

# Nicholas P Montoni

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Imaging Energy Transfer in Pt-Decorated Au Nanoprisms via Electron Energy-Loss Spectroscopy. Journal of Physical Chemistry Letters, 2016, 7, 3825-3832.	4.6	30
2	Imaging Plasmon Hybridization in Metal Nanoparticle Aggregates with Electron Energy-Loss Spectroscopy. Journal of Physical Chemistry C, 2016, 120, 20852-20859.	3.1	25
3	Continuous Wave Resonant Photon Stimulated Electron Energy-Gain and Electron Energy-Loss Spectroscopy of Individual Plasmonic Nanoparticles. ACS Photonics, 2019, 6, 2499-2508.	6.6	25
4	STEM/EELS Imaging of Magnetic Hybridization in Symmetric and Symmetry-Broken Plasmon Oligomer Dimers and All-Magnetic Fano Interference. Nano Letters, 2016, 16, 6668-6676.	9.1	24
5	Tunable Spectral Ordering of Magnetic Plasmon Resonances in Noble Metal Nanoclusters. ACS Photonics, 2018, 5, 3272-3281.	6.6	13
6	Plasmonic Landau damping in active environments. Physical Review B, 2018, 97, .	3.2	11
7	Nonlinear optical signatures of ultraviolet light-induced ring opening in $\alpha$ -terpinene. New Journal of Physics, 2013, 15, 025007.	2.9	10