

Deep Raj

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3816835/publications.pdf>

Version: 2024-02-01

12
papers

411
citations

1039880

9
h-index

1281743

11
g-index

12
all docs

12
docs citations

12
times ranked

407
citing authors

#	ARTICLE	IF	CITATIONS
1	Phytoremediation of fly ash: bioaccumulation and translocation of metals in natural colonizing vegetation on fly ash lagoons. , 2022, , 501-523.		1
2	Brassica Juncea (L.) Czern. (Indian Mustard): A Potential Candidate for the Phytoremediation of Mercury from Soil. Lecture Notes in Civil Engineering, 2021, , 67-72.	0.3	2
3	Mercury remediation potential of Brassica juncea (L.) Czern. for clean-up of flyash contaminated sites. Chemosphere, 2020, 248, 125857.	4.2	30
4	Risk assessment of potentially toxic elements in soils and vegetables around coal-fired thermal power plant: a case study of Dhanbad, India. Environmental Monitoring and Assessment, 2020, 192, 699.	1.3	13
5	Risks Assessment of Heavy Metal Pollution in Roadside Soil and Vegetation of National Highway Crossing through Industrial Area. Environmental Processes, 2020, 7, 1197-1220.	1.7	13
6	<i>Brassica juncea</i> (L.) Czern. (Indian mustard): a putative plant species to facilitate the phytoremediation of mercury contaminated soils. International Journal of Phytoremediation, 2020, 22, 733-744.	1.7	46
7	Sources, bioaccumulation, health risks and remediation of potentially toxic metal(loid)s (As, Cd, Cr, Tl) in soil and vegetables around an open-cast coal mine (Eastern India). Environmental Earth Sciences, 2019, 78, 1. 1 0.784314 rgBT /Overl 1.3 69		
8	Sources, toxicity, and remediation of mercury: an essence review. Environmental Monitoring and Assessment, 2019, 191, 566.	1.3	96
9	Bioaccumulation of potentially toxic elements in tree and vegetable species with associated health and ecological risks: a case study from a thermal power plant, Chandrapura, India. Rendiconti Lincei, 2019, 30, 649-665.	1.0	25
10	Evaluation of toxic metal(loid)s concentration in soils around an open-cast coal mine (Eastern India). Environmental Earth Sciences, 2019, 78, 1.	1.3	32
11	Bioaccumulation of mercury, arsenic, cadmium, and lead in plants grown on coal mine soil. Human and Ecological Risk Assessment (HERA), 2019, 25, 659-671.	1.7	12
12	Ecological risk assessment of mercury and other heavy metals in soils of coal mining area: A case study from the eastern part of a Jharia coal field, India. Human and Ecological Risk Assessment (HERA), 2017, 23, 767-787.	1.7	72