

Giulio Campo

List of Publications by Year in descending order

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561
citing authors

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