

Ya-jing Cui

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Effect of Ca Doping on Magnetic Properties of Lanthanum Chromate LaCrO_3 . Journal of Superconductivity and Novel Magnetism, 2022, 35, 1967-1974.	0.8	5
2	The Effects of Oxygen Vacancies on Electrical and Magnetic Properties of LaOBiSe . Journal of Superconductivity and Novel Magnetism, 2021, 34, 981-986.	0.8	1
3	The Upper Critical Field, Anisotropy, and Critical Current Density of Superconducting $\text{LaO}_{1-x}\text{BiS}_2$ with $x = 0.07$. Journal of Superconductivity and Novel Magnetism, 2021, 34, 1157-1163.	0.8	1
4	The Preparation, Structure, and Metal-Insulator Transition in Bulk $\text{Nd}_{1-x}\text{Ca}_x\text{NiO}_3$ ($x = 0.0 \sim 0.3$). Journal of Superconductivity and Novel Magnetism, 2021, 34, 2339-2347.	0.8	2
5	Superconductivity in a New Layered BiSe_2 -Based Compound $\text{LaO}_{1-x}\text{BiSe}_2$. Journal of Superconductivity and Novel Magnetism, 2020, 33, 1949-1954.	0.8	4
6	Superconductivity and structural instability in layered BiS_2 -based $\text{LaO}_{1-x}\text{BiS}_2$. Journal of Materials Chemistry C, 2019, 7, 586-591.	2.7	10
7	Effect of Ca Doping on the Structure and Magnetic and Electronic Properties of $\text{La}_{1-x}\text{Ca}_x\text{Cr}_{0.8}\text{Cu}_{0.2}\text{O}_3$ ($x = 0 \sim 0.3$). Journal of Superconductivity and Novel Magnetism, 2019, 32, 2655-2660.	2.3	4
8	Ag Doping Effect on the Superconductivity of Nb_3Al Prepared Using High-Energy Ball Milling Method. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-5.	1.1	5
9	Effect of precursor dopant valence state on the photocatalytic performance of Mo^{3+} - or Mo^{5+} -Doped TiO_2 thin films. Journal of Physics and Chemistry of Solids, 2019, 126, 314-321.	1.9	15
10	Effect of the FeSe Precursor on the Superconductivity of $\text{K}_x\text{Fe}_2\text{As}_y\text{Se}_2$. Journal of Superconductivity and Novel Magnetism, 2016, 29, 2771-2775.	0.8	2
11	Preparation of Nb_3Al superconductor by powder metallurgy and effect of mechanical alloying on the phase formation. Journal of Modern Transportation, 2014, 22, 55-58.	2.5	18
12	The preparation process and feature of the topological insulator Bi_2Te_3 . Journal of Modern Transportation, 2014, 22, 59-63.	2.5	3
13	Magnetic and Transport Properties of Single Crystalline $\text{K}_{0.8}\text{Fe}_2\text{As}_x\text{Ir}_x\text{Se}_2$. Journal of Superconductivity and Novel Magnetism, 2014, 27, 1941-1944.	0.8	0
14	The Reaction Process of NbAl Interface in Rod-in-Tube Strands. Journal of Superconductivity and Novel Magnetism, 2014, 27, 2029-2033.	0.8	4
15	Multiple magnetic transitions in SmCoAsO . AIP Advances, 2011, 1, 042134.	0.6	6
16	Significant enhancement of critical current density in MgB_2 with HgO doping under high pressure. Physica Status Solidi (A) Applications and Materials Science, 2010, 207, 2532-2537.	0.8	1
17	The Crystal Structure and Superconducting Property of $(\text{Li}_{0.8}\text{Fe}_{0.2})\text{OHFeSe}_{1-x}\text{Te}_x$. Journal of Superconductivity and Novel Magnetism, 0, , 1.	0.8	1