

# Goutam Pahari

## List of Publications by Year in descending order

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

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6  
papers

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citations

1937685

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1872680

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g-index

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docs citations

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times ranked

111  
citing authors

#	ARTICLE	IF	CITATIONS
1	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
2	Structural Transformations in Metal-Organic Frameworks for the Exploration of Their CO <sub>2</sub> Sorption Behavior at Ambient and High Pressure. <i>Crystal Growth and Design</i> , 2021, 21, 2633-2642.	3.0	5
3	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
4	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
5	Five Diverse Multidimensional Polycarboxylate-Based Mixed-Ligand Coordination Polymers with Different N-Donor Ligands: Synthesis, Characterization and Their Sorption Study. <i>ChemistrySelect</i> , 2018, 3, 8980-8991.	1.5	6
6	Hydrogen Uptake by an Inclined Polycatenated Dynamic Metal-Organic Framework Based Material. <i>Inorganic Chemistry</i> , 2017, 56, 713-716.	4.0	30