

Jung-Moo Heo

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

176
citations

1478505

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1872680

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8
docs citations

8
times ranked

251
citing authors

#	ARTICLE	IF	CITATIONS
1	Chromogenic Tubular Polydiacetylenes from Topochemical Polymerization of Self-Assembled Macrocylic Diacetylenes. <i>Macromolecules</i> , 2017, 50, 900-913.	4.8	56
2	Thermoplastic Polyurethane Elastomer-Based Gel Polymer Electrolytes for Sodium-Metal Cells with Enhanced Cycling Performance. <i>ChemSusChem</i> , 2019, 12, 4645-4654.	6.8	42
3	Photoinduced reversible phase transition of azobenzene-containing polydiacetylene crystals. <i>Chemical Communications</i> , 2016, 52, 14059-14062.	4.1	24
4	Self-assembly using a retro Diels-Alder reaction. <i>Nature Communications</i> , 2021, 12, 4207.	12.8	19
5	Photoinduced Reversible Bending and Guest Molecule Release of Azobenzene-Containing Polydiacetylene Nanotubes. <i>Scientific Reports</i> , 2019, 9, 15982.	3.3	16
6	Reversible Solvatochromism of Polydiacetylenes Based on Extensively Hydrogen-Bonded Tubular Arrays. <i>Macromolecules</i> , 2021, 54, 2485-2493.	4.8	14
7	Layered macrocycles with flexibility and tunable dynamic properties for wide-range thermoresponsive color changes. <i>Sensors & Diagnostics</i> , 0, , .	3.8	5