

Chester K Simocko

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

140
citations

1307594

7
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

202
citing authors

#	ARTICLE	IF	CITATIONS
1	ADMET polymerization in affordable, commercially available, high boiling solvents. <i>SN Applied Sciences</i> , 2020, 2, 1.	2.9	4
2	Reversible Magnetic Agglomeration: A Mechanism for Thermodynamic Control over Nanoparticle Size. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 7678-7681.	13.8	17
3	Reversible Magnetic Agglomeration: A Mechanism for Thermodynamic Control over Nanoparticle Size. <i>Angewandte Chemie</i> , 2018, 130, 7804-7807.	2.0	5
4	Formation of Metal Nanoparticles Directly from Bulk Sources Using Ultrasound and Application to E-waste Upcycling. <i>Small</i> , 2018, 14, 1703615.	10.0	7
5	Ultrasonication: Formation of Metal Nanoparticles Directly from Bulk Sources Using Ultrasound and Application to E-waste Upcycling (Small 17/2018). <i>Small</i> , 2018, 14, 1870078.	10.0	1
6	Titelbild: Reversible Magnetic Agglomeration: A Mechanism for Thermodynamic Control over Nanoparticle Size (Angew. Chem. 26/2018). <i>Angewandte Chemie</i> , 2018, 130, 7657-7657.	2.0	0
7	Phase Behavior of Ternary Polymer Brushes. <i>ACS Macro Letters</i> , 2016, 5, 149-153.	4.8	14
8	ADMET Polymers Containing Precisely Spaced Pendant Boronic Acids and Esters. <i>Macromolecules</i> , 2015, 48, 5470-5473.	4.8	25
9	Effects of Boron-Containing Lewis Acids on Olefin Metathesis. <i>Organometallics</i> , 2013, 32, 2513-2516.	2.3	24
10	Metathesis Step-Growth Polymerizations in Ionic Liquid. <i>ACS Macro Letters</i> , 2013, 2, 1061-1064.	4.8	21
11	A Brief Examination of the Latest ADMET Chemistry. <i>Current Organic Chemistry</i> , 2013, 17, 2749-2763.	1.6	14
12	Synthesis and Characterization of Fluorescent Displacers for Online Monitoring of Displacement Chromatography. <i>Journal of the American Chemical Society</i> , 2008, 130, 17029-17037.	13.7	7