

Lakhan Kumar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4775583/publications.pdf>

Version: 2024-02-01

15
papers

170
citations

1936888

4
h-index

2053342

5
g-index

16
all docs

16
docs citations

16
times ranked

79
citing authors

#	ARTICLE	IF	CITATIONS
1	Phyconanoremediation: a sustainable approach to deal with environmental pollutants heavy metals and dyes. <i>Vegetos</i> , 2023, 36, 332-347.	0.8	6
2	Bioaccumulation and detoxification of heavy metals. , 2022, , 243-264.		7
3	Microbial remediation of tannery wastewater. , 2022, , 303-328.		2
4	Remediation of petrorefinery wastewater contaminants: A review on physicochemical and bioremediation strategies. <i>Chemical Engineering Research and Design</i> , 2022, 159, 362-375.	2.7	42
5	Fungal diversity in the bioremediation of toxic effluents. , 2022, , 61-88.		3
6	Metagenomics: a powerful lens viewing the microbial world. , 2021, , 185-218.		0
7	Nanomaterials for remediation of contaminants: a review. <i>Environmental Chemistry Letters</i> , 2021, 19, 3139-3163.	8.3	36
8	Biodiesel Additives. , 2021, , 283-298.		0
9	Algal Biorefinery for the Extraction of Bioactive Compounds. <i>Current Bioactive Compounds</i> , 2021, 17, 280-288.	0.2	1
10	Algal-Based Wastewater Treatment and Biorefinery. , 2021, , 413-432.		3
11	Media optimization using Box Behnken design for enhanced production of biomass, beta-carotene and lipid from <i>Dunaliella salina</i> . <i>Vegetos</i> , 2020, 33, 31-39.	0.8	6
12	Microbial Remediation of Heavy Metals. , 2020, , 49-72.		20
13	Microorganisms: A remedial source for dye pollution. , 2020, , 309-333.		5
14	Enzymatic bioremediation: a smart tool to fight environmental pollutants. , 2019, , 99-118.		22
15	A review on microalgae biofuel and biorefinery: challenges and way forward. <i>Energy Sources, Part A: Recovery, Utilization and Environmental Effects</i> , 0, , 1-24.	1.2	17