

Dong Han

List of Publications by Year in descending order

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11
papers

129
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1307594

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1281871

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#	ARTICLE	IF	CITATIONS
1	Complex Electromagnetic Parameters and Microwave Absorption Properties of Iron Nanochain/Carbon Nanotube Composite Materials. <i>Journal of Superconductivity and Novel Magnetism</i> , 2022, 35, 507-514.	1.8	1
2	Electrospinning fabrication of polystyrene-silica hybrid fibrous membrane for high-efficiency air filtration. <i>Nano Express</i> , 2021, 2, 020017.	2.4	10
3	Giant Tuning of Electronic and Thermoelectric Properties by Epitaxial Strain in p-Type Sr-Doped LaCrO_3 Transparent Thin Films. <i>ACS Applied Electronic Materials</i> , 2021, 3, 3461-3471.	4.3	7
4	Synergy between nanozymes and natural enzymes on the hybrid MoS_2 nanosheets/graphite microfiber for enhanced voltammetric determination of hydrogen peroxide. <i>Mikrochimica Acta</i> , 2020, 187, 321.	5.0	22
5	Poisson ratio and bulk lattice constant of $(\text{Sr}_{0.25}\text{La}_{0.75})\text{CrO}_3$ from strained epitaxial thin films. <i>Journal of Applied Physics</i> , 2019, 126, 085304.	2.5	5
6	Perovskite-Oxide Based Hyperbolic Metamaterials. <i>ACS Photonics</i> , 2019, 6, 1755-1762.	6.6	8
7	Electrochemical detection of DNA hybridization based on three-dimensional ZnO nanowires/graphite hybrid microfiber structure. <i>Bioelectrochemistry</i> , 2019, 128, 126-132.	4.6	22
8	Structural properties of strained epitaxial $\text{La}_{1-x}\text{CrO}_3$ thin films. <i>Journal of Vacuum Science and Technology A: Vacuum, Surfaces and Films</i> , 2019, 37, .	2.1	3
9	Controllable preparation of iron nanostructure/carbon nanotube composite materials and their microwave absorption properties. <i>Vacuum</i> , 2019, 161, 111-118.	3.5	14
10	Electrochemical detection of adenine and guanine using a three-dimensional WS_2 nanosheet/graphite microfiber hybrid electrode. <i>Electrochemistry Communications</i> , 2019, 99, 75-80.	4.7	34
11	Controllable preparation of iron nanostructures and their magnetic properties. <i>Journal of Magnetism and Magnetic Materials</i> , 2017, 444, 125-131.	2.3	3