

Leena Singh

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

211
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

289
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Defect-Induced Fano Resonances in Corrugated Plasmonic Metamaterials. <i>Advanced Optical Materials</i> , 2017, 5, 1600960. | 7.3 | 121 |
| 2 | Terahertz metasurfaces with a high refractive index enhanced by the strong nearest neighbor coupling. <i>Optics Express</i> , 2015, 23, 29222. | 3.4 | 38 |
| 3 | Bandwidth broadening of a linear polarization converter by near-field metasurface coupling. <i>Scientific Reports</i> , 2017, 7, 6817. | 3.3 | 35 |
| 4 | Ultra-high terahertz index in deep subwavelength coupled bi-layer free-standing flexible metamaterials. <i>Journal of Applied Physics</i> , 2017, 121, . | 2.5 | 12 |
| 5 | Tailoring Terahertz Propagation by Phase and Amplitude Control in Metasurfaces. <i>Journal of Infrared, Millimeter, and Terahertz Waves</i> , 2017, 38, 1034-1046. | 2.2 | 5 |