

Dong Ki Yoon

List of Publications by Year in descending order

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133
papers

3,018
citations

147566

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233125

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138
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2682
citing authors

#	ARTICLE	IF	CITATIONS
1	Toward Organic Light Emitting Diode Satisfying Simultaneously Highly Enhanced Light Extraction and Lowly Ambient Light Reflection. <i>Advanced Materials Technologies</i> , 2022, 7, .	3.0	1
2	Light-Driven Fabrication of a Chiral Photonic Lattice of the Helical Nanofilament Liquid Crystal Phase. <i>ACS Applied Materials & Interfaces</i> , 2022, 14, 4409-4416.	4.0	5
3	Circularly Polarized Light Can Override and Amplify Asymmetry in Supramolecular Helices. <i>Journal of the American Chemical Society</i> , 2022, 144, 2657-2666.	6.6	20
4	Mechanochromic Responses of Cholesteric Liquid Crystal Droplets with Nanoscale Periodic Helical Structures Showing Reversible and Tunable Structural Color. <i>ACS Applied Polymer Materials</i> , 2022, 4, 463-468.	2.0	19
5	Orientation control of lyotropic cholesteric liquid crystals in the capillary bridge. <i>Journal of Materials Chemistry C</i> , 2022, 10, 6878-6884.	2.7	1
6	Tomographic measurement of dielectric tensors at optical frequency. <i>Nature Materials</i> , 2022, 21, 317-324.	13.3	29
7	Recyclable Periodic Nanostructure Formed by Sublimable Liquid Crystals for Robust Cell Alignment. <i>Langmuir</i> , 2022, 38, 3765-3774.	1.6	5
8	Precise orientation control of a liquid crystal organic semiconductor via anisotropic surface treatment. <i>NPG Asia Materials</i> , 2022, 14, .	3.8	5
9	Controlled nucleation in evaporative crystallization using confined- vapor driven solutal Marangoni effect. <i>Soft Matter</i> , 2022, , .	1.2	2
10	Bilayer-folded lamellar mesophase induced by random polymer sequence. <i>Nature Communications</i> , 2022, 13, 2433.	5.8	6
11	Fabrication of Arrays of Topological Solitons in Patterned Chiral Liquid Crystals for Real-Time Observation of Morphogenesis. <i>Advanced Materials</i> , 2022, 34, .	11.1	11
12	Nanoscratch-Directed Self-Assembly of Block Copolymer Thin Films. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 5772-5781.	4.0	15
13	Molecular Orientation Control of Liquid Crystal Organic Semiconductor for High-Performance Organic Field-Effect Transistors. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 11125-11133.	4.0	18
14	Directing Polymorphism in the Helical Nanofilament Phase. <i>Chemistry - A European Journal</i> , 2021, 27, 7108-7113.	1.7	4
15	Security use of bilayer dichroic films made of liquid crystal polymer networks. <i>Journal of Information Display</i> , 2021, 22, 173-178.	2.1	2
16	Regioregularity-Dependent Crystalline Structures and Thermal Transitions in Poly(3-dodecylthiophene)s. <i>Chemistry of Materials</i> , 2021, 33, 3312-3320.	3.2	10
17	Charge Transportation and Chirality in Liquid Crystalline Helical Network Phases of Achiral BTBT-Derived Polycatenar Molecules. <i>Advanced Functional Materials</i> , 2021, 31, 2102271.	7.8	22
18	Advances in Soft Materials for Sustainable Electronics. <i>Engineering</i> , 2021, 7, 564-580.	3.2	20

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19	Fabrication of Chiral M13 Bacteriophage Film by Evaporation-Induced Self-Assembly. <i>Small</i> , 2021, 17, e2008097.	5.2	16
20	Programmable Liquid Crystal Defect Arrays via Electric Field Modulation for Mechanically Functional Liquid Crystal Networks. <i>ACS Applied Materials & Interfaces</i> , 2021, 13, 36253-36261.	4.0	15
21	M13 Bacteriophage: Fabrication of Chiral M13 Bacteriophage Film by Evaporation-Induced Self-Assembly (Small 26/2021). <i>Small</i> , 2021, 17, 2170133.	5.2	0
22	Hierarchically Fabricated Amyloid Fibers <i>via</i> Evaporation-Induced Self-Assembly. <i>ACS Nano</i> , 2021, 15, 20261-20266.	7.3	8
23	Chiral Optoelectronic Functionalities <i>via</i> DNA-Organic Semiconductor Complex. <i>ACS Nano</i> , 2021, 15, 20353-20363.	7.3	7
24	Highly Oriented and Ordered Water-Soluble Semiconducting Polymers in a DNA Matrix. <i>Chemistry of Materials</i> , 2020, 32, 688-696.	3.2	16
25	Orientation Control of Semiconducting Polymers Using Microchannel Molds. <i>ACS Nano</i> , 2020, 14, 12951-12961.	7.3	13
26	Security use of the chiral photonic film made of helical liquid crystal structures. <i>Nanoscale</i> , 2020, 12, 21629-21634.	2.8	14
27	Generation of 2D DNA Microstructures via Topographic Control and Shearing. <i>Small</i> , 2020, 16, e2002449.	5.2	10
28	Role of Stimuli on Liquid Crystalline Defects: From Defect Engineering to Switchable Functional Materials. <i>Materials</i> , 2020, 13, 5466.	1.3	12
29	Orientation Control of Helical Nanofilament Phase and Its Chiroptical Applications. <i>Crystals</i> , 2020, 10, 675.	1.0	17
30	2D DNA Microstructures: Generation of 2D DNA Microstructures via Topographic Control and Shearing (Small 34/2020). <i>Small</i> , 2020, 16, 2070189.	5.2	0
31	Fabrication of Bilayer Dichroic Films Using Liquid Crystal Materials for Multiplex Applications. <i>ACS Applied Materials & Interfaces</i> , 2020, 12, 45315-45321.	4.0	8
32	Periodic Arrays of Chiral Domains Generated from the Self-Assembly of Micropatterned Achiral Lyotropic Chromonic Liquid Crystal. <i>ACS Central Science</i> , 2020, 6, 1964-1970.	5.3	18
33	Dendritic growth in a two-dimensional smectic E freely suspended film. <i>Molecular Systems Design and Engineering</i> , 2020, 5, 815-819.	1.7	3
34	Nanoconfined heliconical structure of twist-bend nematic liquid crystal phase. <i>Liquid Crystals</i> , 2019, 46, 316-325.	0.9	6
35	Supramolecular Nanopumps with Chiral Recognition for Moving Organic Pollutants from Water. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 31220-31226.	4.0	20
36	Frontispiece: Nanoconfinement of the Low-Temperature Dark Conglomerate: Structural Control from Focal Conics to Helical Nanofilaments. <i>Chemistry - A European Journal</i> , 2019, 25, .	1.7	0

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37	Direct Visualization of Optical Activity in Chiral Substances Using a Helical Nanofilament (B4) Liquid Crystal Phase. <i>Advanced Optical Materials</i> , 2019, 7, 1901399.	3.6	19
38	Reconfigurable Periodic Liquid Crystal Defect Array via Modulation of Electric Field. <i>Advanced Materials Technologies</i> , 2019, 4, 1900454.	3.0	29
39	Self-Regulated Smectic Emulsion with Switchable Lasing Application. <i>Small</i> , 2019, 15, 1903818.	5.2	10
40	Directed self-assembly of a helical nanofilament liquid crystal phase for use as structural color reflectors. <i>NPG Asia Materials</i> , 2019, 11, .	3.8	30
41	Controllable liquid crystal defect arrays induced by an in-plane electric field and their lithographic applications. <i>Journal of Materials Chemistry C</i> , 2019, 7, 1713-1719.	2.7	18
42	Interesting phase behaviors and ion-conducting properties of dicationic <i>N</i> -alkylimidazolium tetrafluoroborate salts. <i>RSC Advances</i> , 2019, 9, 3972-3978.	1.7	10
43	Microstructure arrays of DNA using topographic control. <i>Nature Communications</i> , 2019, 10, 2512.	5.8	36
44	Topological defects and geometric memory across the nematic-smectic A liquid crystal phase transition. <i>Soft Matter</i> , 2019, 15, 5835-5841.	1.2	16
45	The Renewable and Sustainable Conversion of Chitin into a Chiral Nitrogen-Doped Carbon Sheath Nanofiber for Enantioselective Adsorption. <i>ChemSusChem</i> , 2019, 12, 3236-3242.	3.6	9
46	Optoelectrical and mechanical properties of multiwall carbon nanotube-integrated DNA thin films. <i>Nanotechnology</i> , 2019, 30, 245704.	1.3	9
47	Nanoconfinement of the Low-Temperature Dark Conglomerate: Structural Control from Focal Conics to Helical Nanofilaments. <i>Chemistry - A European Journal</i> , 2019, 25, 7438-7442.	1.7	11
48	Manipulation of Supramolecular Columnar Structures of H-Bonded Donor-Acceptor Units through Geometrical Nanoconfinement. <i>ChemPhysChem</i> , 2019, 20, 890-897.	1.0	5
49	Switchable Lasing: Self-Regulated Smectic Emulsion with Switchable Lasing Application (<i>Small</i> 49/2019). <i>Small</i> , 2019, 15, 1970268.	5.2	1
50	Directed Self-Assembly of Topological Defects of Liquid Crystals. <i>Langmuir</i> , 2018, 34, 2551-2556.	1.6	12
51	Curvatures of smectic liquid crystals and their applications. <i>Journal of Information Display</i> , 2018, 19, 7-23.	2.1	18
52	Grooving of nanoparticles using sublimable liquid crystal for transparent omniphobic surface. <i>Journal of Colloid and Interface Science</i> , 2018, 513, 585-591.	5.0	17
53	Optofluidic ring resonator laser with biocompatible liquid gain medium. , 2018, , .		1
54	Mosaics of topological defects in micropatterned liquid crystal textures. <i>Science Advances</i> , 2018, 4, eaau8064.	4.7	50

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55	Highly Oriented Liquid Crystal Semiconductor for Organic Field-Effect Transistors. ACS Central Science, 2018, 4, 1495-1502.	5.3	37
56	Simple Solvent Engineering for High-Mobility and Thermally Robust Conjugated Polymer Nanowire Field-Effect Transistors. ACS Applied Materials & Interfaces, 2018, 10, 29824-29830.	4.0	25
57	Nanoscratching technique for highly oriented liquid crystal materials. Scientific Reports, 2018, 8, 9460.	1.6	23
58	Arrangement and SERS Applications of Nanoparticle Clusters Using Liquid Crystalline Template. ACS Applied Materials & Interfaces, 2017, 9, 7787-7792.	4.0	38
59	Structural transitions and guest/host complexing of liquid crystal helical nanofilaments induced by nanoconfinement. Science Advances, 2017, 3, e1602102.	4.7	32
60	Orthogonal Liquid Crystal Alignment Layer: Templating Speed-Dependent Orientation of Chromonic Liquid Crystals. ACS Applied Materials & Interfaces, 2017, 9, 18355-18361.	4.0	31
61	Morphogenesis of liquid crystal topological defects during the nematic-smectic A phase transition. Nature Communications, 2017, 8, 15453.	5.8	46
62	Switchable Photonic Crystals Using One-Dimensional Confined Liquid Crystals for Photonic Device Application. ACS Applied Materials & Interfaces, 2017, 9, 3186-3191.	4.0	42
63	Formation of periodic zigzag patterns in the twist-bend nematic liquid crystal phase by surface treatment. Liquid Crystals, 2017, , 1-9.	0.9	4
64	Highly Aligned Plasmonic Gold Nanorods in a DNA Matrix. Advanced Functional Materials, 2017, 27, 1703790.	7.8	23
65	Supramolecular Nanotubules as a Catalytic Regulator for Palladium Cations: Applications in Selective Catalysis. Angewandte Chemie - International Edition, 2017, 56, 11511-11514.	7.2	47
66	Nanofluidic chip for liquid TEM cell fabricated by parylene and silicon nitride direct bonding. Nanotechnology, 2017, 28, 375301.	1.3	4
67	Switchable Plasmonic Film Using Nanoconfined Liquid Crystals. ACS Applied Materials & Interfaces, 2017, 9, 25057-25061.	4.0	11
68	Control of Periodic Zigzag Structures of DNA by a Simple Shearing Method. Advanced Materials, 2017, 29, 1604247.	11.1	28
69	Direct observation of liquid crystal phases under nanoconfinement: A grazing incidence X-ray diffraction study. Liquid Crystals, 2017, 44, 713-721.	0.9	11
70	Electro-tunable liquid crystal laser based on high-Q Fabry-Pérot microcavity. Optics Express, 2017, 25, 874.	1.7	2
71	Optofluidic ring resonator laser with an edible liquid laser gain medium. Optics Express, 2017, 25, 14043.	1.7	15
72	Mussel-Inspired Anisotropic Nanocellulose and Silver Nanoparticle Composite with Improved Mechanical Properties, Electrical Conductivity and Antibacterial Activity. Polymers, 2016, 8, 102.	2.0	60

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73	Controlling Gaussian and mean curvatures at microscale by sublimation and condensation of smectic liquid crystals. <i>Nature Communications</i> , 2016, 7, 10236.	5.8	28
74	Chiral nematic self-assembly of minimally surface damaged chitin nanofibrils and its load bearing functions. <i>Scientific Reports</i> , 2016, 6, 23245.	1.6	46
75	Fabrication of disordered porous structures by solvent-assisted reorganisation of liquid crystal materials. <i>Liquid Crystals</i> , 2016, 43, 1198-1207.	0.9	0
76	Fast Fabrication of Sub-200-nm Nanogrooves Using Liquid Crystal Material. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 11851-11856.	4.0	9
77	Direct transfer of multilayer graphene grown on a rough metal surface using PDMS adhesion engineering. <i>Nanotechnology</i> , 2016, 27, 365705.	1.3	5
78	Orientation Control of Smectic Liquid Crystals via a Combination Method of Topographic Patterning and In-Plane Electric Field Application for a Linearly Polarized Illuminator. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 27942-27948.	4.0	13
79	Liquid crystal phases in confined geometries. <i>Liquid Crystals</i> , 2016, 43, 1951-1972.	0.9	37
80	Digital DNA detection based on a compact optofluidic laser with ultra-low sample consumption. <i>Lab on A Chip</i> , 2016, 16, 4770-4776.	3.1	47
81	Airflow-aligned helical nanofilament (B4) phase in topographic confinement. <i>Scientific Reports</i> , 2016, 6, 29111.	1.6	4
82	Molecular Orientation of Liquid Crystals on Topographic Nanopatterns. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 17707-17712.	4.0	13
83	Highly Polarized Fluorescent Illumination Using Liquid Crystal Phase. <i>ACS Applied Materials & Interfaces</i> , 2016, 8, 3143-3149.	4.0	31
84	Linkage-length dependent structuring behaviour of bent-core molecules in helical nanostructures. <i>Soft Matter</i> , 2016, 12, 3326-3330.	1.2	15
85	Periodic arrays of liquid crystalline torons in microchannels. <i>RSC Advances</i> , 2015, 5, 19279-19283.	1.7	22
86	Growth pathways of silver nanoplates in kinetically controlled synthesis: bimodal versus unimodal growth. <i>RSC Advances</i> , 2015, 5, 14266-14272.	1.7	43
87	Physico-chemical confinement of helical nanofilaments. <i>Soft Matter</i> , 2015, 11, 3653-3659.	1.2	17
88	Multidimensional Helical Nanostructures in Multiscale Nanochannels. <i>Langmuir</i> , 2015, 31, 8156-8161.	1.6	16
89	In-Plane Switching Mode for Liquid Crystal Displays Using a DNA Alignment Layer. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 13627-13632.	4.0	31
90	Fabrication of periodic nanoparticle clusters using a soft lithographic template. <i>Journal of Materials Chemistry C</i> , 2015, 3, 4598-4602.	2.7	16

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91	Photomodulated Supramolecular Chirality in Achiral Photoresponsive Rodlike Compounds Nanosegregated from the Helical Nanofilaments of Achiral Bent-Core Molecules. <i>ACS Applied Materials & Interfaces</i> , 2015, 7, 22686-22691.	4.0	27
92	Synergistic assembly of nanoparticles in smectic liquid crystals. <i>Soft Matter</i> , 2015, 11, 7367-7375.	1.2	19
93	Twisted-nematic-mode liquid crystal display with a DNA alignment layer. <i>Journal of Information Display</i> , 2015, 16, 129-135.	2.1	14
94	Nucleation and growth of a helical nanofilament (B4) liquid-crystal phase confined in nanobowls. <i>Soft Matter</i> , 2015, 11, 7778-7782.	1.2	9
95	Creation of liquid-crystal periodic zigzags by surface treatment and thermal annealing. <i>Soft Matter</i> , 2015, 11, 8584-8589.	1.2	12
96	Cybotactic behavior in the de Vries smectic-A* liquid-crystal structure formed by a silicon-containing molecule. <i>Physical Review E</i> , 2014, 89, 032502.	0.8	5
97	Orientation control over bent-core smectic liquid crystal phases. <i>Liquid Crystals</i> , 2014, 41, 328-341.	0.9	13
98	Creation of a superhydrophobic surface from a sublimed smectic liquid crystal. <i>RSC Advances</i> , 2014, 4, 26946-26950.	1.7	12
99	Multistep hierarchical self-assembly of chiral nanopore arrays. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, 14342-14347.	3.3	53
100	Thermal phase transition behaviours of the blue phase of bent-core nematogen and chiral dopant mixtures under different boundary conditions. <i>Soft Matter</i> , 2014, 10, 8224-8228.	1.2	9
101	Solvent-Free Directed Patterning of a Highly Ordered Liquid Crystalline Organic Semiconductor via Template-Assisted Self-Assembly for Organic Transistors. <i>Advanced Materials</i> , 2013, 25, 6219-6225.	11.1	73
102	Spiral layer undulation defects in B7 liquid crystals. <i>Soft Matter</i> , 2013, 9, 11303.	1.2	9
103	Self-assembled hydrophobic surface generated from a helical nanofilament (B4) liquid crystal phase. <i>Soft Matter</i> , 2013, 9, 2793.	1.2	28
104	Alignment of helical nanofilaments on the surfaces of various self-assembled monolayers. <i>Soft Matter</i> , 2013, 9, 6185.	1.2	38
105	Three-dimensional textures and defects of soft material layering revealed by thermal sublimation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 19263-19267.	3.3	27
106	Alignment of the columnar liquid crystal phase of nano-DNA by confinement in channels. <i>Liquid Crystals</i> , 2012, 39, 571-577.	0.9	20
107	Chirality-Preserving Growth of Helical Filaments in the B4 Phase of Bent-Core Liquid Crystals. <i>Journal of the American Chemical Society</i> , 2011, 133, 12656-12663.	6.6	75
108	Smectic Liquid Crystal Defects for Self-Assembling of Building Blocks and Their Lithographic Applications. <i>Advanced Functional Materials</i> , 2011, 21, 610-627.	7.8	94

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109	Orientation of a Helical Nanofilament (B4) Liquidâ€Crystal Phase: Topographic Control of Confinement, Shear Flow, and Temperature Gradients. <i>Advanced Materials</i> , 2011, 23, 1962-1967.	11.1	42
110	Optically Selective Microlens Photomasks Using Selfâ€Assembled Smectic Liquid Crystal Defect Arrays. <i>Advanced Materials</i> , 2010, 22, 2416-2420.	11.1	57
111	Self assembled plate-like structures of single-walled carbon nanotubes by non-covalent hybridization with smectic liquid crystals. <i>Carbon</i> , 2010, 48, 774-780.	5.4	19
112	Organization of the polarization splay modulated smectic liquid crystal phase by topographic confinement. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2010, 107, 21311-21315.	3.3	70
113	Liquid-crystal periodic zigzags from geometrical and surface-anchoring-induced confinement: Origin and internal structure from mesoscopic scale to molecular level. <i>Physical Review E</i> , 2010, 82, 041705.	0.8	21
114	Fabrication of two-dimensional dimple and conical microlens arrays from a highly periodic toroidal-shaped liquid crystal defect array. <i>Journal of Materials Chemistry</i> , 2010, 20, 6557.	6.7	45
115	Self-assembled periodic liquid crystal defects array for soft lithographic template. <i>Soft Matter</i> , 2010, 6, 1426.	1.2	41
116	Block copolymer multiple patterning integrated with conventional ArFlithography. <i>Soft Matter</i> , 2010, 6, 120-125.	1.2	64
117	Fabrication of a Superhydrophobic Surface from a Smectic Liquidâ€Crystal Defect Array. <i>Advanced Functional Materials</i> , 2009, 19, 3008-3013.	7.8	39
118	Confined Self-Assembly of Toric Focal Conic Domains (The Effects of Confined Geometry on the) <i>Tj ETQq0 0 0 rgBT/Overlock_10 Tf 50 3</i>	1.6	71
119	Spontaneous Chirality Induction and Enantiomer Separation in Liquid Crystals Composed of Achiral Rod-Shaped 4-Arylbenzoate Esters. <i>Journal of the American Chemical Society</i> , 2009, 131, 15055-15060.	6.6	38
120	Recent advances in the fabrication of nanotemplates from supramolecular self-organization. <i>Journal of Materials Chemistry</i> , 2009, 19, 9091.	6.7	37
121	Energy Transfer in a Î€-Conjugated Liquid Crystalline Molecule with Two Chromophores of Rigid Biphenyl Core and Pyrene Head Moieties. <i>Journal of Nanoscience and Nanotechnology</i> , 2009, 9, 6968-73.	0.9	0
122	Surface ordering of a rod-coil block molecule on the water subphase. <i>Current Applied Physics</i> , 2008, 8, 651-655.	1.1	0
123	A solution processible semiconducting polymer interlayer for blue light-emitting diodes. <i>Nanotechnology</i> , 2007, 18, 175608.	1.3	4
124	Internal structure visualization and lithographic use of periodic toroidal holes in liquid crystals. <i>Nature Materials</i> , 2007, 6, 866-870.	13.3	179
125	Photoluminescence Properties of a Perfluorinated Supramolecular Columnar Liquid Crystal with a Pyrene Core: A Effects of the Ordering and Orientation of the Columns. <i>Journal of Physical Chemistry B</i> , 2006, 110, 20836-20842.	1.2	23
126	Orientation control of a synthetic columnar perfluorinated supramolecular dendrimer: Surface anchoring and magnetic-field induced alignments. <i>Physica B: Condensed Matter</i> , 2006, 385-386, 801-803.	1.3	2

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127	Large-Area, Highly Aligned Cylindrical Perfluorinated Supramolecular Dendrimers Using Magnetic Fields. <i>Advanced Materials</i> , 2006, 18, 509-513.	11.1	32
128	Surface Ordering of a Perfluorinated, Self-Assembled, Dendrimer on a Water Subphase. <i>Langmuir</i> , 2005, 21, 4989-4995.	1.6	24
129	Alignment of Perfluorinated Supramolecular Columns on the Surfaces of Various Self-Assembled Monolayers. <i>Macromolecules</i> , 2005, 38, 5152-5157.	2.2	16
130	Supramolecular Crystalline Sheets with Ordered Nanopore Arrays from Self-Assembly of Rigid-Rod Building Blocks. <i>Angewandte Chemie - International Edition</i> , 2004, 43, 6465-6468.	7.2	23
131	Self-Organization of a Fan-Shaped Dendrimer at the Air/Water Interface. <i>Langmuir</i> , 2003, 19, 1154-1158.	1.6	22
132	Surface alignment and control of a dendritic liquid crystal in ultrathin films. <i>Liquid Crystals</i> , 2003, 30, 559-563.	0.9	4
133	Surface Order in Thin Films of Self-Assembled Columnar Liquid Crystals. <i>Macromolecules</i> , 2002, 35, 3717-3721.	2.2	51