

Vipin Tiwari

List of Publications by Year in descending order

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