

Oliver Joe Trojak

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

84
citations

1651377

6
h-index

1905433

7
g-index

7
all docs

7
docs citations

7
times ranked

119
citing authors

#	ARTICLE	IF	CITATIONS
1	Cavity-enhanced light-matter interaction in Vogel-spiral devices as a platform for quantum photonics. Applied Physics Letters, 2021, 118, .	1.5	12
2	Cavity quantum electro-dynamics with solid-state emitters in aperiodic nano-photonic spiral devices. Applied Physics Letters, 2020, 117, .	1.5	13
3	GaAs droplet quantum dots with nanometer-thin capping layer for plasmonic applications. Nanotechnology, 2018, 29, 205602.	1.3	8
4	Combined metallic nano-rings and solid-immersion lenses for bright emission from single InAs/GaAs quantum dots. Applied Physics Letters, 2018, 112, 221102.	1.5	7
5	Optical sensing with Anderson-localised light. Applied Physics Letters, 2017, 111, .	1.5	7
6	Anderson Localization of Visible Light on a Nanophotonic Chip. ACS Photonics, 2017, 4, 2274-2280.	3.2	21
7	Metallic nanorings for broadband, enhanced extraction of light from solid-state emitters. Applied Physics Letters, 2017, 111, .	1.5	16