotinoid Residues from Tree Foliage in Streamsâ€"A Relevant Exposure Pathway in Risk Assessment?. Environmental Science & Technology, 2017, 51, 1785-1794.	10.0	30
7	Nanoparticles transported from aquatic to terrestrial ecosystems via emerging aquatic insects compromise subsidy quality. Scientific Reports, 2019, 9, 15676.	3.3	25
8	Combined effect of UV-irradiation and TiO2-nanoparticles on the predatorâ€"prey interaction of gammarids and mayfly nymphs. Environmental Pollution, 2014, 186, 136-140.	7.5	22
9	Longâ€term effects of fungicides on leafâ€associated microorganisms and shredder populationsâ€"an artificial stream study. Environmental Toxicology and Chemistry, 2017, 36, 2178-2189.	4.3	21
10	Variability in ecosystem structure and functioning in a low order stream: Implications of land use and season. Science of the Total Environment, 2015, 538, 341-349.	8.0	20
11	Relative importance of dietary uptake and waterborne exposure for a leaf-shredding amphipod exposed to thiacloprid-contaminated leaves. Scientific Reports, 2017, 7, 16182.	3.3	20
12	History Matters: Pre-Exposure to Wastewater Enhances Pesticide Toxicity in Invertebrates. Environmental Science & Technology, 2017, 51, 9280-9287.	10.0	11
13	UV-irradiation and leaching in water reduce the toxicity of imidacloprid-contaminated leaves to the aquatic leaf-shredding amphipod Gammarus fossarum. Environmental Pollution, 2018, 236, 119-125.	7.5	9
14	The evil within? Systemic fungicide application in trees enhances litter quality for an aquatic decomposer-detritivore system. Environmental Pollution, 2018, 241, 549-556.	7.5	8
15	Effects of a Systemic Pesticide Along an Aquatic Tri-Trophic Food Chain. Bulletin of Environmental Contamination and Toxicology, 2019, 103, 507-514.	2.7	6
16	Transient effects following peak exposures towards pesticides â€“ An explanation for the unresponsiveness of in situ measured functional variables. Environmental Pollution, 2017, 231, 1393-1397.	7.5	4
17	Infochemicals Influence Neonicotinoid Toxicityâ€"Impact in Leaf Consumption, Growth, and Predation of the Amphipod Gammarus fossarum. Environmental Toxicology and Chemistry, 2020, 39, 1755-1764.	4.3	2