## Meizhen Yin

## List of Publications by Year in descending order

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61984 82547 6,276 140 43 72 citations h-index g-index papers 142 142 142 6565 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	NIR-triggered dual sensitization of nanoparticles for mild tumor phototherapy. Nano Today, 2022, 42, 101363.	11.9	15
2	A nanocarrier pesticide delivery system with promising benefits in the case of dinotefuran: strikingly enhanced bioactivity and reduced pesticide residue. Environmental Science: Nano, 2022, 9, 988-999.	4.3	29
3	ADA′DA small molecule acceptors with non-fully-fused core units. Materials Chemistry Frontiers, 2022, 6, 802-806.	5.9	3
4	Biotoxicity Evaluation of a Cationic Star Polymer on a Predatory Ladybird and Cooperative Pest Control by Polymer-Delivered Pesticides and Ladybird. ACS Applied Materials & Samp; Interfaces, 2022, 14, 6083-6092.	8.0	25
5	Chirality of Perylene Diimides: Design Strategies and Applications. Angewandte Chemie - International Edition, 2022, 61, .	13.8	42
6	Chirality of Perylene Diimides: Design Strategies and Applications. Angewandte Chemie, 2022, 134, .	2.0	8
7	Visualization of the process of a nanocarrier-mediated gene delivery: stabilization, endocytosis and endosomal escape of genes for intracellular spreading. Journal of Nanobiotechnology, 2022, 20, 124.	9.1	45
8	A gene and drug co-delivery application helps to solve the short life disadvantage of RNA drug. Nano Today, 2022, 43, 101452.	11.9	45
9	A heptamethine cyanine with <i>meso-N</i> -induced rearrangement for acid-activated tumour imaging and photothermal therapy. Biomaterials Science, 2022, 10, 2964-2971.	5.4	3
10	Combination of a nanocarrier delivery system with genetic manipulation further improves pesticide efficiency: a case study with chlorfenapyr. Environmental Science: Nano, 2022, 9, 2020-2031.	4.3	9
11	A Star Polyamine-Based Nanocarrier Delivery System for Enhanced Avermectin Contact and Stomach Toxicity against Green Peach Aphids. Nanomaterials, 2022, 12, 1445.	4.1	14
12	Construction and application of star polycation nanocarrier-based microRNA delivery system in Arabidopsis and maize. Journal of Nanobiotechnology, 2022, 20, 219.	9.1	9
13	Shape-Dependent Photomechanical Motions of Cyanostilbene-Based Molecular Crystals. Crystal Growth and Design, 2022, 22, 4133-4138.	3.0	10
14	Nanocarrier-Loaded Imidaclothiz Promotes Plant Uptake and Decreases Pesticide Residue. International Journal of Molecular Sciences, 2022, 23, 6651.	4.1	10
15	A Preparation Method of Nano-Pesticide Improves the Selective Toxicity toward Natural Enemies. Nanomaterials, 2022, 12, 2419.	4.1	11
16	A Multifunctional Triphenylamine–Benzothiazole Derivative with Blueâ€Shifted Mechanochromism, Acidochromism and Amplified Spontaneous Emission. ChemPhotoChem, 2021, 5, 270-274.	3.0	2
17	Minor alkyl modifications for manipulating the fluorescence and photomechanical properties in molecular crystals. Materials Chemistry Frontiers, 2021, 5, 1355-1363.	5.9	29
18	A nano vector with photothermally enhanced drug release and retention to overcome cancer multidrug resistance. Nano Today, 2021, 36, 101020.	11.9	34

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19	A large-bandgap copolymer donor for efficient ternary organic solar cells. Materials Chemistry Frontiers, 2021, 5, 6139-6144.	<b>5.</b> 9	13
20	Organic dye assemblies with aggregationâ€induced photophysical changes and their bioâ€applications. Aggregate, 2021, 2, e39.	9.9	79
21	Triple-Modulated Chiral Inversion of Co-Assembly System Based on Alanine Amphiphile and Cyanostilbene Derivative. ACS Applied Materials & Samp; Interfaces, 2021, 13, 18047-18055.	8.0	26
22	Multicolor mechanochromism of a phenothiazine derivative through molecular interaction and conformational modulations. Dyes and Pigments, 2021, 190, 109311.	3.7	25
23	Modulating Room-Temperature Phosphorescence through the Synergistic Effect of Heavy-Atom Effect and Halogen Bonding. Journal of Physical Chemistry C, 2021, 125, 16350-16357.	3.1	21
24	Simple Osthole/Nanocarrier Pesticide Efficiently Controls Both Pests and Diseases Fulfilling the Need of Green Production of Strawberry. ACS Applied Materials & Samp; Interfaces, 2021, 13, 36350-36360.	8.0	53
25	Field application of star polymer-delivered chitosan to amplify plant defense against potato late blight. Chemical Engineering Journal, 2021, 417, 129327.	12.7	60
26	Photoregulated Morphological Transformation of Spiropyran Derivatives Achieving the Tunability of Interfacial Hydrophilicity. Langmuir, 2021, 37, 11170-11175.	3.5	6
27	Perylenediimide/silver nanohybrids with visible-light photocatalysis enhanced antibacterial effect. Dyes and Pigments, 2021, 195, 109698.	3.7	10
28	Designing organic room temperature phosphorescence with ultralong lifetime by substituent modification. Journal of Materials Chemistry C, 2021, 9, 11172-11179.	5 <b>.</b> 5	17
29	A facile design of thio-perylenediimides with controllable fluorescent, photodynamic and photothermal effects towards cancer theranostics. Chemical Communications, 2021, 57, 13126-13129.	4.1	8
30	Spray method application of transdermal dsRNA delivery system for efficient gene silencing and pest control on soybean aphid Aphis glycines. Journal of Pest Science, 2020, 93, 449-459.	3.7	143
31	pH-responsive perylenediimide nanoparticles for cancer trimodality imaging and photothermal therapy. Theranostics, 2020, 10, 166-178.	10.0	50
32	Highly fluorescent free-standing films assembled from perylenediimide microcrystals for boosting aniline sensing. Journal of Materials Chemistry C, 2020, 8, 1421-1426.	<b>5.</b> 5	16
33	Dually Crosslinked Supramolecular Hydrogel for Cancer Biomarker Sensing. ACS Applied Materials & Lamp; Interfaces, 2020, 12, 36873-36881.	8.0	28
34	Functional organic dyes for healthâ€related applications. View, 2020, 1, 20200055.	5.3	64
35	Enzymeâ€Triggered Disassembly of Perylene Monoimideâ€based Nanoclusters for Activatable and Deep Photodynamic Therapy. Angewandte Chemie - International Edition, 2020, 59, 14014-14018.	13.8	89
36	Enzymeâ€Triggered Disassembly of Perylene Monoimideâ€based Nanoclusters for Activatable and Deep Photodynamic Therapy. Angewandte Chemie, 2020, 132, 14118-14122.	2.0	24

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37	Blue-shifted mechanochromism of a dimethoxynaphthalene-based crystal with aggregation-induced emission. Dyes and Pigments, 2020, 182, 108618.	3.7	17
38	AlEgen based polymorphs with solvent regulated crystal-to-crystal switch properties. Materials Chemistry Frontiers, 2020, 4, 1773-1780.	5.9	17
39	Detection of metal ions in biological systems: A review. Reviews in Analytical Chemistry, 2020, 39, 231-246.	3.2	74
40	From Dyestuff Chemistry to Cancer Theranostics: The Rise of Rylenecarboximides. Accounts of Chemical Research, 2019, 52, 2266-2277.	15.6	137
41	Near-Infrared Microlasers from Self-Assembled Spiropyrane-Based Microsphercial Caps. ACS Applied Materials & Samp; Interfaces, 2019, 11, 38226-38231.	8.0	19
42	A Star Polycation Acts as a Drug Nanocarrier to Improve the Toxicity and Persistence of Botanical Pesticides. ACS Sustainable Chemistry and Engineering, 2019, 7, 17406-17413.	6.7	56
43	Stoichiometry-controlled inversion of circularly polarized luminescence in co-assembly of chiral gelators with an achiral tetraphenylethylene derivative. Chemical Communications, 2019, 55, 2194-2197.	4.1	50
44	Design and synthesis of a fluorescent amino poly(glycidyl methacrylate) for efficient gene delivery. Journal of Materials Chemistry B, 2019, 7, 1875-1881.	5.8	5
45	Dually Crossâ€Linked Supramolecular Hydrogel as Surface Plasmon Resonance Sensor for Small Molecule Detection. Macromolecular Rapid Communications, 2019, 40, e1900189.	3.9	22
46	Green-Light-Triggered Phase Transition of Azobenzene Derivatives toward Reversible Adhesives. Journal of the American Chemical Society, 2019, 141, 7385-7390.	13.7	106
47	Efficient triphenylamine-based polymorphs with different mechanochromism and lasing emission: manipulating molecular packing and intermolecular interactions. Journal of Materials Chemistry C, 2019, 7, 4434-4440.	5.5	37
48	A perylenediimide-based nanocarrier monitors curcumin release with an "off–on―fluorescence switch. Polymer Chemistry, 2019, 10, 2551-2558.	3.9	9
49	A two-step responsive colorimetric probe for fast detection of formaldehyde in weakly acidic environment. Dyes and Pigments, 2019, 165, 294-300.	3.7	31
50	A Facile-Synthesized Star Polycation Constructed as a Highly Efficient Gene Vector in Pest Management. ACS Sustainable Chemistry and Engineering, 2019, 7, 6316-6322.	6.7	89
51	Stable radical anions generated from a porous perylenediimide metal-organic framework for boosting near-infrared photothermal conversion. Nature Communications, 2019, 10, 767.	12.8	247
52	Perylene-Based Fluorescent Nanoprobe for Acid-Enhanced Detection of Formaldehyde in Lysosome. ACS Applied Bio Materials, 2019, 2, 555-561.	4.6	18
53	A polymer/detergent formulation improves dsRNA penetration through the body wall and RNAiâ€induced mortality in the soybean aphid ⟨i⟩Aphis glycines⟨/i⟩. Pest Management Science, 2019, 75, 1993-1999.	3.4	111
54	A Waterâ€Soluble, NIRâ€Absorbing Quaterrylenediimide Chromophore for Photoacoustic Imaging and Efficient Photothermal Cancer Therapy. Angewandte Chemie, 2019, 131, 1652-1656.	2.0	36

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55	A Waterâ€Soluble, NIRâ€Absorbing Quaterrylenediimide Chromophore for Photoacoustic Imaging and Efficient Photothermal Cancer Therapy. Angewandte Chemie - International Edition, 2019, 58, 1638-1642.	13.8	224
56	Novel magnetic-fluorescent bifunctional Janus nanofiber membrane. Nanotechnology, 2018, 29, 135702.	2.6	22
57	Perylenediimide chromophore as an efficient photothermal agent for cancer therapy. Science Bulletin, 2018, 63, 101-107.	9.0	45
58	Synthesis of water-soluble dye-cored poly(amidoamine) dendrimers for long-term live cell imaging. Science China Materials, 2018, 61, 1475-1483.	6.3	18
59	An Aggregation-Induced Emission-Based "Turn-On―Fluorescent Probe for Facile Detection of Gaseous Formaldehyde. ACS Sensors, 2018, 3, 2112-2117.	7.8	88
60	Crystallizationâ€Induced Emission Enhancement of a Deepâ€Blue Luminescence Material with Tunable Mechanoâ€and Thermochromism. Small, 2018, 14, e1802524.	10.0	46
61	Mechanically controlled FRET to achieve high-contrast fluorescence switching. Science China Chemistry, 2018, 61, 1587-1593.	8.2	19
62	Visible Light–Induced Supraâ€Amphiphilic Switch Leads to Transition from Supramolecular Nanosphere to Nanovesicle Activated by Pillar[5]areneâ€Based Host–Guest Interaction. Macromolecular Rapid Communications, 2018, 39, e1800133.	3.9	11
63	A Sizeâ€Reducible Nanodrug with an Aggregationâ€Enhanced Photodynamic Effect for Deep Chemoâ€Photodynamic Therapy. Angewandte Chemie, 2018, 130, 11554-11558.	2.0	29
64	A Sizeâ€Reducible Nanodrug with an Aggregationâ€Enhanced Photodynamic Effect for Deep Chemoâ€Photodynamic Therapy. Angewandte Chemie - International Edition, 2018, 57, 11384-11388.	13.8	196
65	Dual fluorescence switching of a Rhodamine 6G-naphthalimide conjugate with high contrast in the solid state. Journal of Materials Chemistry C, 2018, 6, 10270-10275.	5.5	27
66	Tetraphenylethene-Induced Free Volumes for the Isomerization of Spiropyran toward Multifunctional Materials in the Solid State. ACS Applied Materials & Samp; Interfaces, 2018, 10, 30879-30886.	8.0	62
67	Self-Assembly and Disassembly of Amphiphilic Zwitterionic Perylenediimide Vesicles for Cell Membrane Imaging. ACS Applied Materials & Samp; Interfaces, 2017, 9, 4534-4539.	8.0	32
68	Dual-Stimulus-Responsive Fluorescent Supramolecular Prodrug for Antitumor Drug Delivery. Chemistry of Materials, 2017, 29, 4218-4226.	6.7	54
69	Tunable Mechanoresponsive Selfâ€Assembly of an Amideâ€Linked Dyad with Dual Sensitivity of Photochromism and Mechanochromism. Advanced Functional Materials, 2017, 27, 1701210.	14.9	125
70	Fluorescent Sensor for Rapid Detection of Nucleophile and Convenient Comparison of Nucleophilicity. Analytical Chemistry, 2017, 89, 5131-5137.	6.5	10
71	Terrylenediimide-Based Intrinsic Theranostic Nanomedicines with High Photothermal Conversion Efficiency for Photoacoustic Imaging-Guided Cancer Therapy. ACS Nano, 2017, 11, 3797-3805.	14.6	243
72	Controllable Selfâ€Assembly of Amphiphilic Zwitterionic PBI Towards Tunable Surface Wettability of the Nanostructures. Chemistry - an Asian Journal, 2017, 12, 1020-1024.	3.3	8

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73	Supramolecular Host–Guest System as Ratiometric Fe <sup>3+</sup> Ion Sensor Based on Water-Soluble Pillar[5]arene. ACS Applied Materials & Interfaces, 2017, 9, 36320-36326.	8.0	80
74	Kinetically Trapped Supramolecular Assembly of Perylene Dianhydride Derivative in Methanol: Optical Spectra, Morphology, and Mechanisms. Chemistry - A European Journal, 2017, 23, 397-401.	3.3	10
75	Fluorescent nanofibrous membrane (FNFM) for the detection of mercuric ion (II) with high sensitivity and selectivity. Sensors and Actuators B: Chemical, 2017, 238, 120-127.	7.8	40
76	Amphiphilic Ionic Perylenediimides: Structures, Self-Assembly Studies and Biomedical Applications. , 2017, , .		0
77	Nanoscaled Fluorescent Films and Layers for Detection of Environmental Pollutants., 2017,,.		2
78	Mechanochromic Switches: A Supramoleculeâ€Triggered Mechanochromic Switch of Cyclodextrinâ€Jacketed Rhodamine and Spiropyran Derivatives (Adv. Funct. Mater. 3/2016). Advanced Functional Materials, 2016, 26, 467-467.	14.9	0
79	Effective approach towards Si-bilayer-IDA modified CoFe2O4 magnetic nanoparticles for high efficient protein separation. Colloids and Surfaces B: Biointerfaces, 2016, 146, 468-474.	5.0	26
80	Facile synthesis of core–shell magnetic-fluorescent nanoparticles for cell imaging. RSC Advances, 2016, 6, 46226-46230.	3.6	9
81	Difunctional fluorescent HSA modified CoFe <sub>2</sub> O <sub>4</sub> magnetic nanoparticles for cell imaging. Journal of Materials Chemistry B, 2016, 4, 6344-6349.	<b>5.</b> 8	10
82	Tunable Morphology of Spiropyran Assemblies: From Nanospheres to Nanorods. Chemistry - an Asian Journal, 2016, 11, 3102-3106.	3.3	19
83	A Cyanine Dye Encapsulated Porous Fibrous Mat for Nakedâ€Eye Ammonia Sensing. Chemistry - an Asian Journal, 2016, 11, 2316-2321.	3.3	20
84	Perylenediimide-cored cationic nanocarriers deliver virus DNA to kill insect pests. Polymer Chemistry, 2016, 7, 3740-3746.	3.9	14
85	A Supramoleculeâ€Triggered Mechanochromic Switch of Cyclodextrinâ€Jacketed Rhodamine and Spiropyran Derivatives. Advanced Functional Materials, 2016, 26, 353-364.	14.9	81
86	Development of an Amino Acidâ€Functionalized Fluorescent Nanocarrier to Deliver a Toxin to Kill Insect Pests. Advanced Materials, 2016, 28, 1375-1380.	21.0	63
87	Water-soluble perylenediimides: design concepts and biological applications. Chemical Society Reviews, 2016, 45, 1513-1528.	38.1	255
88	Fluorescent supramolecular micelles for imaging-guided cancer therapy. Nanoscale, 2016, 8, 5302-5312.	5.6	32
89	Tunable Selfâ€Assembled Micro/Nanostructures of Carboxylâ€Functionalized Squarylium Cyanine for Ammonia Sensing. Advanced Functional Materials, 2015, 25, 7442-7449.	14.9	37
90	Molecular Size, Shape, and Electric Charges: Essential for Perylene Bisimide-Based DNA Intercalator to Localize in Cell Nuclei and Inhibit Cancer Cell Growth. ACS Applied Materials & Eamp; Interfaces, 2015, 7, 9784-9791.	8.0	28

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91	Visualization of <i>in vivo</i> degradation of aliphatic polyesters by a fluorescent dendritic star macromolecule. Biomedical Materials (Bristol), 2015, 10, 065003.	3.3	7
92	Perylenediimide-cored dendrimers and their bioimaging and gene delivery applications. Progress in Polymer Science, 2015, 46, 25-54.	24.7	85
93	Bifunctional Magnetic-Fluorescent Nanoparticles: Synthesis, Characterization, and Cell Imaging. ACS Applied Materials & Description (2015), 7, 5226-5232.	8.0	38
94	Self-assemblies of amphiphilic homopolymers: synthesis, morphology studies and biomedical applications. Chemical Communications, 2015, 51, 11541-11555.	4.1	69
95	A supramolecular nanovehicle toward systematic, targeted cancer and tumor therapy. Chemical Science, 2015, 6, 5511-5518.	7.4	26
96	A Light-Triggered Switch Based on Spiropyran/Layered Double Hydroxide Ultrathin Films. Journal of Physical Chemistry C, 2015, 119, 7428-7435.	3.1	16
97	One-Pot Synthesis of Cy5-Encapsulated Photostable Fluorescent Silica Nanoparticles for Bioimaging. Nano LIFE, 2015, 05, 1540007.	0.9	4
98	Spiropyran-induced one-dimensional cyclodextrin microcrystals with light-driven fluorescence change. Journal of Materials Chemistry C, 2015, 3, 8519-8525.	5.5	32
99	An amphiphilic squarylium indocyanine dye for long-term tracking of lysosomes. Journal of Materials Chemistry B, 2015, 3, 7494-7498.	5.8	22
100	Multifunctional magnetic and fluorescent core–shell nanoparticles for bioimaging. Nanoscale, 2015, 7, 1606-1609.	5.6	41
101	A functionalized fluorescent dendrimer as a pesticide nanocarrier: application in pest control. Nanoscale, 2015, 7, 445-449.	5.6	72
102	A Difunctional Squarylium Indocyanine Dye Distinguishes Dead Cells through Diverse Staining of the Cell Nuclei/Membranes. Small, 2014, 10, 1351-1360.	10.0	23
103	A Unique Peryleneâ€Based DNA Intercalator: Localization in Cell Nuclei and Inhibition of Cancer Cells and Tumors. Small, 2014, 10, 4087-4092.	10.0	34
104	Facile one-pot synthesis of bifunctional magnetic-fluorescent polyvinylpyrrolidone film. Materials Letters, 2014, 125, 4-7.	2.6	3
105	Design and development of fluorescent nanostructures for bioimaging. Progress in Polymer Science, 2014, 39, 365-395.	24.7	257
106	pH-sensitive unimolecular fluorescent polymeric micelles: from volume phase transition to optical response. Chemical Communications, 2014, 50, 823-825.	4.1	36
107	A multifunctional perylenediimide derivative (DTPDI) can be used as a recyclable specific Hg2+ ion sensor and an efficient DNA delivery carrier. Journal of Materials Chemistry B, 2014, 2, 2093-2096.	5.8	71
108	Highly water-soluble perylenediimide-cored poly(amido amine) vector for efficient gene transfection. Journal of Materials Chemistry B, 2014, 2, 3079-3086.	5.8	47

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109	A fluorescent perylene-assembled polyvinylpyrrolidone film: synthesis, morphology and nanostructure. Soft Matter, 2014, 10, 3426.	2.7	19
110	"On–off–on―Switchable Sensor: A Fluorescent Spiropyran Responds to Extreme pH Conditions and Its Bioimaging Applications. ACS Applied Materials & Samp; Interfaces, 2014, 6, 19515-19519.	8.0	94
111	pH-responsive self-assembly of fluorophore-ended homopolymers. Chemical Communications, 2014, 50, 7511-7513.	4.1	19
112	Systemically interfering with immune response by a fluorescent cationic dendrimer delivered gene suppression. Journal of Materials Chemistry B, 2014, 2, 4653-4659.	5.8	40
113	Facile Synthesis of Fluorescent Silica-Doped Polyvinylpyrrolidone Composites: From Cross-Linked Composite Film to Core–Shell Nanoparticles. Industrial & Engineering Chemistry Research, 2014, 53, 2872-2877.	3.7	2
114	Nucleophilic Substitution of Tetrachloroperylene Diimide in Fluorescent Polyvinylpyrrolidone Film. Macromolecular Chemistry and Physics, 2014, 215, 493-498.	2.2	5
115	Systemic gene silencing in plants triggered by fluorescent nanoparticle-delivered double-stranded RNA. Nanoscale, 2014, 6, 9965-9969.	5.6	106
116	Perylene-cored Star-shaped Polycations for Fluorescent Gene Vectors and Bioimaging. ACS Applied Materials & Samp; Interfaces, 2014, 6, 16327-16334.	8.0	58
117	The orthologous Tbx transcription factors Omb and TBX2 induce epithelial cell migration and extrusion in vivo without involvement of matrix metalloproteinases. Oncotarget, 2014, 5, 11998-12015.	1.8	17
118	Fluorescent Nanoparticle Delivered dsRNA Toward Genetic Control of Insect Pests. Advanced Materials, 2013, 25, 4580-4584.	21.0	169
119	Generalized Synthesis of Mesoporous Rare Earth Oxide Thin Films through Amphiphilic Ionic Block Copolymer Templating. European Journal of Inorganic Chemistry, 2013, 2013, 1251-1257.	2.0	8
120	UV-Irradiation-Induced Templated/In-Situ Formation of Ultrafine Silver/Polymer Hybrid Nanoparticles as Antibacterial. Langmuir, 2013, 29, 16018-16024.	3.5	16
121	pH switchable and fluorescent ratiometric squarylium indocyanine dyes as extremely alkaline solution sensors. Analyst, The, 2013, 138, 7289.	3.5	20
122	Sizeâ€Controllable Synthesis and Functionalization of Ultrafine Polymeric Nanoparticles. Small, 2013, 9, 2715-2719.	10.0	5
123	Fluorescent water-soluble perylenediimide-cored cationic dendrimers: synthesis, optical properties, and cell uptake. Chemical Communications, 2013, 49, 3646.	4.1	62
124	Facile Oneâ€Pot Synthesis of a Polyvinylpyrrolidoneâ€Based Selfâ€Crosslinked Fluorescent Film. Macromolecular Rapid Communications, 2013, 34, 616-620.	3.9	14
125	LbL-assembled multilayer films of dendritic star polymers: surface morphology and DNA hybridization detection. Journal of Materials Chemistry, 2012, 22, 7880.	6.7	21
126	Synthesis, Electrochemical Properties and Selfâ€Assembly of a Protonâ€Conducting Core–Shell Macromolecule. Chemistry - A European Journal, 2012, 18, 2239-2243.	3.3	9

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127	Dualâ€Responsive Interaction to Detect DNA on Templateâ€Based Fluorescent Nanotubes. Small, 2011, 7, 1629-1634.	10.0	35
128	Fluorescent Coreâ€Shell Star Polymers Based Bioassays for Ultrasensitive DNA Detection by Surface Plasmon Fluorescence Spectroscopy. Macromolecular Rapid Communications, 2011, 32, 679-683.	3.9	30
129	Functionalization of Self-Assembled Hexa- <i>peri</i> hexabenzocoronene Fibers with Peptides for Bioprobing. Journal of the American Chemical Society, 2009, 131, 14618-14619.	13.7	56
130	Fluorescent Core/Shell Nanoparticles for Specific Cellâ€Nucleus Staining. Small, 2008, 4, 894-898.	10.0	73
131	Nanostructured TiO <sub>2</sub> Films Templated by Amphiphilic Dendritic Core–Doubleâ€5hell Macromolecules: From Isolated Nanorings to Continuous 2D Mesoporous Networks. Angewandte Chemie - International Edition, 2008, 47, 8400-8403.	13.8	28
132	Dendritic Star Polymers for Efficient DNA Binding and Stimulus-Dependent DNA Release. Biomacromolecules, 2008, 9, 3231-3238.	5.4	57
133	A Fluorescent Coreâ <sup>-3</sup> Shell Dendritic Macromolecule Specifically Stains The Extracellular Matrix. Journal of the American Chemical Society, 2008, 130, 7806-7807.	13.7	97
134	Novel Fluorescent Core–Shell Nanocontainers for Cell Membrane Transport. Biomacromolecules, 2008, 9, 1381-1389.	5.4	61
135	Nitroxideâ€mediated Living Radical Polymerization of Styrene with Fluorescent Initiator. Journal of Macromolecular Science - Pure and Applied Chemistry, 2008, 45, 761-768.	2.2	9
136	Amphiphilic Multicoreâ€Shell Particles Based on Polyphenylene Dendrimers. Macromolecular Chemistry and Physics, 2007, 208, 1646-1656.	2.2	23
137	ESR study of hydroxyl alkoxyamine (HMPAP) in DMF andtert-butylbenzene. Journal of Applied Polymer Science, 2006, 102, 4116-4120.	2.6	0
138	Preparation of functional poly(acrylates and methacrylates) and block copolymers formation based on polystyrene macroinitiator by ATRP. Polymer, 2005, 46, 3215-3222.	3.8	32
139	Nitroxide-mediated homo- and block copolymerization of styrene and multifunctional acryl- and methacryl derivatives. Journal of Polymer Science Part A, 2005, 43, 1873-1882.	2.3	18
140	Photochromism of neutral spiropyran in the crystalline state at room temperature. Journal of Materials Chemistry $C,0,$ , .	5.5	38