

Apostolos Apostolakis

List of Publications by Year in descending order

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Version: 2024-02-01

6
papers

90
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling the harmonic conversion efficiency in semiconductor superlattices by interface roughness design. AIP Advances, 2019, 9, .	1.3	34
2	Superlattice nonlinearities for Gigahertz-Terahertz generation in harmonic multipliers. Nanophotonics, 2020, 9, 3941-3952.	6.0	24
3	Potential and limits of superlattice multipliers coupled to different input power sources. Journal of Nanophotonics, 2019, 13, 1.	1.0	22
4	Combined Structural and Voltage Control of Giant Nonlinearities in Semiconductor Superlattices. Nanomaterials, 2021, 11, 1287.	4.1	5
5	Numerical studies of superlattice multipliers performance. , 2019, , .		3
6	Recent Advances in Superlattice Frequency Multipliers. NATO Science for Peace and Security Series B: Physics and Biophysics, 2021, , 101-116.	0.3	2