Cassiano Augusto Rolim Bernardino

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6464294/publications.pdf

Version: 2024-02-01

12	124	1937685	1872680
papers	citations	4 h-index	6 g-index

12	12	12	146
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Metal accumulation in roadside soils of Rio de Janeiro, Brazil: impact of traffic volume, road age, and urbanization level. Environmental Monitoring and Assessment, 2019, 191, 156.	2.7	28
2	Preparation of Biochar from Sugarcane By-product Filter Mud by Slow Pyrolysis and Its Use Like Adsorbent. Waste and Biomass Valorization, 2017, 8, 2511-2521.	3.4	26
3	Biochar Generated from Agro-Industry Sugarcane Residue by Low Temperature Pyrolysis Utilized as an Adsorption Agent for the Removal of Thiamethoxam Pesticide in Wastewater. Water, Air, and Soil Pollution, 2021, 232, 1.	2.4	24
4	State of the Art of Phytoremediation in Brazilâ€"Review and Perspectives. Water, Air, and Soil Pollution, 2016, 227, 1.	2.4	14
5	Metal Bioaccumulation by Plants in Roadside Soils: Perspectives for Bioindication and Phytoremediation. , 2017, , 215-230.		8
6	Recent Advances in Phytoremediation of Soil Contaminated by Industrial Waste: A Road Map to a Safer Environment. , 2020, , 207-221.		7
7	(Bio)Sensing Materials: Quantum Dots. , 2023, , 389-400.		5
8	A New Electrochemical Sensor Based on Carbon Black Modified With Palladium Nanoparticles for Direct Determination of 17Î±â€Ethinylestradiol in Real Samples. Electroanalysis, 2022, 34, 863-871.	2.9	5
9	Filter Cake, Residue of the Sugarcane Industry - A Evaluation by Slow Pyrolysis. Revista Virtual De Quimica, 2018, 10, 551-573.	0.4	4
10	Chemical Characteristics of Humic Substances in Nature. , 0, , .		2
11	Contamination of roadside soils by metals linked to catalytic converters in Rio De Janeiro, Brazil. Environmental Forensics, 0, , 1-13.	2.6	1
12	Fitotecnologias: situaÃ§Ã£o atual e perspectivas futuras. Acta Brasiliensis, 2018, 2, 63.	0.2	0