

Minhan Zou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1916550/publications.pdf>

Version: 2024-02-01

9
papers

699
citations

1039406

9
h-index

1473754

9
g-index

9
all docs

9
docs citations

9
times ranked

876
citing authors

#	ARTICLE	IF	CITATIONS
1	Programmable wettability on photocontrolled graphene film. <i>Science Advances</i> , 2018, 4, eaat7392.	4.7	245
2	Bioinspired shape-memory graphene film with tunable wettability. <i>Science Advances</i> , 2017, 3, e1700004.	4.7	210
3	Responsive graphene oxide hydrogel microcarriers for controllable cell capture and release. <i>Science China Materials</i> , 2018, 61, 1314-1324.	3.5	53
4	Microfluidic generation of Buddha beads-like microcarriers for cell culture. <i>Science China Materials</i> , 2017, 60, 857-865.	3.5	49
5	Composite Multifunctional Micromotors from Droplet Microfluidics. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 34618-34624.	4.0	42
6	Multicolored photonic barcodes from dynamic micromolding. <i>Materials Horizons</i> , 2018, 5, 979-983.	6.4	40
7	A responsive porous hydrogel particle-based delivery system for oncotherapy. <i>Nanoscale</i> , 2019, 11, 2687-2693.	2.8	30
8	Graphene oxide hydrogel particles from microfluidics for oil decontamination. <i>Journal of Colloid and Interface Science</i> , 2018, 528, 372-378.	5.0	16
9	Micromotors from Microfluidics. <i>Chemistry - an Asian Journal</i> , 2019, 14, 2417-2430.	1.7	14