

Kang Zhao

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7549914/publications.pdf>

Version: 2024-02-01

11
papers

246
citations

1163117

8
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

240
citing authors

#	ARTICLE	IF	CITATIONS
1	Reemergence of superconductivity in pressurized quasi-one-dimensional superconductor K ₂ Mo ₃ As ₃ . Physical Review Materials, 2021, 5, .	2.4	5
2	Co-doping effects on magnetism and superconductivity in the 112-type EuFeAs ₂ system. Science China: Physics, Mechanics and Astronomy, 2021, 64, 1.	5.1	12
3	A New Quasi-One-Dimensional Ternary Molybdenum Pnictide Rb ₂ Mo ₃ As ₃ with Superconducting Transition at 10.5K. Chinese Physics Letters, 2020, 37, 097401.	3.3	9
4	Synthesis and superconductivity of a novel quasi-one-dimensional ternary molybdenum pnictide Cs ₂ Mo ₃ As ₃ . APL Materials, 2020, 8, 031103.	5.1	12
5	Multiband superconductivity and possible nodal gap in $RbCrAs_3$ revealed by Andreev reflection and single-particle tunneling measurements. Physical Review B, 2019, 100, .	3.2	5
6	Superconductivity in Bi ₃ O ₂ S ₂ Cl with Bi-Cl Planar Layers. Journal of the American Chemical Society, 2019, 141, 3404-3408.	13.7	15
7	Superconductivity in LaPd ₂ Bi ₂ with CaBe ₂ Ge ₂ -type structure. Science China: Physics, Mechanics and Astronomy, 2018, 61, 1.	5.1	7
8	Superconductivity at 10.4 K in a novel quasi-one-dimensional ternary molybdenum pnictide K ₂ Mo ₃ As ₃ . Science Bulletin, 2018, 63, 952-956.	9.0	33
9	Superconductivity at 8.6 K of Nb_2C_3 . Physical Review B, 2017, 96, .	2.4	51
10	Superconductivity at 5 K in quasi-one-dimensional Cr-based KCr_2As_3 single crystals. Physical Review B, 2017, 96, .	3.2	38
11	Superconductivity at 7.3 K in the 133-type Cr-based RbCr ₃ As ₃ single crystals. Europhysics Letters, 2017, 120, 27006.	2.0	39