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List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11229828/publications.pdf>

Version: 2024-02-01

8
papers

244
citations

1478505

6
h-index

1872680

6
g-index

8
all docs

8
docs citations

8
times ranked

393
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic consequences of optical spin-orbit interaction. Nature Photonics, 2015, 9, 809-812.	31.4	78
2	Directional control of scattering by all-dielectric core-shell spheres. Optics Letters, 2015, 40, 585.	3.3	56
3	Applications of Fresnel diffraction from the edge of a transparent plate in transmission. Applied Optics, 2012, 51, 7170.	1.8	40
4	High precision refractometry based on Fresnel diffraction from phase plates. Optics Letters, 2012, 37, 1493.	3.3	38
5	Digital design of multimaterial photonic particles. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 6839-6844.	7.1	17
6	Phase Transitions in Diffusion of Light. Physical Review Letters, 2016, 117, 263901.	7.8	15
7	Designing All-Dielectric Structures for Efficient Directional Scattering. , 2015, , .		0
8	Tuning Light with Photonic Particles. , 2016, , .		0