

Yu Jiang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6597753/publications.pdf>

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10
papers

349
citations

1040056

9
h-index

1474206

9
g-index

12
all docs

12
docs citations

12
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Toughness and its mechanisms in epoxy resins. <i>Progress in Materials Science</i> , 2022, 130, 100977.	32.8	130
2	Closed-Loop Recycling of Both Resin and Fiber from High-Performance Thermoset Epoxy/Carbon Fiber Composites. <i>ACS Macro Letters</i> , 2021, 10, 1113-1118.	4.8	56
3	Diels-Alder Polymer Networks with Temperature-Induced Emission. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 331-337.	13.8	49
4	Tetraphenylethene-Functionalized Polyethylene-Based Polymers with Aggregation-Induced Emission. <i>Macromolecules</i> , 2019, 52, 1955-1964.	4.8	38
5	Diels-Alder Polymer Networks with Temperature-Induced Emission. <i>Angewandte Chemie</i> , 2021, 133, 335-341.	2.0	22
6	An Efficient and General Strategy toward the Synthesis of Polyethylene-Based Cyclic Polymers. <i>Macromolecules</i> , 2018, 51, 3193-3202.	4.8	20
7	Polymethylene-Based Eight-Shaped Cyclic Block Copolymers. <i>Macromolecules</i> , 2020, 53, 267-275.	4.8	12
8	Inception of Carbonaceous Nanostructures via Hydrogen-Abstraction Phenylacetylene-Addition Mechanism. <i>Journal of the American Chemical Society</i> , 2021, 143, 20710-20716.	13.7	12
9	pH-responsive AIE-active Polyethylene-based Block Copolymers. <i>Chinese Journal of Polymer Science (English Edition)</i> , 2019, 37, 930-935.	3.8	10
10	Innenr¼cktitelbild: Diels-Alder Polymer Networks with Temperature-Induced Emission (<i>Angew. Chem.</i> 1/2021). <i>Angewandte Chemie</i> , 2021, 133, 519-519.	2.0	0