

Goutam Pahari

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5298891/publications.pdf>

Version: 2024-02-01

6
papers

78
citations

1937685

4
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

111
citing authors

#	ARTICLE	IF	CITATIONS
1	Hydrogen Uptake by an Inclined Polycatenated Dynamic Metal-Organic Framework Based Material. <i>Inorganic Chemistry</i> , 2017, 56, 713-716.	4.0	30
2	A reversible photochemical solid-state transformation in an interpenetrated 3D metal-organic framework with mechanical softness. <i>Chemical Communications</i> , 2019, 55, 12515-12518.	4.1	27
3	Five Diverse Multidimensional Polycarboxylate-Based Mixed-Ligand Coordination Polymers with Different N,N'-Donor Ligands: Synthesis, Characterization and Their Sorption Study. <i>ChemistrySelect</i> , 2018, 3, 8980-8991.	1.5	6
4	Multifunctional Porous Coordination Polymers Synthesized by the Variation of Chain Length and Flexibility of Dicarboxylates and Size of the Metal Ions. <i>Crystal Growth and Design</i> , 2021, 21, 4892-4903.	3.0	6
5	Structural Transformations in Metal-Organic Frameworks for the Exploration of Their CO ₂ Sorption Behavior at Ambient and High Pressure. <i>Crystal Growth and Design</i> , 2021, 21, 2633-2642.	3.0	5
6	Designing of three mixed ligand MOFs in searching of length induced flexibility in ligand for the creation of interpenetration. <i>Polyhedron</i> , 2022, 218, 115763.	2.2	4