

# Vineet Pratap

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11322692/publications.pdf>

Version: 2024-02-01

13  
papers

122  
citations

1684188

5  
h-index

1720034

7  
g-index

13  
all docs

13  
docs citations

13  
times ranked

81  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Assessment of two intense dust storm characteristics over Indo Gangetic basin and their radiative impacts: A case study. Atmospheric Research, 2019, 228, 23-40.                                      | 4.1 | 49        |
| 2  | Chemical characteristics of particulate matters and their emission sources over Varanasi during winter season. Journal of Atmospheric Chemistry, 2020, 77, 83-99.                                     | 3.2 | 18        |
| 3  | Assessment of atmospheric aerosols over Varanasi: Physical, optical and chemical properties and meteorological implications. Journal of Atmospheric and Solar-Terrestrial Physics, 2020, 209, 105424. | 1.6 | 15        |
| 4  | Analysis of air pollution in the atmosphere due to firecrackers in the Diwali period over an urban Indian region. Advances in Space Research, 2021, 68, 3327-3341.                                    | 2.6 | 13        |
| 5  | Atmospheric aerosols properties over Indo-Gangetic Plain: A trend analysis using ground Truth AERONET data for the year 2009-2017. Advances in Space Research, 2022, 69, 2659-2670.                   | 2.6 | 7         |
| 6  | Performance of water vapour retrieval from MODIS and ECMWF and their validation with ground based GPS measurements over Varanasi. Journal of Earth System Science, 2021, 130, 1.                      | 1.3 | 5         |
| 7  | COVID-19 lockdown induced air pollution reduction over India: A lesson for future air pollution mitigation strategies. Journal of Earth System Science, 2021, 130, 1.                                 | 1.3 | 5         |
| 8  | Variability in air pollutants and AOD over Varanasi region for years 2005-2010. , 2019, , .   |     | 4         |
| 9  | Frequency distribution of aerosol optical depth over Varanasi during 2011. , 2020, , .  |     | 3         |
| 10 | Effect on Aerosol Optical Depth during Diwali Festival in Varanasi, India. , 2020, , .  |     | 1         |
| 11 | Seasonal Variability of Atmospheric Aerosols over Varanasi Region during 2010-2016. , 2020, , .   |     | 1         |
| 12 | Pre-monsoon Study of Aerosol Parameters and Particulate Matters over Varanasi for 2017. , 2020, , .   |     | 1         |
| 13 | Aerosol Characteristics and Its Impact on Regional Climate Over Northern India. Springer Atmospheric Sciences, 2021, , 37-56.   | 0.3 | 0         |