

# Aviraj Datta

## List of Publications by Year in descending order

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

Version: 2024-02-01

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