

Haixu Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8187644/publications.pdf>

Version: 2024-02-01

12
papers

140
citations

1163117

8
h-index

1372567

10
g-index

13
all docs

13
docs citations

13
times ranked

66
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable spatial organization of liquid-phase condensations. <i>CheM</i> , 2022, 8, 784-800.	11.7	20
2	Reversible Light-Responsive Coacervate Microdroplets with Rapid Regulation of Enzymatic Reaction Rate. <i>ChemSystemsChem</i> , 2021, 3, e2100006.	2.6	13
3	Construction of Hybrid Bio-microcompartments with Exocytosis-Inspired Behavior toward Fast Temperature-Modulated Transportation of Living Organisms (<i>Angew. Chem.</i> 38/2021). <i>Angewandte Chemie</i> , 2021, 133, 21240-21240.	2.0	0
4	Construction of Hybrid Bio-microcompartments with Exocytosis-Inspired Behavior toward Fast Temperature-Modulated Transportation of Living Organisms. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 20795-20802.	13.8	16
5	Construction of Hybrid Bio-microcompartments with Exocytosis-Inspired Behavior toward Fast Temperature-Modulated Transportation of Living Organisms. <i>Angewandte Chemie</i> , 2021, 133, 20963-20970.	2.0	0
6	A pH Self-Monitoring Heterogeneous Multicompartmental Proteinosome with Spatiotemporal Regulation of Insulin Transportation. <i>Chinese Journal of Chemistry</i> , 2021, 39, 3386-3392.	4.9	9
7	Life-Inspired Endogenous Dynamic Behavior of Lipid Droplet-like Microcompartments in Artificial Adipocyte-like Structures. <i>CCS Chemistry</i> , 2021, 3, 2782-2794.	7.8	15
8	A Removable Artificial Cell Wall for Withstanding Ciprofloxacin. <i>Macromolecular Bioscience</i> , 2020, 20, 2000185.	4.1	4
9	Near-Infrared-Induced Contractile Proteinosome Microreactor with a Fast Control on Enzymatic Reactions. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 41079-41087.	8.0	21
10	Fusion-Induced Structural and Functional Evolution in Binary Emulsion Communities. <i>Angewandte Chemie</i> , 2020, 132, 17101-17108.	2.0	5
11	Fusion-Induced Structural and Functional Evolution in Binary Emulsion Communities. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 16953-16960.	13.8	23
12	Preparation of ZnO quantum dots@SiO ₂ /PVA for multifunctional coating on PET. <i>New Journal of Chemistry</i> , 2020, 44, 2122-2128.	2.8	14