

Rajesh Bera

List of Publications by Year in descending order

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7
papers

105
citations

2258059

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2053705

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all docs

7
docs citations

7
times ranked

151
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic efficacy of Schiff-base copper(II) complexes: Synthesis, X-ray structure and olefin oxidation. Polyhedron, 2008, 27, 1556-1562.	2.2	66
2	Single end-on azido bridged 1D chain copper(II) complex: Synthesis, X-ray crystal structure and catalytic activity in homogeneous epoxidation of cyclooctene. Polyhedron, 2010, 29, 2166-2170.	2.2	26
3	Double end-on azido derivative of a tridentate (NNO) Schiff base dimeric copper(II) complex: synthesis, X-ray structure, magnetic property and catalytic effectiveness. Journal of Coordination Chemistry, 2020, 73, 3062-3078.	2.2	8
4	A nitrate bridged one-dimensional copper(II) coordination polymer with a tridentate (NNO) Schiff base: synthesis, X-ray structure and catalytic efficacy. Transition Metal Chemistry, 2020, 45, 605-612.	1.4	3
5	Synthesis, Structure, Magnetic and Catalytic Competency of a Tetradentate (NNOO) Schiff Base Mediated Dimeric Copper(II) Complex. Asian Journal of Chemistry, 2021, 33, 1280-1286.	0.3	1
6	Catalytic potency of zeolite Y immobilized copper-2,2'-bipyridine hybrid complex in oxidation of olefins. Journal of Porous Materials, 2021, 28, 695-702.	2.6	1
7	Catalytic Efficacy of 2,2'-Bipyridine Cobalt(II) Complex: Hydrothermal Synthesis, X-Ray Structure and Aerobic Epoxidation of Alkenes. Asian Journal of Chemistry, 2020, 33, 10-14.	0.3	0