

# Pedro Botã-as

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9296275/publications.pdf>

Version: 2024-02-01

9  
papers

338  
citations

1163117  
8  
h-index

1474206  
9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

560  
citing authors

#	ARTICLE	IF	CITATIONS
1	Evaluation of nanoremediation strategy in a Pb, Zn and Cd contaminated soil. <i>Science of the Total Environment</i> , 2020, 706, 136041.	8.0	50
2	Ecotoxicogenomic analysis of stress induced on <i>Caenorhabditis elegans</i> in heavy metal contaminated soil after nZVI treatment. <i>Chemosphere</i> , 2020, 254, 126909.	8.2	13
3	New insights into the impact of nZVI on soil microbial biodiversity and functionality. <i>Journal of Environmental Science and Health - Part A Toxic/Hazardous Substances and Environmental Engineering</i> , 2019, 54, 157-167.	1.7	18
4	Pb, Cd, and Zn soil contamination: Monitoring functional and structural impacts on the microbiome. <i>Applied Soil Ecology</i> , 2019, 135, 56-64.	4.3	117
5	Genomic reprogramming analysis of the Mesothelial to Mesenchymal Transition identifies biomarkers in peritoneal dialysis patients. <i>Scientific Reports</i> , 2017, 7, 44941.	3.3	38
6	Outlining Core Pathways of Amyloid Toxicity in Bacteria with the RepA-WH1 Prionoid. <i>Frontiers in Microbiology</i> , 2017, 8, 539.	3.5	16
7	Genomic and functional analyses unveil the response to hyphal wall stress in <i>Candida albicans</i> cells lacking $\beta(1,3)$ -glucan remodeling. <i>BMC Genomics</i> , 2016, 17, 482.	2.8	8
8	Functional and genomic analyses of blocked protein O $\beta$ -mannosylation in baker's yeast. <i>Molecular Microbiology</i> , 2011, 79, 1529-1546.	2.5	55
9	MARQ: an online tool to mine GEO for experiments with similar or opposite gene expression signatures. <i>Nucleic Acids Research</i> , 2010, 38, W228-W232.	14.5	23