

Chen Liu

List of Publications by Year in descending order

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16
papers

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citations

1040056

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1372567

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342
citing authors

#	ARTICLE	IF	CITATIONS
1	Dual crosslinked ionogels with high stretchability and self-healing ability for wearable motion and thermal sensors. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2023, 72, 817-824.	3.4	1
2	Zwitterionic Hydrogel Electrolyte with Tunable Mechanical and Electrochemical Properties for a Wearable Motion and Thermal Sensor. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 9608-9617.	8.0	27
3	Wearable Sensors Adapted to Extreme Environments Based on the Robust Ionogel Electrolytes with Dual Hydrogen Networks. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 12713-12721.	8.0	14
4	Highly stretchable multifunctional polymer ionic conductor with high conductivity based on organic-inorganic dual networks. <i>Chemical Engineering Journal</i> , 2022, 440, 135824.	12.7	41
5	10.1063/5.0083278.4. , 2022, , .		0
6	10.1063/5.0083278.3. , 2022, , .		0
7	10.1063/5.0083278.1. , 2022, , .		0
8	10.1063/5.0083278.6. , 2022, , .		0
9	10.1063/5.0083278.5. , 2022, , .		0
10	10.1063/5.0083278.2. , 2022, , .		0
11	Artificial intelligent optoelectronic skin with anisotropic electrical and optical responses for multi-dimensional sensing. <i>Applied Physics Reviews</i> , 2022, 9, .	11.3	44
12	Self-templated synthesis of uniform hollow spheres based on highly conjugated three-dimensional covalent organic frameworks. <i>Nature Communications</i> , 2020, 11, 5561.	12.8	103
13	Pure aromatic hydrocarbons with rigid and bulky substituents as bipolar hosts for blue phosphorescent OLEDs. <i>Journal of Materials Chemistry C</i> , 2015, 3, 9137-9144.	5.5	24
14	New homoleptic iridium complexes with C [∞] Ni [∞] type ligand for high efficiency orange and single emissive-layer white OLEDs. <i>Journal of Materials Chemistry C</i> , 2015, 3, 5412-5418.	5.5	26
15	Influences of fluorination on homoleptic iridium complexes with C [∞] N=N type ligand to material properties, ligand orientation and OLED performances. <i>Science China Chemistry</i> , 2015, 58, 640-649.	8.2	16
16	Universal Strategy for Cheap and Color-Stable Single-EML WOLEDs Utilizing Two Complementary Color Nondoped Emitters without Energy Transfer. <i>Advanced Optical Materials</i> , 2014, 2, 938-944.	7.3	21