## Gyanesh Kumar Singh

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9086726/publications.pdf

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		1163117	1372567	
10	135	8	10	
papers	citations	h-index	g-index	
10	10	10	68	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Insights into sources and atmospheric processing at two polluted urban locations in the Indo-Gangetic plains from stable carbon and nitrogen isotope ratios and polycyclic aromatic hydrocarbons in ambient PM2.5. Atmospheric Environment, 2022, 271, 118904.	4.1	7
2	Variabilities of $\hat{l}$ 13C and carbonaceous components in ambient PM2.5 in Northeast India: Insights into sources and atmospheric processes. Environmental Research, 2022, 214, 113801.	7.5	9
3	Absorption and radiative characteristics of brown carbon aerosols during crop residue burning in the source region of Indo-Gangetic Plain. Atmospheric Research, 2021, 249, 105285.	4.1	19
4	Understanding the origin of carbonaceous aerosols during periods of extensive biomass burning in northern India. Environmental Pollution, 2021, 270, 116082.	7.5	25
5	Chemical characterization, source identification and health risk assessment of polycyclic aromatic hydrocarbons in ambient particulate matter over central Indo-Gangetic Plain. Urban Climate, 2021, 35, 100755.	5.7	12
6	Chemical characterization and stable nitrogen isotope composition of nitrogenous component of ambient aerosols from Kanpur in the Indo-Gangetic Plains. Science of the Total Environment, 2021, 763, 143032.	8.0	16
7	Meteorological Influence and Chemical Compositions of Atmospheric Particulate Matters in an Indian Urban Area. ACS Earth and Space Chemistry, 2021, 5, 1686-1694.	2.7	10
8	Multiple site ground-based evaluation of carbonaceous aerosol mass concentrations retrieved from CAMS and MERRA-2 over the Indo-Gangetic Plain. Environmental Science Atmospheres, 2021, 1, 577-590.	2.4	4
9	Investigation of size distribution and mass characteristics of ambient aerosols and their combustion sources during post-monsoon in northern India. Atmospheric Pollution Research, 2020, 11, 170-178.	3.8	22
10	Wintertime study on bulk composition and stable carbon isotope analysis of ambient aerosols from North India. Journal of Aerosol Science, 2018, 126, 231-241.	3.8	11