

Evdokia Syranidou

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

789
citations

623734

14
h-index

839539

18
g-index

18
all docs

18
docs citations

18
times ranked

938
citing authors

#	ARTICLE	IF	CITATIONS
1	Interactions of microplastics, antibiotics and antibiotic resistant genes within WWTPs. <i>Science of the Total Environment</i> , 2022, 804, 150141.	8.0	67
2	Nanoplastic Generation from Secondary PE Microplastics: Microorganism-Induced Fragmentation. <i>Microplastics</i> , 2022, 1, 85-101.	4.2	13
3	E-plastics in a circular economy: A comprehensive regulatory review. <i>Journal of Cleaner Production</i> , 2022, , 131711.	9.3	3
4	Sinking characteristics of microplastics in the marine environment. <i>Science of the Total Environment</i> , 2021, 793, 148526.	8.0	38
5	Meiobenthos from biogenic structures of the abyssal time-series station in the NE Pacific (Station M). <i>Deep-Sea Research Part II: Topical Studies in Oceanography</i> , 2020, 173, 104720.	1.4	1
6	Root Bacteria Recruited by <i>Phragmites australis</i> in Constructed Wetlands Have the Potential to Enhance Azo-Dye Phytodepuration. <i>Microorganisms</i> , 2019, 7, 384.	3.6	28
7	Biodegradation of mixture of plastic films by tailored marine consortia. <i>Journal of Hazardous Materials</i> , 2019, 375, 33-42.	12.4	91
8	Microbial Degradation of HDPE Secondary Microplastics: Preliminary Results. <i>Springer Water</i> , 2018, , 181-188.	0.3	19
9	Responses of the Endophytic Bacterial Communities of <i>Juncus acutus</i> to Pollution With Metals, Emerging Organic Pollutants and to Bioaugmentation With Indigenous Strains. <i>Frontiers in Plant Science</i> , 2018, 9, 1526.	3.6	35
10	Bisphenol-A removal by the halophyte <i>Juncus acutus</i> in a phytoremediation pilot: Characterization and potential role of the endophytic community. <i>Journal of Hazardous Materials</i> , 2017, 323, 350-358.	12.4	45
11	<i>Juncus</i> spp. “The helophyte for all (phyto)remediation purposes?”. <i>New Biotechnology</i> , 2017, 38, 43-55.	4.4	49
12	Assessing the impact of geogenic chromium uptake by carrots (<i>Daucus carota</i>) grown in Asopos river basin. <i>Environmental Research</i> , 2017, 152, 96-101.	7.5	6
13	Biodegradation of weathered polystyrene films in seawater microcosms. <i>Scientific Reports</i> , 2017, 7, 17991.	3.3	121
14	Development of tailored indigenous marine consortia for the degradation of naturally weathered polyethylene films. <i>PLoS ONE</i> , 2017, 12, e0183984.	2.5	82
15	Exploitation of Endophytic Bacteria to Enhance the Phytoremediation Potential of the Wetland Helophyte <i>Juncus acutus</i> . <i>Frontiers in Microbiology</i> , 2016, 07, 1016.	3.5	77
16	The role of halophyte <i>Juncus acutus</i> L. in the remediation of mixed contamination in a hydroponic greenhouse experiment. <i>Journal of Chemical Technology and Biotechnology</i> , 2016, 91, 1665-1674.	3.2	43
17	Mitigation measures for chromium-VI contaminated groundwater “ The role of endophytic bacteria in rhizofiltration. <i>Journal of Hazardous Materials</i> , 2015, 281, 114-120.	12.4	52
18	The amphipod (Crustacea: Peracarida) fauna of the Aegean Sea, and comparison with those of the neighbouring seas. <i>Journal of the Marine Biological Association of the United Kingdom</i> , 2013, 93, 1303-1327.	0.8	19