

Ming You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10653995/publications.pdf>

Version: 2024-02-01

8
papers

329
citations

1478280

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1872570

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8
all docs

8
docs citations

8
times ranked

368
citing authors

#	ARTICLE	IF	CITATIONS
1	Intelligent Micro/nanomotors with Taxis. <i>Accounts of Chemical Research</i> , 2018, 51, 3006-3014.	7.6	118
2	Hierarchical Microswarms with Leader-Follower-Like Structures: Electrohydrodynamic Self-Organization and Multimode Collective Photoresponses. <i>Advanced Functional Materials</i> , 2020, 30, 1908602.	7.8	68
3	ZnO-based micromotors fueled by CO ₂ : the first example of self-reorientation-induced biomimetic chemotaxis. <i>National Science Review</i> , 2021, 8, nwab066.	4.6	57
4	Simple-Structured Micromotors Based on Inherent Asymmetry in Crystalline Phases: Design, Large-Scale Preparation, and Environmental Application. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 16639-16646.	4.0	42
5	Self-Adaptive Magnetic Photonic Nanochain Cilia Arrays. <i>Advanced Functional Materials</i> , 2020, 30, 2005243.	7.8	28
6	Magnesium Particles Coated with Mesoporous Nanoshells as Sustainable Therapeutic-Hydrogen Suppliers to Scavenge Continuously Generated Hydroxyl Radicals in Long Term. <i>Particle and Particle Systems Characterization</i> , 2019, 36, 1800424.	1.2	14
7	Microrobots in the Gastrointestinal Tract. , 2022, , 349-367.		2
8	Controlled Drug Release: Magnesium Particles Coated with Mesoporous Nanoshells as Sustainable Therapeutic-Hydrogen Suppliers to Scavenge Continuously Generated Hydroxyl Radicals in Long Term (Part. Part. Syst. Charact. 2/2019). <i>Particle and Particle Systems Characterization</i> , 2019, 36, 1970006.	1.2	0