

Shanshan Liu

List of Publications by Year in descending order

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7
papers

247
citations

1478505

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1720034

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7
all docs

7
docs citations

7
times ranked

362
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of citric acid functionalized magnetic graphene oxide coated corn straw for methylene blue adsorption. <i>Bioresource Technology</i> , 2016, 221, 419-429.	9.6	106
2	Agricultural waste/graphene oxide 3D bio-adsorbent for highly efficient removal of methylene blue from water pollution. <i>Science of the Total Environment</i> , 2018, 628-629, 959-968.	8.0	66
3	Study on the adsorption of Cu(II) by folic acid functionalized magnetic graphene oxide. <i>Journal of Magnetism and Magnetic Materials</i> , 2017, 423, 421-435.	2.3	24
4	Green synthesis of magnetic 3D bio-adsorbent by corn straw core and chitosan for methylene blue removal. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 2109-2121.	2.2	17
5	Mechanical and water absorption behaviors of corn stalk/sisal fiber reinforced hybrid composites. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46405.	2.6	15
6	Synergistic effect of nano-SiO ₂ and small sized graphene oxide on carbon fiber/epoxy composite. <i>Polymer Composites</i> , 2019, 40, 4588-4596.	4.6	13
7	A hydrophobic bio-adsorbent synthesized by nanoparticle-modified graphene oxide coated corn straw pith for dye adsorption and photocatalytic degradation. <i>Environmental Technology (United Kingdom)</i> , 2020, 41, 3633-3645.	2.2	6