

Giulio Campo

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8989510/publications.pdf>

Version: 2024-02-01

8
papers

337
citations

1163117
8
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

561
citing authors

#	ARTICLE	IF	CITATIONS
1	High Magnetic Field Magneto-optics on Plasmonic Silica-Embedded Silver Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2022, 126, 1939-1945.	3.1	10
2	Dielectric Effects in FeO _x -Coated Au Nanoparticles Boost the Magnetoplasmonic Response: Implications for Active Plasmonic Devices. <i>ACS Applied Nano Materials</i> , 2021, 4, 1057-1066.	5.0	17
3	Plasmon-enhanced magneto-optical detection of single-molecule magnets. <i>Materials Horizons</i> , 2019, 6, 1148-1155.	12.2	16
4	Role of Zn ²⁺ Substitution on the Magnetic, Hyperthermic, and Relaxometric Properties of Cobalt Ferrite Nanoparticles. <i>Journal of Physical Chemistry C</i> , 2019, 123, 6148-6157.	3.1	65
5	Tuning the Composition of Alloy Nanoparticles Through Laser Mixing: The Role of Surface Plasmon Resonance. <i>Journal of Physical Chemistry C</i> , 2016, 120, 12810-12818.	3.1	37
6	Magneto-Optical Probe for Investigation of Multiphase Fe Oxide Nanosystems. <i>Chemistry of Materials</i> , 2015, 27, 466-473.	6.7	18
7	Laser generation of iron-doped silver nanotruffles with magnetic and plasmonic properties. <i>Nano Research</i> , 2015, 8, 4007-4023.	10.4	61
8	Circular Magnetoplasmonic Modes in Gold Nanoparticles. <i>Nano Letters</i> , 2013, 13, 4785-4789.	9.1	113