

Wenqi Li

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

407
citations

1163117

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1372567

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g-index

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all docs

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docs citations

10
times ranked

709
citing authors

#	ARTICLE	IF	CITATIONS
1	Enhanced ethanol sensing performance of hollow ZnO@SnO ₂ core-shell nanofibers. <i>Sensors and Actuators B: Chemical</i> , 2015, 211, 392-402.	7.8	167
2	Preparation of magnetic porous NiFe ₂ O ₄ /SiO ₂ composite xerogels for potential application in adsorption of Ce(IV) ions from aqueous solution. <i>RSC Advances</i> , 2017, 7, 16513-16523.	3.6	55
3	Core-shell superparamagnetic monodisperse nanospheres based on amino-functionalized CoFe ₂ O ₄ @SiO ₂ for removal of heavy metals from aqueous solutions. <i>RSC Advances</i> , 2017, 7, 6911-6921.	3.6	44
4	Highly Efficient Adsorption of Heavy Metals onto Novel Magnetic Porous Composites Modified with Amino Groups. <i>Journal of Chemical & Engineering Data</i> , 2017, 62, 1865-1875.	1.9	37
5	Phase structure evolution and chemical durability studies of Ce-doped zirconolite pyrochlore synroc for radioactive waste storage. <i>Journal of Materials Science</i> , 2016, 51, 5207-5215.	3.7	35
6	Preparation of amino-functionalized CoFe ₂ O ₄ @SiO ₂ magnetic nanocomposites for potential application in absorbing heavy metal ions. <i>RSC Advances</i> , 2016, 6, 72479-72486.	3.6	31
7	Bi ₂ Mo W ₁ -O ₆ solid solutions with tunable band structure and enhanced visible-light photocatalytic activities. <i>Applied Surface Science</i> , 2018, 447, 636-647.	6.1	20
8	Phase structure evolution and chemical durability studies of Gd _{1-x} Yb _x PO ₄ ceramics for immobilization of minor actinides. <i>Journal of Materials Science</i> , 2018, 53, 6366-6377.	3.7	10
9	Structure and chemical durability studies of powellite ceramics Ca _{1-x} Li _x /2Gd _x /2MoO ₄ (0 ≤ x ≤ 1) for radioactive waste storage. <i>Journal of Materials Science</i> , 2020, 55, 2741-2749.	3.7	6
10	Preparation and characterization of powellite ceramics Ca _{1-x} Li _x /2Cex/2MoO ₄ (0 ≤ x ≤ 1) for Mo-rich HLW condition. <i>Ceramics International</i> , 2020, 46, 31-37.	4.8	2