

Hong Jia

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	MOF-derived Co ₉ S ₈ polyhedrons on NiCo ₂ S ₄ nanowires for high-performance hybrid supercapacitors. Inorganic Chemistry Frontiers, 2020, 7, 4092-4100.	6.0	55
2	Highly Efficient Broadband Solar-blind UV Photodetector Based on Gd ₂ O ₃ :Eu ³⁺ PMMA Composite Film. Advanced Materials Interfaces, 2020, 7, 2000570.	3.7	12
3	Turning bulk materials into 0D, 1D and 2D metallic nanomaterials by selective aqueous corrosion. Chemical Communications, 2019, 55, 10476-10479.	4.1	12
4	Temperature-dependent piezoelectric strain and resonance performance of Fe ₂ O ₃ -modified BiScO ₃ -PbTiO ₃ -Pb(Nb _{1/3} Mn _{2/3})O ₃ ceramics. Journal of the European Ceramic Society, 2019, 39, 2348-2353.	5.7	19
5	Upconversion Luminescence from Ln ³⁺ (Ho ³⁺ , Pr ³⁺) Ion-Doped BaCl ₂ Particles via NIR Light of Sun Excitation. Journal of Physical Chemistry C, 2018, 122, 9606-9610.	3.1	24
6	Synthesis and phase transformation of NaGdF ₄ :Yb-Er thin films using electro-deposition method at moderate temperatures. CrystEngComm, 2018, 20, 6919-6924.	2.6	11
7	Luminescent properties of Eu-doped magnetic Na ₃ FeF ₆ . RSC Advances, 2018, 8, 38410-38415.	3.6	3
8	Solar Blind UV Light Induced Photo-voltage from Transparent Y ₂ O ₃ :Eu-PMMA Nanocomposite Film. Physica Status Solidi (A) Applications and Materials Science, 2018, 216, 1800572.	1.8	6
9	A novel P-doped MnCo ₂ S ₄ nanoneedles assembled dandelion-like structure for high performance hybrid supercapacitors. Materials Letters, 2018, 233, 55-58.	2.6	41
10	A novel three-dimensional hierarchical NiCo ₂ O ₄ /Ni ₂ P electrode for high energy asymmetric supercapacitor. Chemical Engineering Journal, 2018, 354, 254-260.	12.7	116
11	CaF ₂ :Eu films shine novel blue, white or red luminescence through adjustment of the valence state of Eu ions using the electro-deposition method. Journal of Materials Chemistry C, 2017, 5, 12085-12089.	5.5	14
12	Up-conversion luminescence from single vanadate through blackbody radiation harvesting broadband near-infrared photons for photovoltaic cells. Journal of Alloys and Compounds, 2016, 663, 204-210.	5.5	34