

Niklas Keller

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7938049/publications.pdf>

Version: 2024-02-01

11
papers

664
citations

1478505

6
h-index

1588992

8
g-index

16
all docs

16
docs citations

16
times ranked

921
citing authors

#	ARTICLE	IF	CITATIONS
1	Optoelectronic processes in covalent organic frameworks. <i>Chemical Society Reviews</i> , 2021, 50, 1813-1845.	38.1	264
2	Enforcing Extended Porphyrin J-Aggregate Stacking in Covalent Organic Frameworks. <i>Journal of the American Chemical Society</i> , 2018, 140, 16544-16552.	13.7	123
3	Oligothiophene-Bridged Conjugated Covalent Organic Frameworks. <i>Journal of the American Chemical Society</i> , 2017, 139, 8194-8199.	13.7	121
4	Cobalt-Catalyzed Electrophilic Aminations with Anthranils: An Expedient Route to Condensed Quinolines. <i>Journal of the American Chemical Society</i> , 2019, 141, 98-103.	13.7	84
5	Isorecticular Crystallization of Highly Porous Cubic Covalent Organic Cage Compounds**. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 17455-17463.	13.8	34
6	Dibenzochrysen enables tightly controlled docking and stabilizes photoexcited states in dual-pore covalent organic frameworks. <i>Nanoscale</i> , 2019, 11, 23338-23345.	5.6	26
7	Isoretikuläre Kristallisation von hochporösen kubischen kovalentorganischen Käfigverbindungen**. <i>Angewandte Chemie</i> , 2021, 133, 17595-17604.	2.0	7
8	Dehydrogenative 6π heterocyclization under visible light irradiation and mechanistic insights. <i>Organic Chemistry Frontiers</i> , 2021, 8, 3788-3795.	4.5	2
9	How to Determine When SARS-CoV-2 Antibody Testing Is or Is Not Useful for Population Screening: A Tutorial. <i>MDM Policy and Practice</i> , 2020, 5, 238146832096306.	0.9	1
10	Frontispiece: Isorecticular Crystallization of Highly Porous Cubic Covalent Organic Cage Compounds. <i>Angewandte Chemie - International Edition</i> , 2021, 60, .	13.8	0
11	Frontispiz: Isoretikuläre Kristallisation von hochporösen kubischen kovalentorganischen Käfigverbindungen. <i>Angewandte Chemie</i> , 2021, 133, .	2.0	0