

Stella Maragkaki

List of Publications by Year in descending order

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9
papers

157
citations

1478505

6
h-index

1720034

7
g-index

9
all docs

9
docs citations

9
times ranked

219
citing authors

#	ARTICLE	IF	CITATIONS
1	Optical Simulation Study of Perovskite/CIGS Tandem Solar Cells With Reduced Graphene Oxide Layers. <i>Frontiers in Photonics</i> , 2022, 3, .	2.4	0
2	Advanced Photonic Processes for Photovoltaic, Energy Storage, and Environmental Systems. <i>Advanced Sustainable Systems</i> , 2021, 5, 2000237.	5.3	10
3	Impact of Pre-Patterned Structures on Features of Laser-Induced Periodic Surface Structures. <i>Molecules</i> , 2021, 26, 7330.	3.8	6
4	Influence of defects on structural colours generated by laser-induced ripples. <i>Scientific Reports</i> , 2020, 10, 53.	3.3	24
5	Optimization of femtosecond laser processing in liquids. <i>Applied Surface Science</i> , 2019, 467-468, 255-260.	6.1	28
6	Simultaneous nanopatterning and reduction of graphene oxide by femtosecond laser pulses. <i>Applied Surface Science</i> , 2018, 445, 197-203.	6.1	49
7	Wavelength dependence of picosecond laser-induced periodic surface structures on copper. <i>Applied Surface Science</i> , 2017, 417, 88-92.	6.1	29
8	Orientation of ripples induced by ultrafast laser pulses on copper in different liquids. <i>Applied Physics A: Materials Science and Processing</i> , 2017, 123, 1.	2.3	11
9	Ultrafast Laser Processing for Industrial Applications. <i>The Review of Laser Engineering</i> , 2013, 41, 790.	0.0	0