

Sangeeta Mukhopadhyay

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

434
citations

1307594

7
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

446
citing authors

#	ARTICLE	IF	CITATIONS
1	Impact of the Combined Application of Biochar and Compost on Mine Soil Quality and Growth of Lady's Finger (<i>Abelmoschus esculentus</i>). <i>Bulletin of Environmental Contamination and Toxicology</i> , 2022, 108, 396-402.	2.7	7
2	Comparative evaluation of <i>Cassia siamea</i> and <i>Albizia lebbeck</i> for their potential to recover carbon and nutrient stocks in a chronosequence post-mining site. <i>Catena</i> , 2022, 208, 105726.	5.0	13
3	Biochar washing to improve the fuel quality of agro-industrial waste biomass. <i>Journal of the Energy Institute</i> , 2022, 102, 60-69.	5.3	2
4	Importance of selection of plant species for successful ecological restoration program in coal mine degraded land. , 2021, , 325-357.		4
5	Comparative evaluation of aquatic biomass feedstocks for energy application and potential for extraction of plant nutrients from their ash. <i>Biomass and Bioenergy</i> , 2020, 142, 105783.	5.7	17
6	Effect of fly ash on carbon mineralization of biochar and organic manures added to mine spoil. <i>SN Applied Sciences</i> , 2019, 1, 1.	2.9	7
7	Techniques for Quantative Evaluation of Mine Site Reclamation Success. , 2018, , 415-438.		4
8	Changes in Polycyclic Aromatic Hydrocarbons (PAHs) and Soil Biological Parameters in a Revegetated Coal Mine Spoil. <i>Land Degradation and Development</i> , 2017, 28, 1047-1055.	3.9	34
9	Rhizosphere soil indicators for carbon sequestration in a reclaimed coal mine spoil. <i>Catena</i> , 2016, 141, 100-108.	5.0	50
10	Development of mine soil quality index (MSQI) for evaluation of reclamation success: A chronosequence study. <i>Ecological Engineering</i> , 2014, 71, 10-20.	3.6	144
11	Use of Reclaimed Mine Soil Index (RMSI) for screening of tree species for reclamation of coal mine degraded land. <i>Ecological Engineering</i> , 2013, 57, 133-142.	3.6	116
12	Trace metal accumulation and natural mycorrhizal colonisation in an afforested coalmine overburden dump: a case study from India. <i>International Journal of Mining, Reclamation and Environment</i> , 2011, 25, 187-207.	2.8	36