

Jianjun Li

List of Publications by Year in descending order

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14
papers

125
citations

1307594

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1281871

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g-index

14
all docs

14
docs citations

14
times ranked

161
citing authors

#	ARTICLE	IF	CITATIONS
1	Low-Cost Efficient Magnetic Adsorbent for Phosphorus Removal from Water. ACS Omega, 2020, 5, 25326-25333.	3.5	20
2	One-step preparation of environment-oriented magnetic coal-based activated carbon with high adsorption and magnetic separation performance. Journal of Magnetism and Magnetic Materials, 2021, 521, 167517.	2.3	18
3	Evidence of Surface-Preferential Co Distribution in ZnO Nanocrystal and Its Effects on the Ferromagnetic Property. ACS Applied Materials & Interfaces, 2010, 2, 2053-2059.	8.0	17
4	Processing of coal fly ash magnetic spheres for clay water flocculation. International Journal of Mineral Processing, 2017, 169, 162-167.	2.6	16
5	Controllable synthesis and magnetic investigation of ZnO: Co nanowires and nanotubes. Materials Letters, 2012, 87, 101-104.	2.6	11
6	Aligned ZnO:Co nanorod arrays: Electrophoretic deposition fabrication and magnetic manipulation. Ceramics International, 2015, 41, 3456-3460.	4.8	10
7	La-containing magnetic zeolite synthesized from gangue by ball-milling method. Materials Letters, 2021, 303, 130542.	2.6	8
8	Photocatalytic Properties of SrTiO ₃ Nanocubes Synthesized Through Molten Salt Modified Pechini Route. Journal of Nanoscience and Nanotechnology, 2016, 16, 12321-12325.	0.9	6
9	Coal-fly-ash magnetic sphere based magnetic adsorbent for multiple-dye adsorption. Materials Research Express, 2021, 8, 015504.	1.6	6
10	Synthesis of highly ordered SnO ₂ /Fe ₂ O ₃ composite nanowire arrays by electrophoretic deposition method. Science Bulletin, 2005, 50, 1044.	1.7	4
11	Low-Cost magnetic adsorbent for efficient Cu(II) removal from water. Materials Research Express, 2020, 7, 105503.	1.6	4
12	Enhancement of magnetism of Zn _{0.95} Co _{0.05} O films by p-type Cu ⁺ doping. Progress in Natural Science: Materials International, 2011, 21, 31-35.	4.4	3
13	Structural and Magnetic Investigation of the Ferromagnetic ZnO:Co Nanotubes Fabricated by Electrophoretic Deposition Method. Asian Journal of Chemistry, 2013, 25, 6173-6176.	0.3	2
14	Electrophoretic Deposition Fabrication and Magnetic Manipulation of Magnetic Semiconductor Films. Asian Journal of Chemistry, 2014, 26, 1792-1794.	0.3	0