

Soohyeon Shin

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

53
citations

1683934

5
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1588896

8
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12
all docs

12
docs citations

12
times ranked

153
citing authors

#	ARTICLE	IF	CITATIONS
1	Tuning the ferromagnetic phase in the CDW compound SmNiC ₂ via chemical alloying. Scientific Reports, 2016, 6, 26530.	1.6	16
2	Hidden non-Fermi liquid behavior caused by magnetic phase transition in Ni-doped Ba-122 pnictides. Scientific Reports, 2015, 5, 12156.	1.6	8
3	Tunable quantum critical point and detached superconductivity in Al-doped CrAs. Npj Quantum Materials, 2019, 4, .	1.8	8
4	Synthesis and characterization of the heavy-fermion compound CePtAl ₄ Ge ₂ . Journal of Alloys and Compounds, 2018, 738, 550-555.	2.8	5
5	Magnetic order-driven metal-insulator transitions in the quasi-one-dimensional spin-ladder compounds BaFe_2S_3 and BaFe_2Ge_3 and magnetic structure and crystalline electric field effects in the triangular antiferromagnet $\text{CePtAl}_4\text{Ge}_2$.	1.1	5
6	Pressure-induced superconductivity in the heavy-fermion compound $\text{CePtAl}_4\text{Ge}_2$.	1.1	4
7	Anisotropic upper critical field in pressure-induced CrAs superconductor. Journal of Applied Physics, 2017, 122, .	1.1	2
8	Manipulating superconducting phases via current-driven magnetic states in rare-earth-doped CaFe_2As_2 . NPG Asia Materials, 2018, 10, 156-162.	3.8	2
9			