

Nina Meinzer

List of Publications by Year in descending order

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Version: 2024-02-01

9
papers

1,204
citations

1307594

7
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1720034

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9
docs citations

9
times ranked

2040
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Plasmonic meta-atoms and metasurfaces. Nature Photonics, 2014, 8, 889-898. | 31.4 | 802 |
| 2 | Arrays of Ag split-ring resonators coupled to InGaAs single-quantum-well gain. Optics Express, 2010, 18, 24140. | 3.4 | 106 |
| 3 | Probing the chiral nature of electromagnetic fields surrounding plasmonic nanostructures. Physical Review B, 2013, 88, . | 3.2 | 103 |
| 4 | Toy model for plasmonic metamaterial resonances coupled to two-level system gain. Optics Express, 2008, 16, 19785. | 3.4 | 92 |
| 5 | Surface Lattice Resonances in Plasmonic Arrays of Asymmetric Disc Dimers. ACS Photonics, 2016, 3, 634-639. | 6.6 | 65 |
| 6 | Distance-dependence of the coupling between split-ring resonators and single-quantum-well gain. Applied Physics Letters, 2011, 99, 111104. | 3.3 | 27 |
| 7 | Electron beam lithography of V-shaped silver nanoantennas. Microelectronic Engineering, 2009, 86, 1078-1080. | 2.4 | 9 |
| 8 | Plasmonic Metamaterials Coupled to Single InGaAs-Quantum-Well Gain. , 2011, , . | | 0 |
| 9 | Toy Model for Metamaterials Incorporating Gain. , 2008, , . | | 0 |