

Jinghuan Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6889089/publications.pdf>

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5
papers

114
citations

1684188

5
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

204
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|------|-----------|
| 1 | Manipulation of the dephasing time by strong coupling between localized and propagating surface plasmon modes. Nature Communications, 2018, 9, 4858. | 12.8 | 85 |
| 2 | Ultracompact and Unidirectional On-Chip Light Source Based on Epsilon-Near-Zero Materials in an Optical Communication Range. Physical Review Applied, 2019, 12, . | 3.8 | 11 |
| 3 | All-Optical Mode-Selective Router Based on Broken Anti- $\langle \mathbf{P} \cdot \mathbf{T} \rangle$ Symmetry. Physical Review Applied, 2020, 14, . | 3.8 | 7 |
| 4 | Engineering Ultrafast Carrier Dynamics at the Graphene/GaAs Interface by Bulk Doping Level. Advanced Optical Materials, 2019, 7, 1900580. | 7.3 | 6 |
| 5 | Exotic Mode Suppression in Plasmonic Heterotrimer System. Journal of Physical Chemistry C, 2019, 123, 1398-1405. | 3.1 | 5 |