

Bixuan Guo

List of Publications by Year in descending order

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7
papers

251
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

365
citing authors

#	ARTICLE	IF	CITATIONS
1	A Salen-based covalent organic polymer as highly selective and sensitive fluorescent sensor for detection of Al ³⁺ , Fe ³⁺ and Cu ²⁺ ions. Journal of Materials Science, 2019, 54, 851-861.	3.7	34
2	Difluoroborate-based conjugated organic polymer: a high-performance heterogeneous photocatalyst for oxidative coupling reactions. Journal of Materials Science, 2019, 54, 1205-1212.	3.7	15
3	A Zn-salen based covalent triazine framework as a promising candidate for CO ₂ capture. Materials Letters, 2018, 221, 236-239.	2.6	11
4	A triphenylamine-functionalized fluorescent organic polymer as a turn-on fluorescent sensor for Fe ³⁺ ion with high sensitivity and selectivity. Journal of Materials Science, 2018, 53, 15746-15756.	3.7	19
5	New acetal-linked porous organic polymer as an efficient absorbent for CO ₂ and iodine uptake. Materials Letters, 2018, 229, 240-243.	2.6	14
6	Palladium nanoparticles supported on a carbazole functionalized mesoporous organic polymer: synthesis and their application as efficient catalysts for the Suzuki-Miyaura cross coupling reaction. Polymer Chemistry, 2017, 8, 1488-1494.	3.9	27
7	A Hydrazone-Based Covalent Organic Framework as an Efficient and Reusable Photocatalyst for the Cross-Dehydrogenative Coupling Reaction of <i>N</i> -Aryltetrahydroisoquinolines. ChemSusChem, 2017, 10, 664-669.	6.8	131