

Nancy Rahbany

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/788403/publications.pdf>

Version: 2024-02-01

6
papers

30
citations

2258059

3
h-index

1872680

6
g-index

7
all docs

7
docs citations

7
times ranked

40
citing authors

#	ARTICLE	IF	CITATIONS
1	Localised excitation of a single photon source by a nanowaveguide. Scientific Reports, 2016, 6, 19721.	3.3	9
2	A Concentric Plasmonic Platform for the Efficient Excitation of Surface Plasmon Polaritons. Plasmonics, 2016, 11, 175-182.	3.4	9
3	Plasmonâ€™emitter interaction using integrated ring gratingâ€™nanoantenna structures. Nanotechnology, 2017, 28, 185201.	2.6	5
4	One-Shot Measurement of the Three-Dimensional Electromagnetic Field Scattered by a Subwavelength Aperture Tip Coupled to the Environment. ACS Photonics, 2018, 5, 1539-1545.	6.6	3
5	Quantitative Measurement of the Thermal Contact Resistance between a Glass Microsphere and a Plate. Physical Review Applied, 2021, 15, .	3.8	3
6	Near-Field Scanning Optical Microscope Combined with Digital Holography for Three-Dimensional Electromagnetic Field Reconstruction. Biological and Medical Physics Series, 2019, , 113-136.	0.4	1