## Arindam Datta

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9016757/publications.pdf

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10 papers	257 citations	1307366 7 h-index	9 g-index
11	11	11	459
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Potential areas of crop residue burning contributing to hazardous air pollution in Delhi during the postâ€monsoon season. Journal of Environmental Quality, 2022, , .	1.0	2
2	Did the COVIDâ€19 lockdown in Delhi and Kolkata improve the ambient air quality of the two cities?. Journal of Environmental Quality, 2021, 50, 485-493.	1.0	9
3	The characteristics and size of lung-depositing particles vary significantly between high and low pollution traffic environments. Atmospheric Environment, 2021, 255, 118421.	1.9	19
4	Possible sources of ambient PM10 inside Jadavpur University Campus, Kolkata. Environmental Monitoring and Assessment, 2021, 193, 764.	1.3	1
5	Whether conversion of mangrove forest to rice cropland is environmentally and economically viable?. Agriculture, Ecosystems and Environment, 2017, 246, 38-47.	2.5	9
6	Evaluation of the performance of improved biomass cooking stoves with different solid biomass fuel types. Biomass and Bioenergy, 2016, 95, 27-34.	2.9	54
7	Factors influencing spatio-temporal variation of methane and nitrous oxide emission from a tropical mangrove of eastern coast of India. Atmospheric Environment, 2015, 107, 95-106.	1.9	52
8	Longâ€ŧerm changes in soil pH across major forest ecosystems in China. Geophysical Research Letters, 2015, 42, 933-940.	1.5	60
9	Rice straw incorporation affects global warming potential differently in early vs. late cropping seasons in Southeastern China. Field Crops Research, 2015, 181, 42-51.	2.3	43
10	Mathematical Modeling of Greenhouse Gas Emissions from Agriculture for Different End Users. Advances in Agricultural Systems Modeling, 0, , 197-227.	0.3	4