

Pia JurÄek

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9275311/publications.pdf>

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9
papers

424
citations

1478505

6
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-Assembly of $M_{24}L_{48}$ Polyhedra Based on Empirical Prediction. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 3161-3163.	13.8	136
2	Stereoselective synthesis of a composite knot with nine crossings. <i>Nature Chemistry</i> , 2018, 10, 1083-1088.	13.6	114
3	Fluorinated Bambusurils as Highly Effective and Selective Transmembrane Cl^-/HCO_3^- Antiporters. <i>CheM</i> , 2019, 5, 429-444.	11.7	63
4	Superchiral Pd_3L_6 Coordination Complex and Its Reversible Structural Conversion into $Pd_3L_3Cl_6$ Metallocycles. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 15462-15467.	13.8	47
5	Spontaneous Resolution of an Electron-Deficient Tetrahedral Fe_4L_4 cage. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 14890-14893.	13.8	32
6	DOSY NMR, X-ray Structural and Ion-Mobility Mass Spectrometric Studies on Electron-Deficient and Electron-Rich M_6L_4 Coordination Cages. <i>Inorganic Chemistry</i> , 2015, 54, 6055-6061.	4.0	20
7	Hexagonal Microparticles from Hierarchical Self-Organization of Chiral Trigonal Pd_3L_6 Macrotetracycles. <i>Cell Reports Physical Science</i> , 2021, 2, 100303.	5.6	7
8	Heads or Tails? Sandwich-Type Metallo Complexes of Hexakis(2,3-di- <i>O</i> -methyl)- β -cyclodextrin. <i>Crystal Growth and Design</i> , 2020, 20, 4193-4199.	3.0	3
9	Host-guest complexes of C-propyl-2-bromoresorcinarene with aromatic <i>N</i> -oxides. <i>Supramolecular Chemistry</i> , 2018, 30, 445-454.	1.2	2