

Jerusa Js Schneider

List of Publications by Year in descending order

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Version: 2024-02-01

21
papers

533
citations

933447

10
h-index

888059

17
g-index

22
all docs

22
docs citations

22
times ranked

621
citing authors

#	ARTICLE	IF	CITATIONS
1	Arsenic in Latin America: New findings on source, mobilization and mobility in human environments in 20 countries based on decadal research 2010-2020. <i>Critical Reviews in Environmental Science and Technology</i> , 2021, 51, 1727-1865.	12.8	70
2	Seven potential sources of arsenic pollution in Latin America and their environmental and health impacts. <i>Science of the Total Environment</i> , 2021, 780, 146274.	8.0	97
3	Effects of wastewater disinfectants on the soil: Implications for soil microbial and chemical attributes. <i>Science of the Total Environment</i> , 2020, 706, 136007.	8.0	14
4	Benzimidazoles in wastewater: Analytical method development, monitoring and degradation by photolysis and ozonation. <i>Journal of Environmental Management</i> , 2019, 232, 729-737.	7.8	26
5	Fossa S�ptica Biodigestora: avalia�o cr�tica da efici�ncia da tecnologia, da necessidade da adi�o de esterco e dos potenciais riscos � sa�de p�blica. , 2019, 67, 100-114.	0.2	2
6	Bacia de Evapotranspira�o (BET): uma forma segura e ecol�gica de tratar o esgoto de vaso sanit�rio. , 2019, 67, 115-127.	0.2	1
7	Vermifiltra�o: o uso de minhocas como uma nova alternativa para o tratamento de esgoto. , 2019, 67, 128-140.	0.2	2
8	Medical geology in the framework of the sustainable development goals. <i>Science of the Total Environment</i> , 2017, 581-582, 87-104.	8.0	90
9	Potential of different AM fungi (native from As-contaminated and uncontaminated soils) for supporting <i>Leucaena leucocephala</i> growth in As-contaminated soil. <i>Environmental Pollution</i> , 2017, 224, 125-135.	7.5	24
10	Geochemical constraints on the Hadean environment from mineral fingerprints of prokaryotes. <i>Scientific Reports</i> , 2017, 7, 4008.	3.3	3
11	Potential Promising Set of Plant-Microbe Interactions for the Revegetation of Open-Pit Mining and Smelting Areas in Brazil. , 2016, , 491-520.		0
12	Arbuscular mycorrhizal fungi-assisted phytoremediation of a lead-contaminated site. <i>Science of the Total Environment</i> , 2016, 572, 86-97.	8.0	47
13	Phytoprotective Effect of Arbuscular Mycorrhizal Fungi Species Against Arsenic Toxicity in Tropical Leguminous Species. <i>International Journal of Phytoremediation</i> , 2014, 16, 840-858.	3.1	36
14	Anatomy and ultrastructure alterations of <i>Leucaena leucocephala</i> (Lam.) inoculated with mycorrhizal fungi in response to arsenic-contaminated soil. <i>Journal of Hazardous Materials</i> , 2013, 262, 1245-1258.	12.4	33
15	Arbuscular mycorrhizal fungi in arsenic-contaminated areas in Brazil. <i>Journal of Hazardous Materials</i> , 2013, 262, 1105-1115.	12.4	64
16	Esp�cies tropicais de pterid�fitas em associa�o com fungos micorr�zicos arbusculares em solo contaminado com ars�nio. <i>Quimica Nova</i> , 2012, 35, 709-714.	0.3	9
17	Influ�ncia de diferentes sistemas de manejo e calagem em experimento de longa dura�o sobre fungos micorr�zicos arbusculares. <i>Ciencia E Agrotecnologia</i> , 2011, 35, 701-709.	1.5	4
18	Propriedades qu�micas e fauna do solo influenciadas pela calagem em sistema semeadura direta. <i>Ciencia Rural</i> , 2007, 37, 1462-1465.	0.5	4

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19	Fluoroquinolones in Hospital Wastewater: Analytical Method, Occurrence, Treatment with Ozone and Residual Antimicrobial Activity Evaluation. Journal of the Brazilian Chemical Society, 0, , .	0.6	6
20	ReÃso de efluentes sanitÃrios e suas implicaÃes nos atributos quÃmicos do solo. , 0, , .		1
21	ResistÃncia de cisto de Giardia SPP a desinfecÃo por peroxidaÃo assistida por radiaÃo UV. , 0, , .		0