

Hernando Garcia

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2331865/publications.pdf>

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6
papers

66
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Bimetallic Fe@Ag Nanopyramid Arrays for Optical Communication Applications. ACS Applied Nano Materials, 2021, 4, 5758-5767.	5.0	3
2	Nanosecond switchable localized surface plasmons through resettable contact angle behavior in silver nanoparticles. Nanotechnology, 2020, 31, 355503.	2.6	2
3	Two-Dimensionally Ordered Plasmonic and Magnetic Nanostructures on Transferable Electron-Transparent Substrates. Particle and Particle Systems Characterization, 2015, 32, 970-978.	2.3	9
4	Direct and indirect two-photon absorption in Ge within the effective mass approximation. Applied Physics Letters, 2012, 100, 131105.	3.3	13
5	Optical Plasmon Properties of Co-Ag Nanocomposites Within the Mean-Field Approximation. Plasmonics, 2012, 7, 137-141.	3.4	15
6	Pump-induced nonlinear refractive-index change in erbium- and ytterbium-doped fibers: theory and experiment. Optics Letters, 2005, 30, 1261.	3.3	24