

Philipp K Jenke

List of Publications by Year in descending order

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5
papers

55
citations

2682572

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2550090

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5
docs citations

5
times ranked

61
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|--|------|-----------|
| 1 | Giant enhancement of third-harmonic generation in graphene-metal heterostructures. Nature Nanotechnology, 2021, 16, 318-324. | 31.5 | 47 |
| 2 | High-Harmonic Generation Enhancement with Graphene Heterostructures. Advanced Optical Materials, 2022, 10, . | 7.3 | 6 |
| 3 | ToF-SIMS investigation of tribochemical surface reaction films built up by specially added cooling lubricants. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2018, 36, 03F120. | 1.2 | 1 |
| 4 | Photon pair generation in ultra-thin carbon nanotube films without phase-matching. , 2021, , . | | 1 |
| 5 | Towards plasmonic-enhanced optical nonlinearities in graphene metal-heterostructures. , 2021, , . | | 0 |