

Tobias Morack

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

643
citations

1039880

9
h-index

1372474

10
g-index

10
all docs

10
docs citations

10
times ranked

666
citing authors

#	ARTICLE	IF	CITATIONS
1	Enantiodivergent Prenylation via Deconjugative Isomerization. ACS Catalysis, 2021, 11, 11929-11937.	5.5	15
2	Boron-enabled geometric isomerization of alkenes via selective energy-transfer catalysis. Science, 2020, 369, 302-306.	6.0	121
3	Contra-thermodynamic E \rightarrow Z isomerization of cinnamamides via selective energy transfer catalysis. Tetrahedron, 2020, 76, 131198.	1.0	10
4	Mechanistic Insights into the Triplet Sensitized Photochromism of Diarylethenes. Chemistry - A European Journal, 2020, 26, 7672-7677.	1.7	20
5	Positional and Geometrical Isomerisation of Alkenes: The Pinnacle of Atom Economy. Angewandte Chemie - International Edition, 2019, 58, 13654-13664.	7.2	181
6	Positionelle und geometrische Isomerisierung von Alkenen: der Gipfel der Atomökonomie. Angewandte Chemie, 2019, 131, 13789-13800.	1.6	58
7	Bioinspired Radical Stetter Reaction: Radical Umpolung Enabled by Ion-Pair Photocatalysis. Angewandte Chemie - International Edition, 2019, 58, 1208-1212.	7.2	125
8	Vitamin Catalysis: Direct, Photocatalytic Synthesis of Benzocoumarins via (α^{\bullet})-Riboflavin-Mediated Electron Transfer. Organic Letters, 2018, 20, 1316-1319.	2.4	65
9	Classic reaction re-engineered through molecular face recognition. Nature, 2018, 556, 438-439.	13.7	1
10	One-Pot Acid-Catalyzed Ring-Opening/Cyclization/Oxidation of Aziridines with <i>N</i> -Tosylhydrazones: Access to 1,2,4-Triazines. Organic Letters, 2017, 19, 1084-1087.	2.4	47