Nobutaka Tanigaki

List of Publications by Year
in descending order

142	2,252	218677	254184
papers	citations	26 h-index	43 g-index

143	143	143	2139
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Oriented Thin Films of Insoluble Polythiophene Prepared by the Friction Transfer Technique. Polymers, 2021, 13, 2393.	4.5	4
2	Polarized Near-infraered Light Emitting Devices Fabricated With Low-band-gap Polymer Oriented Films. Molecular Crystals and Liquid Crystals, 2019, 686, 112-118.	0.9	0
3	Oriented thin films of mixture of a low-bandgap polymer and a fullerene derivative prepared by friction-transfer method. Japanese Journal of Applied Physics, 2018, 57, 02CA06.	1.5	2
4	Organic Photovoltaic Devices Based on Oriented n-Type Molecular Films Deposited on Oriented Polythiophene Films. Journal of Nanoscience and Nanotechnology, 2018, 18, 2702-2710.	0.9	4
5	Fabrication of n-buffer layers in organic devices by friction-transfer method. Molecular Crystals and Liquid Crystals, 2017, 653, 144-150.	0.9	1
6	Preparation of Conducting Oriented Polymer Films by Homoepitaxial Polymerization. Kobunshi Ronbunshu, 2017, 74, 549-556.	0.2	0
7	Preparation of Composite Films of a Conjugated Polymer and C₆₀NWs and Their Photovoltaic Application. Journal of Nanomaterials, 2016, 2016, 1-5.	2.7	9
8	Orientation of Rod-Shape Molecule, 2,2â€²-Bis[4-(Trifluoromethyl)Phenyl]-5,5â€²-Bithiazole in Films Deposited in a Vacuum on Oriented Î±-Sexithiophene Films. Molecular Crystals and Liquid Crystals, 2015, 621, 156-161.	0.9	2
9	Oriented Thin Films of the Low-Band-Gap Polymer PTB7 by Friction Transfer Method. Molecular Crystals and Liquid Crystals, 2015, 621, 118-123.	0.9	3
10	Crystallization Dynamics of Organolead Halide Perovskite by Real-Time X-ray Diffraction. Nano Letters, 2015, 15, 5630-5634.	9.1	77
11	Polarized electroluminescent devices based on ultrathin Î±-sexithiophene on oriented Î²-phase polyfluorene films. Japanese Journal of Applied Physics, 2014, 53, 01AC01.	1.5	3
12	Oriented blend films of poly(3-hexylthiophene) and [6,6]-phenyl-C61-butyric acid methyl ester fabricated by friction transfer method. Japanese Journal of Applied Physics, 2014, 53, 01AB05.	1.5	3
13	Orientation control of regioregularâ€poly(3â€dodecylthiophene) films formed by the frictionâ€transfer method and the performance of organic photovoltaic devices based on these films. Journal of Applied Polymer Science, 2014, 131, .	2.6	13
14	Polarized emission from ultra-thin Î±-sexithiophene layers on oriented Î²-phase polyfluorene films. Thin Solid Films, 2014, 554, 180-183.	1.8	1
15	Fabrication of Oriented Thin Films Composed of Polyfluorene and Oligothiophene, and Application for Polarized White Light Emitting Devices. Journal of Physics: Conference Series, 2013, 417, 012002.	0.4	0
16	Orientation of Î±-Sexithiophene on Friction-Transferred Polythiophene Film. Journal of Physical Chemistry B, 2012, 116, 189-193.	2.6	15
17	Orientation management of Î±-sexithiophene layer for the application in organic photovoltaic devices. Organic Electronics, 2012, 13, 3130-3137.	2.6	13
18	Fullerene/Cobalt Porphyrin Hybrid Nanosheets with Ambipolar Charge Transporting Characteristics. Journal of the American Chemical Society, 2012, 134, 7204-7206.	13.7	119

#	Article	IF	Citations
19	White Polarized Electroluminescence Devices by Dye Deposition on Oriented Polyfluorene Films. Applied Physics Express, 2012, 5, 022103.	2.4	9
20	Oriented thin films of perylenetetracarboxylic diimide on frictiontransferred polymer films. Physics Procedia, 2011, 14, 119-123.	1.2	1
21	Oriented Polyfluorene Films Dye-Doped for Whitening of Polarized Electroluminescent Devices. Japanese Journal of Applied Physics, 2011, 50, 04DK20.	1.5	7
22	Oriented Polyfluorene Films Dye-Doped for Whitening of Polarized Electroluminescent Devices. Japanese Journal of Applied Physics, 2011, 50, 04DK20.	1.5	4
23	Fabrication of One-Dimensionally Oriented Fluoreneâ€“Thiophene Copolymer Thin Films and Anisotropic Transistor Characteristics. Japanese Journal of Applied Physics, 2010, 49, 01AE13.	1.5	3
24	â€œLog-Rollingâ€•Alignment in Friction-Transferred Light-Emitting Conjugated Polymer Thin Films. Macromolecules, 2010, 43, 10475-10480.	4.8	15
25	Oriented Thin Films of Polyaniline by Friction Transfer Method. Molecular Crystals and Liquid Crystals, 2009, 505, 80/[318]-86/[324].	0.9	8
26	Molecular orientation of poly(3-butylthiophene) friction-transferred films. Thin Solid Films, 2009, 518, 853-856.	1.8	16
27	Photosensor Based on an FET Utilizing a Biocomponent of Photosystem I for Use in Imaging Devices. Langmuir, 2009, 25, 11969-11974.	3.5	30
28	Multi-Layered Oriented Polyfluorene Films. Journal of Physical Chemistry B, 2009, 113, 5746-5751.	2.6	3
29	Novel fabrication of nano-pattern with optical function by selective doping of dye vapor into novolac resin. Thin Solid Films, 2008, 516, 2411-2415.	1.8	1
30	Fabrication of polymer thin films with in-depth dye-dispersed structures by the vacuum spray method. Thin Solid Films, 2008, 516, 1663-1668.	1.8	12
31	Writable and erasable PPV medium by irradiation at 365Ânm. Thin Solid Films, 2008, 516, 2794-2799.	1.8	4
32	Highly efficient polarized polymer light-emitting diodes utilizing oriented films of Î²-phase poly(9,9-dioctylfluorene). Applied Physics Letters, 2008, 93, .	3.3	65
33	Spray Beam Analysis in Vacuum Spray Method for Deposition of Thin Organic Films. Japanese Journal of Applied Physics, 2008, 47, 425-431.	1.5	7
34	Doped-Dye Orientation Relative to Oriented Polyfluorene Host Film. Japanese Journal of Applied Physics, 2008, 47, 416-419.	1.5	12
35	Whitening of Polymer Light-Emitting Diodes by Dispersing Vapor of an Orange Fluorescent Dye into a Blue-Emitting Polymer Film. Applied Physics Express, 2008, 1, 021804.	2.4	6
36	Fabrication of Waveguide Core by Dispersal of Compound with Higher Refractive Index by Vacuum Process. Japanese Journal of Applied Physics, 2007, 46, 1200-1204.	1.5	3

#	Article	IF	Citations
37	Crystal Structure of Friction-Transferred Poly(2,5-dioctyloxy-1,4-phenylenevinylene). Journal of Physical Chemistry B, 2007, 111, 4349-4354.	2.6	34
38	Side-Chain Effects on Friction-Transferred Polymer Orientation. Polymer Journal, 2007, 39, 1300-1305.	2.7	7
39	Single-Crystal-like Structure of Poly(9,9-dioctylfluorene) Thin Films Evaluated by Synchrotron-Sourced Grazing-Incidence X-ray Diffraction. Polymer Journal, 2007, 39, 1306-1311.	2.7	8
40	Vacuum Spray Method for Semiconductor Polymer Thin Film Preparation. Molecular Crystals and Liquid Crystals, 2006, 445, 27/[317]-33/[323].	0.9	3
41	Control of Gradient Structure of Dye Dispersed in Polymer Thin Films by Vacuum Spray Method. Japanese Journal of Applied Physics, 2006, 45, 231-233.	1.5	6
42	Pattern Doping into Non-Substituted Poly(p-phenylene vinylene) by a Simple Vacuum Process for a Multicolored Luminescence Medium. Polymer Journal, 2006, 38, 73-78.	2.7	0
43	Orientation Patterning of Liquid Crystals by UV-Irradiated Polysilane Oriented Films. Molecular Crystals and Liquid Crystals, 2006, 445, 119/[409]-124/[414].	0.9	3
44	Large-core polymer amplifier prepared by a simple vacuum process. , 2006, , .		0
45	Simple fabrication of waveguide core using a vacuum process. , 2006, 6117, 169.		0
46	en-subtitle=. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2006, 19, 35-40.	0.3	1
47	Fabrication of micropatterns with dyes in polymer films by selective doping of dye vapor in a vacuum. Polymers for Advanced Technologies, 2006, 17, 841-844.	3.2	6
48	ITO surface smoothing with argon cluster ion beam. Nuclear Instruments & Methods in Physics Research B, 2006, 242, 140-142.	1.4	9
49	Alignment behavior for novel triphenylene compounds possessing fluoroalkylated side chains on modified substrates. Journal of Fluorine Chemistry, 2006, 127, 1096-1104.	1.7	18
50	Molecular doping of poly(p-phenylenevinylene) under vacuum for photovoltaic application. Thin Solid Films, 2006, 499, 110-113.	1.8	8
51	Molecular doping of photochromic dye into polymer substrates by the â€œvapor transportation methodâ€•and their photochromic behavior. Thin Solid Films, 2006, 499, 114-118.	1.8	9
52	Multicolored luminescent device based on non-substituted PPV. Thin Solid Films, 2006, 499, 410-414.	1.8	5
53	Molecular-Complex Formation of Syndiotactic Polystyrene with Stable Radical Molecules. Macromolecular Rapid Communications, 2006, 27, 1643-1647.	3.9	50
54	Polymer-Supported Anisotropic Submicrometer-Patterned Electrodes for Displays. Advanced Materials, 2005, 17, 297-301.	21.0	5

#	Article	IF	Citations
55	The First Example of a Polymer-Crystalâ€“Organic-Dye Composite Material: The Clathrate Phase of Syndiotactic Polystyrene with Azulene. Advanced Materials, 2005, 17, 1846-1850.	21.0	85
56	Crystallization behavior of bisphenol A polycarbonate with a simple vacuum process. Journal of Polymer Science, Part B: Polymer Physics, 2005, 43, 2307-2313.	2.1	6
57	Crystallization of bisphenol-A polycarbonate by a vacuum process. Polymers for Advanced Technologies, 2005, 16, 67-69.	3.2	6
58	Dye Doping of Poly(p-phenylenevinylene)s by Vapor Transportation for Photovoltaic Application. Japanese Journal of Applied Physics, 2005, 44, 630-632.	1.5	1
59	Polymer Solar Cell Prepared by a Novel Vacuum Spray Method. Japanese Journal of Applied Physics, 2005, 44, 656-657.	1.5	18
60	Interface Structures between Polymer Substrates and Fluorescent Dye-Doped Polymer Layers Formed by Vaporization in Vacuum. Japanese Journal of Applied Physics, 2005, 44, 509-513.	1.5	2
61	Fabrication of Fluorescence Micropatterns to Photoresists by Selective Doping of Fluorescent Dye Using Vapor Transportation Method. Japanese Journal of Applied Physics, 2005, 44, L1449-L1451.	1.5	8
62	Formation and characteristics of dispersion layers of organofluorine compounds in poly(methyl) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 46	2.5	7
63	Highly polarized polymer light-emitting diodes utilizing friction-transferred poly(9,9-dioctylfluorene) thin films. Applied Physics Letters, 2005, 87, 243503.	3.3	83
64	Doping of Photochromic Dye to Polymer Substrates by Vaporization of the Dye in a Vacuum. Molecular Crystals and Liquid Crystals, 2005, 430, 287-293.	0.9	3
65	Preparation of Smooth Polymer Thin Film Using Spray Method under Vacuum. Japanese Journal of Applied Physics, 2004, 43, 307-308.	1.5	10
66	Doping of functional materials into poly(p-phenylene vinylene) by the vapor transportation method. Applied Physics Letters, 2004, 85, 5155-5157.	3.3	27
67	Polymer field-effect transistors by a drawing method. Applied Physics Letters, 2004, 84, 4608-4610.	3.3	59
68	Selective Doping of Photochromic Dye into Nanostructures of Diblock Copolymer Films by Vaporization in a Vacuum. Chemistry of Materials, 2004, 16, 3469-3475.	6.7	41
69	Formation of Single-Crystal-like Poly(9,9-dioctylfluorene) Thin Film by the Friction-Transfer Technique with Subsequent Thermal Treatments. Macromolecules, 2004, 37, 6926-6931.	4.8	109
70	Fabrication of polymeric waveguides by using vapor transportation method. , 2004, , .		3
71	Mapping the Distribution of Refractive Index in Photopolymer Film with Scanning Near-field Optical Microscopy. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2004, 17, 119-122.	0.3	1
72	Backbone Arrangement in â€œFriction-Transferredâ€•Regioregular Poly(3-alkylthiophene)s. Macromolecules, 2003, 36, 5252-5257.	4.8	161

#	Article	IF	Citations
73	LiF/Al bilayer source and drain electrodes for n-channel organic field-effect transistors. Synthetic Metals, 2003, 137, 953-954.	3.9	7
74	Polarization sensitive photoelectic conversion by polymer/titania bilayer. Synthetic Metals, 2003, 137, 1425-1426.	3.9	19
75	Effects of molecular alignment on carrier transport in organic transistors. Synthetic Metals, 2003, 137, 923-924.	3.9	26
76	Fluorescence Spectra for the Microcrystals and Thin Films oftrans,trans,trans-1,6-Diphenyl-1,3,5-hexatrienes. Journal of Physical Chemistry B, 2003, 107, 3376-3383.	2.6	40
77	Simple Fabrication of Optical Transportation Media Using a Vacuum Transportation Technique. Japanese Journal of Applied Physics, 2003, 42, L613-L615.	1.5	14
78	Addition of Functional Characteristics of Organic Photochromic Dye to Nano-Structures by Selective Doping on a Polymer Surface. Japanese Journal of Applied Physics, 2003, 42, L983-L985.	1.5	28
79	Conditions leading to the formation of polymer thin layers with densely dispersed organic dyes using the vapor transportation method with vacuum technique. , 2003, , .		8
80	A Formation of Organic Rewritable Optical Memory Media Using the Vapor Transportation Method. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2003, 16, 195-198.	0.3	7
81	A Novel Fabrication Method of Optical Transportation Media Using a Vacuum Transportation Techniques. Journal of Photopolymer Science and Technology = [Fotoporima Konwakai Shi], 2003, 16, 199-202.	0.3	1
82	Crystallization of Bisphenol-A Polycarbonate by Using Vapor Transportation Methods. Polymer Journal, 2003, 35, 535-538.	2.7	6
83	Preparation of Anisotropic Fine Metal Electrodes and Application to the Electroluminescent Devices. Shinku/Journal of the Vacuum Society of Japan, 2003, 46, 835-839.	0.2	0
84	Device Performance of an n-Channel Organic Thin-Film Transistor with LiF/Al Bilayer Source and Drain Electrodes. Japanese Journal of Applied Physics, 2002, 41, L808-L810.	1.5	19
85	Structure and Optical Properties of Poly(di-n-hexylsilylene) Oriented Films.. Kobunshi Ronbunshu, 2002, 59, 623-630.	0.2	0
86	Structural characterization of monolayer and regularly stacked multi-layers composed of silver nanoparticles by using X-ray reflectivity. Colloids and Surfaces A: Physicochemical and Engineering Aspects, 2002, 197, 1-5.	4.7	11
87	Dispersivity of carrier transport related with molecular arrangement in regioregular poly(3-alkylthiophene). Synthetic Metals, 2001, 119, 563-564.	3.9	6
88	Oriented Thin Films of Poly(diphenylsilane). Molecular Crystals and Liquid Crystals, 2001, 370, 219-222.	0.3	1
89	Effect of 3-dimensional Stacking for Silver Nanoparticle Multilayers. Molecular Crystals and Liquid Crystals, 2001, 370, 223-226.	0.3	1
90	Unperturbed Chain Dimensions of Poly(di-n-hexylsilane), Poly(methyl-n-propylsilane), and Poly(di-n-butylsilane). Macromolecules, 2001, 34, 262-268.	4.8	14

#	Article	IF	Citations
91	Photocarrier transports related to the morphology of regioregular poly(3-hexylthiophene) films. Thin Solid Films, 2001, 393, 334-342.	1.8	31
92	Total-reflection X-ray diffraction study of friction-transferred poly(tetrafluoroethylene) film. Journal of Polymer Science, Part B: Polymer Physics, 2001, 39, 432-438.	2.1	5
93	Dynamic Mechanical Properties of Extruded Rods of Poly(dimethylsilylene) and Polysilane Copolymers having Methyl and Ethyl Substituents. Macromolecular Materials and Engineering, 2001, 286, 369-376.	3.6	1
94	Fabrication, Characterization and Optical Properties of Epitaxially Grown Oligomer/polymer Double Layers. Molecular Crystals and Liquid Crystals, 2001, 370, 245-248.	0.3	3
95	Polarized Electroluminescence of Oligophenyl Thin Films Prepared on Friction Transferred Poly(p-Phenylenes). Molecular Crystals and Liquid Crystals, 2001, 370, 69-72.	0.3	12
96	Uniaxially Oriented Thin Films of Conjugated Polymers by Friction Transfer Technique.. Kobunshi Ronbunshu, 2000, 57, 515-529.	0.2	3
97	Preparation and Properties of Thin Films of Polysilane Copolymers, Poly(Dimethylsilylene-Co-Methyl-n-Propylsilylene)s. Molecular Crystals and Liquid Crystals, 2000, 349, 495-498.	0.3	0
98	Dynamic mechanical properties of extruded rods of poly(dimethylsilylene-co-methyl-n-propylsilylene). Journal of Polymer Science, Part B: Polymer Physics, 2000, 38, 698-706.	2.1	0
99	Mechanical properties and phase behaviour of poly(dimethylsilylene- co -methyl- n -propylsilylene). Polymer, 2000, 41, 6395-6402.	3.8	4
100	Polarized electroluminescence from a uniaxially oriented polysilane thin film. Thin Solid Films, 2000, 376, 220-224.	1.8	10
101	Growth Mechanism of Highly Ordered Oriented Films of Copper (II)Phthalocyanine on Solid Substrates. Molecular Crystals and Liquid Crystals, 1999, 327, 147-152.	0.3	5
102	Structural and optical properties of distyrylbenzene derivative thin films. Journal of Applied Physics, 1999, 86, 6150-6154.	2.5	6
103	A Study on the Photoreactivity and Structure of LB Films of p-Phenylenediacrylic Acid with an Amide Bond. Molecular Crystals and Liquid Crystals, 1999, 327, 111-114.	0.3	1
104	Electronic energy transfer in compatible blends of poly(di-n-hexylsilane) and poly(methyl-n-propylsilane). Polymer, 1999, 40, 1381-1388.	3.8	9
105	Orientation induced chromism in poly(methylhexysilane). Polymer, 1999, 40, 5857-5863.	3.8	8
106	Conformational changes during the crystallization of poly(di-n-hexylsilane). Polymer, 1999, 40, 6199-6201.	3.8	1
107	Control of growth mechanism and optical properties of p-sexiphenyl thin films on ionic crystal substrates. Journal of Crystal Growth, 1999, 198-199, 923-928.	1.5	45
108	Film growth of an organic photoconductor: titanyl-phthalocyanine on an indiumâ€“tinâ€“oxide substrate. Journal of Crystal Growth, 1999, 204, 307-310.	1.5	12

#	Article	IF	Citations
109	Conformations of poly(dihexylsilane) embedded in Langmuir-Blodgett multilayers of arachidic acid. Macromolecular Chemistry and Physics, 1999, 200, 1446-1452.	2.2	7
110	Fabrication and Characterization of Orientation-Controlled Thin Films of Distyryl Benzene Derivatives. Molecular Crystals and Liquid Crystals, 1999, 327, 143-146.	0.3	0
111	Optical Properties of Dispersion and Monolayer of Silver Nanoparticles. Molecular Crystals and Liquid Crystals, 1999, 337, 31-36.	0.3	6
112	Polysilane Photoluminescence Specific to Oriented Thin Films. Molecular Crystals and Liquid Crystals, 1999, 337, 381-384.	0.3	0
113	Orientation Behavior in a Comblike Polysilane Having Long Alkyl Side Chains. Macromolecules, 1999, 32, 5647-5654.	4.8	11
114	Electronic Energy Transfer in Oriented Bilayer Films of Polysilanes. Journal of Physical Chemistry B, 1999, 103, 8467-8473.	2.6	3
115	Two-dimensional array of silver nanoparticles. Thin Solid Films, 1998, 327-329, 524-527.	1.8	112
116	Aggregation mechanism in fullerene thin films on several substrates. Thin Solid Films, 1998, 331, 131-140.	1.8	28
117	Oriented thin films of conjugated polymers: polysilanes and polyphenylenes. Thin Solid Films, 1998, 331, 229-238.	1.8	58
118	In situ X-ray characterization of oligophenylene thin films prepared by organic molecular beam deposition. Applied Surface Science, 1998, 130-132, 651-657.	6.1	9
119	Epitaxial Growth Mechanism of Titanyl-Phthalocyanine on Solid Substrates. Molecular Crystals and Liquid Crystals, 1998, 316, 171-174.	0.3	1
120	Structural Study on Cast Films of C₆₀ Derivatives with Long Alkyl Chains. Molecular Crystals and Liquid Crystals, 1998, 316, 157-160.	0.3	5
121	Temperature effect on epitaxial growth of poly(p-oxybenzoate). Journal of Macromolecular Science - Physics, 1998, 37, 1-13.	1.0	4
122	Epitaxial Growth of Polysilanes on Friction-Transferred Poly(Dimethylsilylene) Film. Molecular Crystals and Liquid Crystals, 1997, 294, 39-42.	0.3	6
123	In situ Characterization of Functional Organic Thin Films by Energy Dispersive Grazing Incidence X-ray Diffraction. Materials Research Society Symposia Proceedings, 1997, 502, 151.	0.1	0
124	In Situ Characterization of Morphology of Organic Thin Films by Total Reflection X-Ray Analysis. Molecular Crystals and Liquid Crystals, 1997, 294, 67-70.	0.3	1
125	Polyion Complex Langmuirâ"Blodgett Layers Containing an Ionic Water-Soluble Polysilane. Macromolecules, 1997, 30, 1768-1775.	4.8	15
126	One-Dimensional Growth of Phenylene Oligomer Single Crystals on Friction-Transferred Poly(p-phenylene) Film. Japanese Journal of Applied Physics, 1997, 36, 2843-2848.	1.5	44

#	Article	IF	Citations
127	Preparation and properties of soluble polyphenylenes. Synthetic Metals, 1997, 84, 263-264.	3.9	14
128	Substituted poly(p-phenylene)s prepared from 2,5-diheptylbenzene-1,4-bis(trimethylene boronate). Polymer, 1997, 38, 1221-1226.	3.8	44
129	Epitaxial Crystal Growth of Poly(p-oxybenzoate) on Highly Oriented Poly(tetrafluoroethylene) with Various Support Substrates. Macromolecules, 1996, 29, 8271-8273.	4.8	7
130	Evaluation of Thin Films of Functional Organic Materials by Total Reflection X-Ray Diffraction. Molecular Crystals and Liquid Crystals, 1996, 280, 271-276.	0.3	3
131	In situ observation of the in-plane structure of C60 thin films on metal substrates prepared by molecular beam deposition. Thin Solid Films, 1996, 281-282, 80-83.	1.8	14
132	Oriented films of insoluble polymers by the friction technique. Thin Solid Films, 1996, 273, 263-266.	1.8	31
133	Aggregation mechanism of triphenyldiamine. Thin Solid Films, 1996, 273, 218-221.	1.8	21
134	Epitaxial growth of poly(p-oxybenzoate) crystals on crystalline substrates. Polymer, 1996, 37, 3247-3254.	3.8	6
135	Imaging of epitaxially grown poly(p-oxybenzoate) films with the atomic force microscope. Polymer, 1996, 37, 4695-4704.	3.8	3
136	Anisotropic Photoluminescence from Alq3 and TPD Films on Solid Substrates. Molecular Crystals and Liquid Crystals, 1996, 280, 379-384.	0.3	5
137	Highly oriented films of poly(dimethylsilylene) by friction deposition. Polymer, 1995, 36, 2477-2480.	3.8	62
138	Oriented Films of Poly(p-Phenylene) by Friction-Deposition and Oriented Growth in Polymerization. Molecular Crystals and Liquid Crystals, 1995, 267, 335-340.	0.3	29
139	Molecular Orientation and Periodical Structure of Vacuum-Deposited Films of Long-Chain Molecules. Japanese Journal of Applied Physics, 1995, 34, L701-L704.	1.5	8
140	Langmuir-Blodgett Films of Amphiphilic Polysilanes Bearing a Pendant Ammonium Moiety. Macromolecules, 1995, 28, 5609-5617.	4.8	40
141	Nanobundles. Materials Research Society Symposia Proceedings, 1994, 359, 81.	0.1	0
142	Effect of Pressure on Formation of Crystal Polymorph of a Liquid Crystalline Polyester. Molecular Crystals and Liquid Crystals, 1993, 237, 407-418.	0.3	14