

# Vipin Tiwari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3577171/publications.pdf>

Version: 2024-02-01

8  
papers

73  
citations

1684188

5  
h-index

2053705

5  
g-index

10  
all docs

10  
docs citations

10  
times ranked

41  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combined Jonesâ€“Stokes Polarimetry and Its Decomposition into Associated Anisotropic Characteristics of Spatial Light Modulator. Photonics, 2022, 9, 195.	2.0	9
2	Holography with higher-order Stokes correlation. Physical Review A, 2022, 106, .	2.5	6
3	Impact of climatic parameters on coronavirus disease 2019 pandemic progression in India: Analysis and prediction. International Journal of Medical Science and Public Health, 2021, , 1.	0.2	0
4	Statistical Analysis of Total Column Ozone over Uttarakhand: Environment of Himalaya. Asian Journal of Atmospheric Environment, 2021, 15, 54-66.	1.1	0
5	Spatially Addressable Polarimetric Calibration of Reflective-Type Spatial Light Modulator Using Muellerâ€“Stokes Polarimetry. Frontiers in Physics, 2021, 9, .	2.1	7
6	Mathematical Modeling Based Study and Prediction of COVID-19 Epidemic Dissemination Under the Impact of Lockdown in India. Frontiers in Physics, 2020, 8, .	2.1	23
7	Characterization of a spatial light modulator using polarization-sensitive digital holography. Applied Optics, 2020, 59, 2024.	1.8	20
8	Statistical interpretation of Mueller matrix images of spatial light modulator. , 2019, , .		2