Guohua Deng

List of Publications by Year in descending order

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1306789 1719596 1,483 7 7 7 citations g-index h-index papers 7 7 7 2166 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Covalent Cross-Linked Polymer Gels with Reversible Solâ^Gel Transition and Self-Healing Properties. Macromolecules, 2010, 43, 1191-1194.	2.2	581
2	Dynamic Hydrogels with an Environmental Adaptive Self-Healing Ability and Dual Responsive Sol–Gel Transitions. ACS Macro Letters, 2012, 1, 275-279.	2.3	519
3	Ultrastretchable, Self-Healable Hydrogels Based on Dynamic Covalent Bonding and Triblock Copolymer Micellization. ACS Macro Letters, 2017, 6, 881-886.	2.3	149
4	Iron-Catalyzed Synthesis of 2 <i>H</i> -Imidazoles from Oxime Acetates and Vinyl Azides under Redox-Neutral Conditions. Organic Letters, 2017, 19, 1370-1373.	2.4	84
5	Macroscopic Organohydrogel Hybrid from Rapid Adhesion between Dynamic Covalent Hydrogel and Organogel. ACS Macro Letters, 2015, 4, 467-471.	2.3	69
6	Palladium-Catalyzed C–H Functionalization of Aromatic Oximes: A Strategy for the Synthesis of Isoquinolines. Journal of Organic Chemistry, 2016, 81, 1401-1409.	1.7	64
7	Cylindrical molecular brushes with a loose grafting density. Journal of Polymer Science Part A, 2009, 47, 5527-5533.	2.5	17