

Aviraj Datta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11610799/publications.pdf>

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6
papers

112
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

107
citing authors

#	ARTICLE	IF	CITATIONS
1	Monitoring the Spread of Water Hyacinth (<i>Pontederia crassipes</i>): Challenges and Future Developments. <i>Frontiers in Ecology and Evolution</i> , 2021, 9, .	2.2	29
2	Modeling the biodegradation kinetics of aromatic and aliphatic volatile pollutant mixture in liquid phase. <i>Chemical Engineering Journal</i> , 2014, 241, 288-300.	12.7	26
3	Performance of a rotating biological contactor treating VOC emissions from paint industry. <i>Chemical Engineering Journal</i> , 2014, 251, 269-284.	12.7	25
4	Biodegradation of Volatile Organic Compounds from Paint Industries. <i>Applied Biochemistry and Biotechnology</i> , 2012, 167, 564-580.	2.9	19
5	Detecting Water Hyacinth Infestation in Kuttanad, India, Using Dual-Pol Sentinel-1 SAR Imagery. <i>Remote Sensing</i> , 2022, 14, 2845.	4.0	8
6	Monitoring Aquatic Weeds in Indian Wetlands Using Multitemporal Remote Sensing Data with Machine Learning Techniques. , 2021, , .		5