

Min Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3609171/publications.pdf>

Version: 2024-02-01

10
papers

267
citations

1163117

8
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Microplastic-oil-dispersant agglomerates in the marine environment: Formation mechanism and impact on oil dispersion. <i>Journal of Hazardous Materials</i> , 2022, 426, 127825.	12.4	21
2	Advanced oxidation processes in microreactors for water and wastewater treatment: Development, challenges, and opportunities. <i>Water Research</i> , 2022, 211, 118047.	11.3	87
3	Microplastic and oil pollution in oceans: Interactions and environmental impacts. <i>Science of the Total Environment</i> , 2022, 838, 156142.	8.0	17
4	Recent advances in chemical and biological degradation of spilled oil: A review of dispersants application in the marine environment. <i>Journal of Hazardous Materials</i> , 2022, 436, 129260.	12.4	26
5	Interactions between microplastics and oil dispersion in the marine environment. <i>Journal of Hazardous Materials</i> , 2021, 403, 123944.	12.4	42
6	UV Stimulated Manganese Dioxide for the Persulfate Catalytic Degradation of Bisphenol A. <i>Catalysts</i> , 2021, 11, 502.	3.5	18
7	Dispersants as marine oil spill treating agents: a review on mesoscale tests and field trials. <i>Environmental Systems Research</i> , 2021, 10, .	3.7	28
8	Impact of Microplastics on Oil Dispersion Efficiency in the Marine Environment. <i>Sustainability</i> , 2021, 13, 13752.	3.2	8
9	Effects of Mixed Surfactant on Enhancing High Concentration Anthracene and Pyrene Removal from Contaminated Soil. <i>Water, Air, and Soil Pollution</i> , 2019, 230, 1.	2.4	5
10	Brominated Flame Retardants, Microplastics, and Biocides in the Marine Environment: Recent Updates of Occurrence, Analysis, and Impacts. <i>Advances in Marine Biology</i> , 2018, 81, 167-211.	1.4	15