

Aruna Ravi

List of Publications by Year in descending order

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4
papers

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citations

2258059

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2550090

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docs citations

4
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22
citing authors

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