

Antriksh Luthra

List of Publications by Year in descending order

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2258059

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citing authors

#	ARTICLE	IF	CITATIONS
1	Dust Library of Plasmonically Enhanced Infrared Spectra of Individual Respirable Particles. Applied Spectroscopy, 2016, 70, 1546-1554.	2.2	3
2	Tuning the Plasmonic Extinction Resonances of Hexagonal Arrays of Ag Nanoparticles. Plasmonics, 2015, 10, 1505-1512.	3.4	5
3	Plasmonic spectra of individual subwavelength particles under the infrared microscope: cells and airborne dust. Proceedings of SPIE, 2014, , .	0.8	0
4	Spectral challenges of individual wavelength-scale particles: strong phonons and their distorted lineshapes. Physical Chemistry Chemical Physics, 2013, 15, 10307.	2.8	5
5	Developing Plasmonics Under the Infrared Microscope: From Ni Nanoparticle Arrays to Infrared Micromesh. Journal of Physical Chemistry Letters, 2012, 3, 1774-1782.	4.6	5