Shi-Jie Gao

List of Publications by Year in descending order

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10 papers	163 citations	1163117 8 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	201 citing authors

#	Article	IF	CITATIONS
1	Ultra-high uptake and selective adsorption of organic dyes with a novel polyoxomolybdate-based organic–inorganic hybrid compound. RSC Advances, 2015, 5, 45688-45692.	3.6	32
2	Photocatalytic degradation of methylene blue and methyl orange in a Zn(II)-based Metal–Organic Framework. Desalination and Water Treatment, 2016, 57, 17844-17851.	1.0	28
3	Dissolved organic matter in urban forestland soil and its interactions with typical heavy metals: a case of Daxing District, Beijing. Environmental Science and Pollution Research, 2019, 26, 2960-2973.	5.3	25
4	Spectroscopic Characteristics of Dissolved Organic Matter in Afforestation Forest Soil of Miyun District, Beijing. Journal of Analytical Methods in Chemistry, 2016, 2016, 1-10.	1.6	19
5	Two 1D coordination polymers constructed from $3,3\hat{a}\in^2$, $4,4\hat{a}\in^2$ -biphenyltetracarboxylic acid and $4,4\hat{a}\in^2$ -bipyridine: hydrothermal syntheses and photocatalytic performance. Transition Metal Chemistry, 2016, 41, 15-24.	1.4	16
6	Silver-based coordination complexes of carboxylate ligands: crystal structures, luminescence and photocatalytic properties. Transition Metal Chemistry, 2016, 41, 637-645.	1.4	12
7	Three silver complexes constructed from organic carboxylic acid and 1,2-bis(4-pyridyl)ethane ligands: syntheses, crystal structures, and luminescent properties. Transition Metal Chemistry, 2015, 40, 821-829.	1.4	11
8	Three coordination compounds of cobalt with organic carboxylic acids and 1,10-phenanthroline as ligands: syntheses, structures and photocatalytic properties. Transition Metal Chemistry, 2015, 40, 573-584.	1.4	10
9	Two Zinc Based Coordination Compounds Constructed from Two Azophenyl Ligands: Syntheses, Crystal Structure, and Photocatalytic Performance. Journal of Inorganic and Organometallic Polymers and Materials, 2016, 26, 276-284.	3.7	6
10	Syntheses and photocatalytic performances of four coordination complexes constructed from 1,10-phenanthroline and polycarboxylic acids. Transition Metal Chemistry, 2017, 42, 181-191.	1.4	4