

Tung-ping Wang

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

133
citations

1307594

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1372567

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10
docs citations

10
times ranked

196
citing authors

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