

Tomasz Kaczorowski

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11392541/publications.pdf>

Version: 2024-02-01

6
papers

568
citations

1307594

7
h-index

1720034

7
g-index

7
all docs

7
docs citations

7
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	Functional materials discovery using energyâ€“structureâ€“function maps. <i>Nature</i> , 2017, 543, 657-664.	27.8	348
2	Metal Complexes of Cinchonine as Chiral Building Blocks: A Strategy for the Construction of Nanotubular Architectures and Helical Coordination Polymers. <i>Journal of the American Chemical Society</i> , 2009, 131, 5393-5395.	13.7	92
3	Cinchona Alkaloidâ€“Metal Complexes: Noncovalent Porous Materials with Unique Gas Separation Properties. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7035-7039.	13.8	45
4	Construction of a Porous Homochiral Coordination Polymer with Two Types of Cu _n Alternating Units Linked by Quinine: A Solvothermal and a Mechanochemical Approach. <i>Chemistry - A European Journal</i> , 2012, 18, 7367-7371.	3.3	44
5	Development of chiral N,N-ditopic metalloligands based on a Cinchona alkaloids' backbone for constructing homochiral coordination polymers. <i>Chemical Communications</i> , 2011, 47, 950-952.	4.1	18
6	New Insights into Cinchonineâ€“Aluminium Complexes and Their Application as Chiral Building Blocks: Unprecedented Ligandâ€“Exchange Processes in the Presence of Zn ₂ Compounds. <i>Chemistry - A European Journal</i> , 2012, 18, 13460-13465.	3.3	13