Michael Kuepfert

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7745143/publications.pdf

Version: 2024-02-01

12	532	9	11
papers	citations	h-index	g-index
13	13	13	665
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Four Shades of Brown: Tuning of Electrochromic Polymer Blends Toward High-Contrast Eyewear. ACS Applied Materials & Samp; Interfaces, 2015, 7, 1413-1421.	8.0	197
2	Conjugated Polymer Blends for High Contrast Blackâ€toâ€Transmissive Electrochromism. Advanced Optical Materials, 2018, 6, 1800594.	7.3	73
3	Compartmentalized Nanoreactors for One-Pot Redox-Driven Transformations. ACS Catalysis, 2019, 9, 2701-2706.	11.2	57
4	Multicompartment Polymeric Nanoreactors for Nonâ€Orthogonal Cascade Catalysis. Macromolecular Rapid Communications, 2019, 40, e1800580.	3.9	41
5	Compartmentalization and Photoregulating Pathways for Incompatible Tandem Catalysis. Journal of the American Chemical Society, 2021, 143, 4705-4713.	13.7	41
6	Synthetic Studies on N-Alkoxyamines: A Mild and Broadly Applicable Route Starting from Nitroxide Radicals and Aldehydes. Journal of Organic Chemistry, 2009, 74, 1567-1573.	3.2	36
7	Shell Crossâ€Linked Micelles as Nanoreactors for Enantioselective Threeâ€Step Tandem Catalysis. Chemistry - A European Journal, 2018, 24, 18648-18652.	3.3	32
8	Self-Assembled Thermoresponsive Molecular Brushes as Nanoreactors for Asymmetric Aldol Addition in Water. Macromolecules, 2021, 54, 3845-3853.	4.8	24
9	Crossâ€Linked Polymeric Micelles as Catalytic Nanoreactors. European Journal of Inorganic Chemistry, 2021, 2021, 1420-1427.	2.0	22
10	Reversible Photoswitching in Poly(2â€oxazoline) Nanoreactors. Chemistry - A European Journal, 2020, 26, 11776-11781.	3.3	7
11	Investigation into the Chemistry of Highly Substituted [(Aminocyclopropyl)methyl]alkÂoxyamines (3â€Azabicyclo[3.1.0]hexanes). European Journal of Organic Chemistry, 2015, 2015, 6739-6748.	2.4	2
12	Resonance structure counts in contorted and flat hexabenzocoronenes. Journal of Mathematical Chemistry, 2013, 51, 817-825.	1.5	0