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List of Publications by Year in descending order

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papers

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docs citations

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times ranked

1090
citing authors

#	ARTICLE	IF	CITATIONS
1	Adverse Events of the Long-Term Use of Opioids for Chronic Non-cancer Pain: A Narrative Review. <i>Cureus</i> , 2024, , .	0.5	1
2	Potential of <i>Lemna minor</i> and <i>Eichhornia crassipes</i> for the phytoremediation of water contaminated with Nickel (II). <i>Environmental Monitoring and Assessment</i> , 2023, 195, .	2.7	3
3	Effect of leachate on the growth of marine and freshwater microalgae consortia. <i>Revista MVZ Cordoba</i> , 2023, 28, e3202.	0.2	0
4	Los aportes de la Facultad de Ingeniería en el segundo año de pandemia. <i>Revista Ing-Nova</i> , 2022, 1, 142-148.	0.2	0
5	Intraspecific variation of Megalonychid sloths from Hispaniola and the taxonomic implications. <i>Historical Biology</i> , 2021, 33, 371-386.	1.4	9
6	Dried blood spots to characterize mercury speciation and exposure in a Colombian artisanal and small-scale gold mining community. <i>Chemosphere</i> , 2021, 266, 129001.	8.4	13
7	Sensitive and Programmable "Signal-Off" Electrochemiluminescence Sensing Platform Based on Cascade Amplification and Multiple Quenching Mechanisms. <i>Analytical Chemistry</i> , 2021, 93, 2644-2651.	6.8	33
8	Metal- and metal/oxide-based engineered nanoparticles and nanostructures: a review on the applications, nanotoxicological effects, and risk control strategies. <i>Environmental Science and Pollution Research</i> , 2021, 28, 16962-16981.	5.3	33
9	Green synthesis of iron oxide nanoparticles using <i>Cymbopogon citratus</i> extract and sodium carbonate salt: Nanotoxicological considerations for potential environmental applications. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2020, 14, 100377.	3.1	26
10	Evaluation of the in vivo toxicity of green magnetic nanoparticles using <i>Caenorhabditis elegans</i> as a biological model. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2019, 12, 100253.	3.1	5
11	Toxicity of atrazine- and glyphosate-based formulations on <i>Caenorhabditis elegans</i> . <i>Ecotoxicology and Environmental Safety</i> , 2018, 156, 216-222.	6.2	44
12	Toxicity profile of organic extracts from Magdalena River sediments. <i>Environmental Science and Pollution Research</i> , 2018, 25, 1519-1532.	5.3	21
13	Removal of mercury (II) from water using magnetic nanoparticles coated with amino organic ligands and yam peel biomass. <i>Environmental Nanotechnology, Monitoring and Management</i> , 2018, 10, 486-493.	3.1	20
14	Toxic Effects of Bisphenol A, Propyl Paraben, and Triclosan on <i>Caenorhabditis elegans</i> . <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 684.	2.7	41
15	LLC Converters With Planar Transformers: Issues and Mitigation. <i>IEEE Transactions on Power Electronics</i> , 2017, 32, 4524-4542.	8.1	161
16	<i>Caenorhabditis elegans</i> , a Biological Model for Research in Toxicology. <i>Reviews of Environmental Contamination and Toxicology</i> , 2016, 237, 1-35.	1.5	54
17	Pollution by metals and toxicity assessment using <i>Caenorhabditis elegans</i> in sediments from the Magdalena River, Colombia. <i>Environmental Pollution</i> , 2016, 212, 238-250.	7.7	70
18	Occurrence and levels of polybrominated diphenyl ethers in surface sediments from the Yellow River Estuary, China. <i>Environmental Pollution</i> , 2016, 212, 147-154.	7.7	38

#	ARTICLE	IF	CITATIONS
19	Preparation of a monolith functionalized with zinc oxide nanoparticles and its application in the enrichment of fluoroquinolone antibiotics. Journal of Separation Science, 2015, 38, 134-140.	2.9	16
20	Caracterización y perfil lipídico de aceites de microalgas. Revista Facultad De Ingeniería, 2015, 24, 43.	0.2	12
21	Recombinant thrombopoietin induces rapid protein tyrosine phosphorylation of Janus kinase 2 and Shc in human blood platelets. Blood, 1995, 86, 23-27.	1.4	148
22	Untersuchungen und Betrachtungen zur Anwendung von Kunststoffen für Lebensmittel XIII. Mitteilung Zum Verhalten von Kunststoffen gegenüber Milch. Zeitschrift Für Lebensmittel-Untersuchung Und -Forschung, 1970, 142, 205-215.	0.6	5