

Chang Huanliang

List of Publications by Year in descending order

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4
papers

1,171
citations

1936888

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2272555

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1692
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#	ARTICLE	IF	CITATIONS
1	Mussel-Inspired Cellulose Nanocomposite Tough Hydrogels with Synergistic Self-Healing, Adhesive, and Strain-Sensitive Properties. <i>Chemistry of Materials</i> , 2018, 30, 3110-3121.	3.2	627
2	High-Strength, Tough, and Self-Healing Nanocomposite Physical Hydrogels Based on the Synergistic Effects of Dynamic Hydrogen Bond and Dual Coordination Bonds. <i>ACS Applied Materials & Interfaces</i> , 2017, 9, 28305-28318.	4.0	326
3	A Self-Healing Cellulose Nanocrystal-Poly(ethylene glycol) Nanocomposite Hydrogel via Diels-Alder Click Reaction. <i>ACS Sustainable Chemistry and Engineering</i> , 2017, 5, 6167-6174.	3.2	206
4	Physically Cross-Linked Silk Hydrogels with High Solid Content and Excellent Mechanical Properties via a Reverse Dialysis Concentrated Procedure. <i>ACS Sustainable Chemistry and Engineering</i> , 2019, 7, 13324-13332.	3.2	12