

Tamara S Galloway

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

11,341
citations

687363

13
h-index

1058476

14
g-index

17
all docs

17
docs citations

17
times ranked

9248
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastics: A Novel Suite of Environmental Contaminants but Present for Decades. , 2021, , 1-26.		2
2	Microplastics: A Novel Suite of Environmental Contaminants but Present for Decades. , 2021, , 1185-1210.		0
3	Are we underestimating microplastic abundance in the marine environment? A comparison of microplastic capture with nets of different mesh-size. Environmental Pollution, 2020, 265, 114721.	7.5	286
4	The fate of cerium oxide nanoparticles in sediments and their routes of uptake in a freshwater worm. Nanotoxicology, 2019, 13, 894-908.	3.0	11
5	Accumulation and fate of nano- and micro-plastics and associated contaminants in organisms. TrAC - Trends in Analytical Chemistry, 2019, 111, 139-147.	11.4	187
6	Role of Marine Snows in Microplastic Fate and Bioavailability. Environmental Science & Technology, 2018, 52, 7111-7119.	10.0	272
7	Interactions of microplastic debris throughout the marine ecosystem. Nature Ecology and Evolution, 2017, 1, 116.	7.8	1,181
8	The presence of microplastics in commercial salts from different countries. Scientific Reports, 2017, 7, 46173.	3.3	300
9	Ecotoxicological assessment of nanoparticle-containing acrylic copolymer dispersions in fairy shrimp and zebrafish embryos. Environmental Science: Nano, 2017, 4, 1981-1997.	4.3	15
10	Cerium oxide nanoparticles induce oxidative stress in the sediment-dwelling amphipod <i>Corophium volutator</i> . Nanotoxicology, 2016, 10, 480-487.	3.0	27
11	Transformations that affect fate, form and bioavailability of inorganic nanoparticles in aquatic sediments. Environmental Chemistry, 2015, 12, 627.	1.5	29
12	Impacts of metal and metal oxide nanoparticles on marine organisms. Environmental Pollution, 2014, 186, 257-271.	7.5	338
13	The physical impacts of microplastics on marine organisms: A review. Environmental Pollution, 2013, 178, 483-492.	7.5	2,920
14	Microplastics as contaminants in the marine environment: A review. Marine Pollution Bulletin, 2011, 62, 2588-2597.	5.0	3,896
15	Sublethal toxicity of nano-titanium dioxide and carbon nanotubes in a sediment dwelling marine polychaete. Environmental Pollution, 2010, 158, 1748-1755.	7.5	177
16	Ingested Microscopic Plastic Translocates to the Circulatory System of the Mussel, <i>Mytilus edulis</i> (L.). Environmental Science & Technology, 2008, 42, 5026-5031.	10.0	1,700