

Hai Li

List of Publications by Year in descending order

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11
papers

129
citations

1307594

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1281871

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143
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Tilted anisotropic Dirac cones in partially hydrogenated graphene. <i>Physical Review B</i> , 2016, 94, . | 3.2 | 38 |
| 2 | Subgap transport in silicene-based superconducting hybrid structures. <i>Physical Review B</i> , 2016, 94, . | 3.2 | 27 |
| 3 | Kondo Signatures of a Quantum Magnetic Impurity in Topological Superconductors. <i>Physical Review Letters</i> , 2019, 122, 087001. | 7.8 | 20 |
| 4 | Correlated transport in silicene-based Josephson junctions. <i>Physical Review B</i> , 2016, 94, . | 3.2 | 9 |
| 5 | Nonlocal transport in superconducting heterostructures based on Weyl semimetals. <i>Physical Review B</i> , 2019, 100, . | 3.2 | 9 |
| 6 | Thermal transport in topological-insulator-based superconducting hybrid structures with mixed singlet and triplet pairing states. <i>Journal of Physics Condensed Matter</i> , 2017, 29, 465001. | 1.8 | 7 |
| 7 | Spontaneous flexoelectricity and band engineering in MS_2 (M = Mo, W) nanotubes. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 20574-20582. | 2.8 | 7 |
| 8 | Strain engineering of the lattice vibration modes in monolayer black phosphorus. <i>Journal of Raman Spectroscopy</i> , 2020, 51, 213-220. | 2.5 | 5 |
| 9 | Chromatographic Determination of the Mycotoxin Patulin in 219 Chinese Tea Samples and Implications for Human Health. <i>Molecules</i> , 2022, 27, 2852. | 3.8 | 4 |
| 10 | Orientation-dependent crossover from retro to specular Andreev reflections in semi-Dirac materials. <i>New Journal of Physics</i> , 2022, 24, 053049. | 2.9 | 2 |
| 11 | Magnetotransport in magnetic junctions based on tilted Weyl semimetals. <i>Journal of Applied Physics</i> , 2021, 130, 203901. | 2.5 | 1 |