

Gaurav Govardhan

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

104
citations

1684188

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h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

124
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of Indian Summer Monsoon Rainfall (ISMR) with fully coupled regional chemistry transport model: A case study for 2017. <i>Atmospheric Environment</i> , 2022, 268, 118785.	4.1	3
2	New Delhi: air-quality warning system cuts peak pollution. <i>Nature</i> , 2022, 602, 211-211.	27.8	9
3	Probing into the wintertime meteorology and particulate matter (PM2.5 and PM10) forecast over Delhi. <i>Atmospheric Pollution Research</i> , 2022, 13, 101426.	3.8	11
4	Performance of high resolution (400Åm) PM2.5 forecast over Delhi. <i>Scientific Reports</i> , 2021, 11, 4104.	3.3	37
5	Simulations of black carbon over the Indian region: improvements and implications of diurnality in emissions. <i>Atmospheric Chemistry and Physics</i> , 2019, 19, 8229-8241.	4.9	10
6	Performance of WRF-Chem over Indian region: Comparison with measurements. <i>Journal of Earth System Science</i> , 2015, 124, 875-896.	1.3	34