

Ziqian Liu

List of Publications by Year in descending order

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8
papers

263
citations

1307594
7
h-index

1588992
8
g-index

8
all docs

8
docs citations

8
times ranked

388
citing authors

#	ARTICLE	IF	CITATIONS
1	Salen-based porphyrin-based conjugated microporous polymer supported Pd nanoparticles: highly efficient heterogeneous catalysts for aqueous C-C coupling reactions. <i>Journal of Materials Chemistry A</i> , 2019, 7, 2660-2666.	10.3	97
2	A hydrophilic covalent organic framework for photocatalytic oxidation of benzylamine in water. <i>Chemical Communications</i> , 2020, 56, 766-769.	4.1	75
3	A Salen-based covalent organic polymer as highly selective and sensitive fluorescent sensor for detection of Al ³⁺ , Fe ³⁺ and Cu ²⁺ ions. <i>Journal of Materials Science</i> , 2019, 54, 851-861.	3.7	34
4	Multifunctional covalent organic frameworks for photocatalytic oxidative hydroxylation of arylboronic acids and fluorescence sensing for Cu ²⁺ . <i>Microporous and Mesoporous Materials</i> , 2022, 333, 111737.	4.4	18
5	A Zn-salen based covalent triazine framework as a promising candidate for CO ₂ capture. <i>Materials Letters</i> , 2018, 221, 236-239.	2.6	11
6	New catalytically active conjugated microporous polymer bearing ordered salen-Cu and porphyrin moieties for Henry reaction in aqueous solution. <i>Dalton Transactions</i> , 2020, 49, 13582-13587.	3.3	11
7	A Triformylphloroglucinol-based Covalent Organic Polymer: Synthesis, Characterization and Its Application in Visible-light-driven Oxidative Coupling Reactions of Primary Amines. <i>Chemical Research in Chinese Universities</i> , 2020, 36, 1017-1023.	2.6	9
8	Polyfunctional Conjugated Microporous Polymers for Applications in Direct C-H Arylation of Unactivated Arenes and Aqueous Adsorption of Aromatic Amines. <i>Chemical Research in Chinese Universities</i> , 2020, 36, 1302-1309.	2.6	8