

# Diogo A M Alexandrino

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2243709/publications.pdf>

Version: 2024-02-01

13  
papers

406  
citations

1040056

9  
h-index

1125743

13  
g-index

14  
all docs

14  
docs citations

14  
times ranked

386  
citing authors

#	ARTICLE	IF	CITATIONS
1	Atlas of the microbial degradation of fluorinated pesticides. <i>Critical Reviews in Biotechnology</i> , 2022, 42, 991-1009.	9.0	6
2	Revisiting pesticide pollution: The case of fluorinated pesticides. <i>Environmental Pollution</i> , 2022, 292, 118315.	7.5	29
3	Bioleaching of Heavy Metals from Printed Circuit Boards with an Acidophilic Iron-Oxidizing Microbial Consortium in Stirred Tank Reactors. <i>Bioengineering</i> , 2022, 9, 79.	3.5	8
4	Harnessing the Potential of Native Microbial Communities for Bioremediation of Oil Spills in the Iberian Peninsula NW Coast. <i>Frontiers in Microbiology</i> , 2021, 12, 633659.	3.5	20
5	Fish performance, intestinal bacterial community, digestive function and skin and fillet attributes during cold storage of gilthead seabream ( <i>Sparus aurata</i> ) fed diets supplemented with <i>Gracilaria</i> by-products. <i>Aquaculture</i> , 2021, 541, 736808.	3.5	10
6	Combining Culture-Dependent and Independent Approaches for the Optimization of Epoxiconazole and Fludioxonil-Degrading Bacterial Consortia. <i>Microorganisms</i> , 2021, 9, 2109.	3.6	6
7	Valorization of Marine Waste: Use of Industrial By-Products and Beach Wrack Towards the Production of High Added-Value Products. <i>Frontiers in Marine Science</i> , 2021, 8, .	2.5	35
8	Diversity and Bioactive Potential of Actinobacteria Isolated from a Coastal Marine Sediment in Northern Portugal. <i>Microorganisms</i> , 2020, 8, 1691.	3.6	20
9	Microbial degradation of two highly persistent fluorinated fungicides - epoxiconazole and fludioxonil. <i>Journal of Hazardous Materials</i> , 2020, 394, 122545.	12.4	32
10	Biodegradation of oxytetracycline and enrofloxacin by autochthonous microbial communities from estuarine sediments. <i>Science of the Total Environment</i> , 2019, 648, 962-972.	8.0	65
11	Biodegradation of enrofloxacin by microbial consortia obtained from rhizosediments of two estuarine plants. <i>Journal of Environmental Management</i> , 2019, 231, 1145-1153.	7.8	16
12	Biodegradation of mono-, di- and trifluoroacetate by microbial cultures with different origins. <i>New Biotechnology</i> , 2018, 43, 23-29.	4.4	29
13	Biodegradation of the veterinary antibiotics enrofloxacin and ceftiofur and associated microbial community dynamics. <i>Science of the Total Environment</i> , 2017, 581-582, 359-368.	8.0	130