

Hao Pei

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8981045/publications.pdf>

Version: 2024-02-01

11
papers

693
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

1450
citing authors

#	ARTICLE	IF	CITATIONS
1	Electro-coalescence in step emulsification: dynamics and applications. Lab on A Chip, 2020, 20, 592-600.	6.0	12
2	Fabrication and application of flexible rectangular microtubes. Polymer-Plastics Technology and Materials, 2020, 59, 959-965.	1.3	1
3	Advances in Artificial Layers for Stable Lithium Metal Anodes. Chemistry - A European Journal, 2020, 26, 4193-4203.	3.3	36
4	Frontispiece: Advances in Artificial Layers for Stable Lithium Metal Anodes. Chemistry - A European Journal, 2020, 26, .	3.3	0
5	Production of highâ€aspectâ€ratio rectangularâ€lumen microtube by gasâ€assisted microextrusion. Journal of Applied Polymer Science, 2020, 137, 49352.	2.6	1
6	Solventâ€Free Generation of Foamed Microcapillary Films with a Dual Network of Interconnected Pores and Internal Channels. Macromolecular Materials and Engineering, 2020, 305, 1900768.	3.6	9
7	An Interfacial Layer Based on Polymers of Intrinsic Microporosity to Suppress Dendrite Growth on Li Metal Anodes. Chemistry - A European Journal, 2019, 25, 12052-12057.	3.3	24
8	Controllable Fabrication of Inhomogeneous Microcapsules for Triggered Release by Osmotic Pressure. Small, 2019, 15, e1903087.	10.0	23
9	Waterâ€Triggered Rapid Release of Biocide with Enhanced Antimicrobial Activity in Biodiesel. Macromolecular Materials and Engineering, 2019, 304, 1900156.	3.6	4
10	Graphene-based nanomaterials for drug and/or gene delivery, bioimaging, and tissue engineering. Drug Discovery Today, 2017, 22, 1302-1317.	6.4	258
11	Wearable soft sensing suit for human gait measurement. International Journal of Robotics Research, 2014, 33, 1748-1764.	8.5	325