

# Aruna Ravi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11707041/publications.pdf>

Version: 2024-02-01

4  
papers

13  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

22  
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         |