

Gaurav Govardhan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7282869/publications.pdf>

Version: 2024-02-01

6
papers

104
citations

1684188

5
h-index

1872680

6
g-index

10
all docs

10
docs citations

10
times ranked

124
citing authors

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