

Vladimir Liberman

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12024420/publications.pdf>

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7
papers

753
citations

1874746

5
h-index

2266119

5
g-index

7
all docs

7
docs citations

7
times ranked

722
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-Level Electro-Thermal Switching of Optical Phase-Change Materials Using Graphene. Advanced Photonics Research, 2021, 2, 2000034.	1.7	75
2	Reconfigurable all-dielectric metalens with diffraction-limited performance. Nature Communications, 2021, 12, 1225.	5.8	221
3	Electrically reconfigurable non-volatile metasurface using low-loss optical phase-change material. Nature Nanotechnology, 2021, 16, 661-666.	15.6	298
4	Transient Tap Couplers for Wafer-Level Photonic Testing Based on Optical Phase Change Materials. ACS Photonics, 2021, 8, 1903-1908.	3.2	24
5	Broadband Transparent Optical Phase Change Materials. , 2017, , .		25
6	Deep-UV microsphere-assisted ultramicroscopy. , 2015, , .		0
7	Super-resolution microscopy by movable thin-films with embedded microspheres: Resolution analysis. Annalen Der Physik, 2015, 527, 513-522.	0.9	110