

Debabrata Bera

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

140
citations

1478505

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h-index

1720034

7
g-index

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all docs

7
docs citations

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times ranked

206
citing authors

#	ARTICLE	IF	CITATIONS
1	Biosorption of an azo dye Reactive Blue 4 from aqueous solution using dead and CMC immobilized biomass of <i>Rhizopus oryzae</i> (MTCC 262). <i>Bioremediation Journal</i> , 2021, 25, 326-346.	2.0	3
2	Some Functional Properties of khambir, an Ethnic Fermented Cereal-Based Food of Western Himalayas. <i>Frontiers in Microbiology</i> , 2019, 10, 730.	3.5	11
3	Biotreatment of malachite green from aqueous solution and simulated textile effluent by growing cells (batch mode) and activated sludge system. <i>Groundwater for Sustainable Development</i> , 2019, 8, 172-178.	4.6	18
4	Mechanistic exploration of Ni (II) removal by immobilized bacterial biomass and interactive influence of coexisting surfactants. <i>Environmental Progress and Sustainable Energy</i> , 2018, 37, 342-354.	2.3	18
5	Continuous removal of malachite green by calcium alginate immobilized <i>Bacillus cereus</i> M116 in packed bed column. <i>Environmental Technology and Innovation</i> , 2016, 6, 132-140.	6.1	14
6	Determination of Kinetic Parameters in the Biosorption of Cr (VI) on Immobilized <i>Bacillus cereus</i> M1 16 in a Continuous Packed Bed Column Reactor. <i>Applied Biochemistry and Biotechnology</i> , 2009, 159, 488-504.	2.9	24
7	Studies on Cr(VI), Pb(II) and Cu(II) adsorption-desorption using calcium alginate as biopolymer. <i>Chemical Speciation and Bioavailability</i> , 2007, 19, 17-24.	2.0	52