

Liquid Crystals: Versatile Self-Organized Smart Soft Ma

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Citation Report

#	ARTICLE	IF	CITATIONS
1	An Artificial Light-Harvesting System with Controllable Efficiency Enabled by an Annulene-Based Anisotropic Fluid. <i>Angewandte Chemie - International Edition</i> , 2022, 61, .	7.2	27
2	An Artificial Light-Harvesting System with Controllable Efficiency Enabled by an Annulene-Based Anisotropic Fluid. <i>Angewandte Chemie</i> , 2022, 134, .	1.6	9
3	Liquid Crystalline Composite Stabilized by Epoxy Polymer with Boscage-Like Morphology for Energy-Efficient Smart Windows with High Stability. <i>Macromolecular Materials and Engineering</i> , 2022, 307, .	1.7	7
4	Near-Infrared Light-Driven Three-Dimensional Soft Photonic Crystals Loaded with Upconversion Nanoparticles. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	20
5	Bioinspired Phototropic MXene-Reinforced Soft Tubular Actuators for Omnidirectional Light-Tracking and Adaptive Photovoltaics. <i>Advanced Functional Materials</i> , 2022, 32, .	7.8	127
6	Dynamic Surface Wrinkles for <i>In Situ</i> Light-Driven Dynamic Gratings. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 16949-16957.	4.0	10
7	Anisotropic colloidal particles near boundaries. <i>Journal of Applied Physics</i> , 2022, 131, 150903.	1.1	2
8	Tetrahedral Liquid-Crystalline Networks: An A15-Like Frank-Kasper Phase Based on Rod-Packing. <i>Angewandte Chemie - International Edition</i> , 2022, , .	7.2	4
9	Remote-controllable and encryptable smart glasses: a photoresponsive azobenzene molecular commander determines the molecular alignments of liquid crystal soldiers. <i>Nanoscale</i> , 2022, 14, 8271-8280.	2.8	7
10	Pancharatnam-Berry phase reversal via opposite-chirality-coexisted superstructures. <i>Light: Science and Applications</i> , 2022, 11, 135.	7.7	28
11	Tetrahedral Liquid-Crystalline Networks: An A15-Like Frank-Kasper Phase Based on Rod-Packing. <i>Angewandte Chemie</i> , 0, , .	1.6	0
12	Configuration-Dependent Liquid Crystal and Gel Behaviors of Tetraphenylethene-Containing Main-Chain Copolyesters. <i>Macromolecular Rapid Communications</i> , 2022, 43, e2200154.	2.0	7
13	Discs to a Bright Future: Exploring Discotic Liquid Crystals in Organic Light Emitting Diodes in the Era of New-Age Smart Materials. <i>Chemical Record</i> , 2022, 22, e202200056.	2.9	12
14	Synergistic self-assembly of rod-like monomers in blue phase liquid crystals for tunable optical properties. <i>Journal of Materials Chemistry C</i> , 2022, 10, 13778-13788.	2.7	1
15	Investigation of electro-optical properties in bistable liquid crystal films doped with Cs ₃ WO ₃ nanorods. <i>Liquid Crystals</i> , 0, , 1-7.	0.9	0
16	Muscle-Mimetic Highly Tough, Conductive, and Stretchable Poly(ionic liquid) Liquid Crystalline Ionogels with Ultrafast Self-Healing, Super Adhesive, and Remarkable Shape Memory Properties. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 29261-29272.	4.0	20
17	Reciprocal and Non-Reciprocal Chiroptical Features in Thin Films of Organic Dyes. <i>ChemNanoMat</i> , 2022, 8, .	1.5	17
18	Positional Isomerism-Mediated Copolymerization Realizing the Continuous Luminescence Color-Tuning of Liquid-Crystalline Polymers. <i>Macromolecules</i> , 2022, 55, 5332-5341.	2.2	6

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20	Liquid crystal-templated chiral nanomaterials: from chiral plasmonics to circularly polarized luminescence. <i>Light: Science and Applications</i> , 2022, 11, .	7.7	87
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26	Switching Chirophilic Self-assembly: From <i>meso</i> -structures to Conglomerates in Liquid and Liquid Crystalline Network Phases of Achiral Polycatenar Compounds. <i>Chemistry - A European Journal</i> , 2022, 28, .	1.7	5
27	DNA-POINT: DNA Patterning of Optical Imprint for Nanomaterials Topography. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 38388-38397.	4.0	2
28	Dual liquid Crystalline/Gel behavior with AIE effect promoted by Self-assembly of pyrazole dendrons. <i>Journal of Molecular Liquids</i> , 2022, 365, 120109.	2.3	2
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30	Water Processable Bioplastic Films from Functionalized Protein Fibrils. <i>Advanced Materials Interfaces</i> , 2022, 9, .	1.9	3
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36	Photoresponsive β -cyanostilbene-containing fluorescent liquid crystal polymers based on ring-opening metathesis polymerization for information storage and encryption. <i>Polymer</i> , 2022, 258, 125289.	1.8	3

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38	Hydrogen-bonding stabilized columnar mesophases in hexasubstituted triphenylene 2,3-Dicarboxamides. <i>Journal of Molecular Liquids</i> , 2022, 366, 120122.	2.3	1
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47	Visible light, temperature, and electric field-driven rotation of diffraction gratings enabled by an axially chiral molecular switch. <i>Materials Chemistry Frontiers</i> , 2022, 6, 3698-3705.	3.2	1
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49	Controlled Diels-Alder Click-Strategy to Access Mechanically Aligned Main-Chain Liquid Crystal Networks. <i>Angewandte Chemie</i> , 0, , .	1.6	0
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56	Controlled Diels-Alder Click-Strategy to Access Mechanically Aligned Main-Chain Liquid Crystal Networks. Angewandte Chemie - International Edition, 0, , .	7.2	0
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70	Multifunctional Liquid Crystal Polymer Networks: Azobenzene-Based Monoacrylate Molecules Impart a Photothermal Effect to Polymer Networks. ACS Applied Polymer Materials, 2023, 5, 1325-1333.	2.0	1
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81	Chemical Cyclic Amplification: Hydroxylamine Boosts the Fenton Reaction for Versatile and Scalable Biosensing. <i>Analytical Chemistry</i> , 0, , .	3.2	2
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101	Light Reconfigurable Topological Optical Phase Structure Enabled by a Photoresponsive Chiral System. <i>Advanced Optical Materials</i> , 2023, 11, .	3.6	4
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