

Tung-ping Wang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/618468/publications.pdf>

Version: 2024-02-01

10
papers

133
citations

1307594

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1372567

10
g-index

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all docs

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docs citations

10
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of Zeolitic Imidazolate Framework Core-Shell Nanosheets Using Zinc-Imidazole Pseudopolymorphs. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 18353-18361.	8.0	50
2	Highly selective mixed-matrix membranes with layered fillers for molecular separation. <i>Journal of Membrane Science</i> , 2016, 497, 394-401.	8.2	19
3	Predictions of effective diffusivity of mixed matrix membranes with tubular fillers. <i>Journal of Membrane Science</i> , 2015, 485, 123-131.	8.2	17
4	Polystyrene- <i>block</i> -Polydimethylsiloxane as a Potential Silica Substitute for Polysiloxane Reinforcement. <i>ACS Macro Letters</i> , 2020, 9, 781-787.	4.8	10
5	3D Printable All-Polymer Epoxy Composites. <i>ACS Applied Polymer Materials</i> , 2021, 3, 5559-5567.	4.4	9
6	Easy-Processable and Aging-Free All-Polymer Polysiloxane Composites. <i>ACS Applied Polymer Materials</i> , 2020, 2, 5835-5844.	4.4	8
7	Glycerol Ketals as Building Blocks for a New Class of Biobased (Meth)acrylate Polymers. <i>ACS Sustainable Chemistry and Engineering</i> , 2021, 9, 10620-10629.	6.7	8
8	Next-Generation High-Performance Bio-Based Naphthalate Polymers Derived from Malic Acid for Sustainable Food Packaging. <i>ACS Sustainable Chemistry and Engineering</i> , 2022, 10, 2624-2633.	6.7	8
9	cif2tube Algorithm for constructing nanotube and nanoscroll models from crystallographic information files. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2016, 68, 415-422.	5.3	2
10	Standalone Block Copolymer Nanoballoons: Decoupling Self-Assembly from Implementation in Nanomanufacturing. <i>ACS Applied Polymer Materials</i> , 2022, 4, 5134-5143.	4.4	2