

Keith Hermann

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

234
citations

1478505

6
h-index

1588992

8
g-index

9
all docs

9
docs citations

9
times ranked

316
citing authors

#	ARTICLE	IF	CITATIONS
1	Controlling the dynamics of molecular encapsulation and gating. <i>Chemical Society Reviews</i> , 2011, 40, 1609-1622.	38.1	99
2	Gated molecular baskets. <i>Chemical Society Reviews</i> , 2015, 44, 500-514.	38.1	80
3	A Molecular Claw: A Dynamic Cavitand Host. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 11313-11316.	13.8	19
4	Method for the Preparation of Derivatives of Heptiptycene: Toward Dual-Cavity Baskets. <i>Journal of Organic Chemistry</i> , 2013, 78, 2984-2991.	3.2	10
5	Twisted Baskets. <i>Chemistry - A European Journal</i> , 2015, 21, 3550-3555.	3.3	9
6	On the mechanism of action of gated molecular baskets: The synchronicity of the revolving motion of gates and in/out trafficking of guests. <i>Beilstein Journal of Organic Chemistry</i> , 2012, 8, 90-99.	2.2	6
7	An Acid-Catalyzed Cyclialkylation that Provides Rapid Access to a Twisted Molecular Basket. <i>Chemistry - A European Journal</i> , 2012, 18, 8301-8305.	3.3	5