

Jeongmin Park

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

224
citations

1478505

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1372567

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10
times ranked

492
citing authors

#	ARTICLE	IF	CITATIONS
1	Charge carrier modulation in graphene on ferroelectric single-crystal substrates. <i>NPG Asia Materials</i> , 2022, 14, .	7.9	4
2	Highly twisted supercoils for superelastic multi-functional fibres. <i>Nature Communications</i> , 2019, 10, 426.	12.8	61
3	Synergetic Behavior in 2D Layered Material/Complex Oxide Heterostructures. <i>Advanced Materials</i> , 2019, 31, e1803732.	21.0	37
4	Electrothermal Local Annealing via Graphite Joule Heating on Two-Dimensional Layered Transistors. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 25638-25643.	8.0	3
5	Dielectrics: Quantum Conductance Probing of Oxygen Vacancies in SrTiO ₃ Epitaxial Thin Film using Graphene (<i>Adv. Mater.</i> 18/2017). <i>Advanced Materials</i> , 2017, 29, .	21.0	1
6	Carbonâ€Nanotubeâ€Templated, Sputterâ€Deposited, Flexible Superconducting NbN Nanowire Yarns. <i>Advanced Functional Materials</i> , 2017, 27, 1701108.	14.9	12
7	Quantum Conductance Probing of Oxygen Vacancies in SrTiO ₃ Epitaxial Thin Film using Graphene. <i>Advanced Materials</i> , 2017, 29, 1700071.	21.0	25
8	Voltage Scaling of Graphene Device on SrTiO ₃ Epitaxial Thin Film. <i>Nano Letters</i> , 2016, 16, 1754-1759.	9.1	15
9	Ferroelectric Single-Crystal Gated Graphene/Hexagonal-BN/Ferroelectric Field-Effect Transistor. <i>ACS Nano</i> , 2015, 9, 10729-10736.	14.6	60
10	Quantum Hall conductance of graphene combined with charge-trap memory operation. <i>Nanotechnology</i> , 2015, 26, 345202.	2.6	6