

Ziqiang Cai

List of Publications by Year in descending order

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5
papers

109
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

128
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Near-Infrared Reflection Modulation Through Electrical Tuning of Hybrid Graphene Metasurfaces. <i>Advanced Optical Materials</i> , 2022, 10, . | 7.3 | 18 |
| 2 | Polariton Photonics Using Structured Metals and 2D Materials. <i>Advanced Optical Materials</i> , 2020, 8, 1901090. | 7.3 | 15 |
| 3 | All-Optical Manipulation of Magnetization in Ferromagnetic Thin Films Enhanced by Plasmonic Resonances. <i>Nano Letters</i> , 2020, 20, 6437-6443. | 9.1 | 21 |
| 4 | All-Optical Helicity-Dependent Switching in Hybrid Metal-Ferromagnet Thin Films. <i>Advanced Optical Materials</i> , 2020, 8, 2000379. | 7.3 | 15 |
| 5 | Manipulating Cherenkov Radiation and Smith-Purcell Radiation by Artificial Structures. <i>Advanced Optical Materials</i> , 2019, 7, 1801666. | 7.3 | 40 |