

# Zhongfu An

## List of Publications by Year in descending order

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130  
papers

11,467  
citations

26567

56  
h-index

29081

104  
g-index

135  
all docs

135  
docs citations

135  
times ranked

6096  
citing authors

#	ARTICLE	IF	CITATIONS
1	Room-temperature phosphorescence materials from crystalline to amorphous state. <i>SmartMat</i> , 2023, 4, .	6.4	18
2	Highly Efficient Blue Phosphorescence from Pillar-Layer MOFs by Ligand Functionalization. <i>Advanced Materials</i> , 2022, 34, e2107612.	11.1	71
3	Endowing matrix-free carbon dots with color-tunable ultralong phosphorescence by self-doping. <i>Chemical Science</i> , 2022, 13, 4406-4412.	3.7	51
4	Activating room-temperature phosphorescence of 1,8-naphthalimide by doping into aromatic dicarboxylic acids. <i>Chemical Communications</i> , 2022, 58, 3641-3644.	2.2	19
5	Atomic-resolved hierarchical structure of elastic $\pi$ -conjugated molecular crystal for flexible organic photonics. <i>CheM</i> , 2022, 8, 1427-1441.	5.8	19
6	Combining $\pi$ -conjugated groups by flexible alkyl chains for ultralong organic phosphorescence by photo-activation. <i>Journal of Luminescence</i> , 2022, 247, 118894.	1.5	1
7	Modulating the triplet chromophore environment to prolong the emission lifetime of ultralong organic phosphorescence. <i>Journal of Materials Chemistry C</i> , 2022, 10, 13747-13752.	2.7	5
8	A $\pi$ -orbital model to study substituent effects in organic room-temperature phosphorescent materials. <i>Journal of Materials Chemistry C</i> , 2022, 10, 9319-9325.	2.7	1
9	Halogen-doped phosphorescent carbon dots for grayscale patterning. <i>Light: Science and Applications</i> , 2022, 11, .	7.7	27
10	Dynamic room-temperature phosphorescence by reversible transformation of photo-induced free radicals. <i>Science China Chemistry</i> , 2022, 65, 1538-1543.	4.2	17
11	Organic Hollow Microstructures with Room Temperature Phosphorescence. <i>Advanced Optical Materials</i> , 2022, 10, .	3.6	3
12	Organic phosphorescent scintillation from copolymers by X-ray irradiation. <i>Nature Communications</i> , 2022, 13, .	5.8	55
13	A purely organic D-A-D emitter with thermally activated delayed fluorescence and room temperature phosphorescence for near-white OLED. <i>Chinese Chemical Letters</i> , 2021, 32, 1367-1371.	4.8	23
14	Molecular Engineering through Control of Structural Deformation for Highly Efficient Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2021, 133, 2086-2091.	1.6	17
15	Molecular Engineering through Control of Structural Deformation for Highly Efficient Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 2058-2063.	7.2	75
16	Organic phosphors with bright triplet excitons for efficient X-ray-excited luminescence. <i>Nature Photonics</i> , 2021, 15, 187-192.	15.6	237
17	Tunable microstructures of ultralong organic phosphorescence materials. <i>Chemical Communications</i> , 2021, 57, 7276-7279.	2.2	10
18	A Single-Component Supramolecular Organic Framework with Efficient Ultralong Phosphorescence. <i>CCS Chemistry</i> , 2021, 3, 466-472.	4.6	10

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19	Recent Advances of Cocrystals with Room Temperature Phosphorescence. <i>Advanced Optical Materials</i> , 2021, 9, 2002197.	3.6	115
20	Microscopic Afterglow Bioimaging by Ultralong Organic Phosphorescent Nanoparticles in Living Cells and Zebrafish. <i>Analytical Chemistry</i> , 2021, 93, 6516-6522.	3.2	24
21	A Permanent Porous Hydrogen-Bonded Framework with Room-Temperature Phosphorescence. <i>Crystal Growth and Design</i> , 2021, 21, 3420-3427.	1.4	13
22	X-ray-charged bright persistent luminescence in NaYF <sub>4</sub> :Ln <sup>3+</sup> @NaYF <sub>4</sub> nanoparticles for multidimensional optical information storage. <i>Light: Science and Applications</i> , 2021, 10, 132.	7.7	154
23	Wide-range lifetime-tunable and responsive ultralong organic phosphorescent multi-host/guest system. <i>Nature Communications</i> , 2021, 12, 3522.	5.8	161
24	Elastic organic crystals with ultralong phosphorescence for flexible anti-counterfeiting. <i>Npj Flexible Electronics</i> , 2021, 5, .	5.1	29
25	Confinement fluorescence effect (CFE): Lighting up life by enhancing the absorbed photon energy utilization efficiency of fluorophores. <i>Coordination Chemistry Reviews</i> , 2021, 440, 213979.	9.5	18
26	Confining isolated chromophores for highly efficient blue phosphorescence. <i>Nature Materials</i> , 2021, 20, 1539-1544.	13.3	257
27	Theoretical Insight Into the Ultralong Room-Temperature Phosphorescence of Nonplanar Aromatic Hydrocarbon. <i>Frontiers in Chemistry</i> , 2021, 9, 740018.	1.8	6
28	Influence of Isomerism on Radioluminescence of Purely Organic Phosphorescence Scintillators. <i>Angewandte Chemie</i> , 2021, 133, 27401-27406.	1.6	9
29	Molecular conformation dependence of phosphorescence lifetime in organic aggregates. <i>Dyes and Pigments</i> , 2021, 193, 109520.	2.0	11
30	Ultralong Organic Phosphorescent Foams with High Mechanical Strength. <i>Journal of the American Chemical Society</i> , 2021, 143, 16256-16263.	6.6	84
31	Influence of Isomerism on Radioluminescence of Purely Organic Phosphorescence Scintillators. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 27195-27200.	7.2	35
32	Photo-induced ultralong phosphorescence of carbon dots for thermally sensitive dynamic patterning. <i>Chemical Science</i> , 2021, 12, 8199-8206.	3.7	37
33	Circularly Polarized Organic Room Temperature Phosphorescence from Amorphous Copolymers. <i>Journal of the American Chemical Society</i> , 2021, 143, 18527-18535.	6.6	132
34	Highly Efficient Heavy Atom Free Room Temperature Phosphorescence by Host-Guest Doping. <i>Frontiers in Chemistry</i> , 2021, 9, 781294.	1.8	3
35	D <sup>+</sup> -type bipolar host materials with room temperature phosphorescence for high-efficiency green phosphorescent organic light-emitting diodes. <i>Journal of Materials Chemistry C</i> , 2020, 8, 1871-1878.	2.7	18
36	Biocompatible metal-free organic phosphorescent nanoparticles for efficiently multidrug-resistant bacteria eradication. <i>Science China Materials</i> , 2020, 63, 316-324.	3.5	20

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37	Manipulating the Ultralong Organic Phosphorescence of Small Molecular Crystals. <i>Chemistry - A European Journal</i> , 2020, 26, 4437-4448.	1.7	92
38	Tunable ultralong organic phosphorescence modulated by main-group elements with different Lewis acidity and basicity. <i>Journal of Materials Chemistry C</i> , 2020, 8, 14740-14747.	2.7	13
39	Exploiting radical-pair intersystem crossing for maximizing singlet oxygen quantum yields in pure organic fluorescent photosensitizers. <i>Chemical Science</i> , 2020, 11, 10921-10927.	3.7	17
40	Supramolecular organic frameworks with ultralong phosphorescence via breaking $\pi$ -Conjugated structures. <i>Giant</i> , 2020, 1, 100007.	2.5	12
41	Color-tunable ultralong organic phosphorescence materials for visual UV-light detection. <i>Science China Chemistry</i> , 2020, 63, 1443-1448.	4.2	52
42	Ultralong Organic Phosphorescent Nanocrystals with Long-Lived Triplet Excited States for Afterglow Imaging and Photodynamic Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2020, 12, 18385-18394.	4.0	57
43	Organic Room-Temperature Phosphorescent Materials: From Static to Dynamic. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 6191-6200.	2.1	71
44	Color-tunable ultralong organic room temperature phosphorescence from a multicomponent copolymer. <i>Nature Communications</i> , 2020, 11, 944.	5.8	278
45	Hydrophilic Ultralong Organic Nanophosphors. <i>Small</i> , 2020, 16, e1906733.	5.2	30
46	Organic Room Temperature Phosphorescence Materials for Biomedical Applications. <i>Chemistry - an Asian Journal</i> , 2020, 15, 947-957.	1.7	101
47	Frontispiece: Manipulating the Ultralong Organic Phosphorescence of Small Molecular Crystals. <i>Chemistry - A European Journal</i> , 2020, 26, .	1.7	0
48	Long Persistent Luminescence Enabled by Dissociation of Triplet Intermediate States in an Organic Guest/Host System. <i>Journal of Physical Chemistry Letters</i> , 2020, 11, 3582-3588.	2.1	12
49	Deep-red fluorescence from isolated dimers: a highly bright excimer and imaging <i>in vivo</i> . <i>Chemical Science</i> , 2020, 11, 6020-6025.	3.7	44
50	All-in-One Deposition to Synergistically Manipulate Perovskite Growth for High-Performance Solar Cell. <i>Research</i> , 2020, 2020, 2763409.	2.8	30
51	Polymorphism-Dependent Dynamic Ultralong Organic Phosphorescence. <i>Research</i> , 2020, 2020, 8183450.	2.8	33
52	Multicolor Ultralong Organic Phosphorescence through Alkyl Engineering for 4D Coding Applications. <i>Chemistry of Materials</i> , 2019, 31, 5584-5591.	3.2	122
53	Manipulating the Stacking of Triplet Chromophores in the Crystal Form for Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 14140-14145.	7.2	98
54	Manipulating the Stacking of Triplet Chromophores in the Crystal Form for Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2019, 131, 14278-14283.	1.6	27

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55	Achieving Dual Persistent Room-Temperature Phosphorescence from Polycyclic Luminophores via Inter- vs. Intramolecular Charge Transfer. <i>Advanced Optical Materials</i> , 2019, 7, 1900511.	3.6	60
56	Hydrogen Bonding-Induced Morphology Dependence of Long-Lived Organic Room-Temperature Phosphorescence: A Computational Study. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 6948-6954.	2.1	76
57	Controllable Multiemission with Ultralong Organic Phosphorescence in Crystal by Isomerization. <i>Advanced Optical Materials</i> , 2019, 7, 1901076.	3.6	24
58	Green-synthesized, low-cost tetracyanodiazafuorene (TCAF) as electron injection material for organic light-emitting diodes. <i>Chinese Chemical Letters</i> , 2019, 30, 1969-1973.	4.8	8
59	Amorphous Ionic Polymers with Color-Tunable Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 18776-18782.	7.2	129
60	Amorphous Ionic Polymers with Color-Tunable Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2019, 131, 18952-18958.	1.6	36
61	Enabling long-lived organic room temperature phosphorescence in polymers by subunit interlocking. <i>Nature Communications</i> , 2019, 10, 4247.	5.8	199
62	Controllable co-assembly of organic micro/nano heterostructures from fluorescent and phosphorescent molecules for dual anti-counterfeiting. <i>Materials Horizons</i> , 2019, 6, 984-989.	6.4	68
63	Highly Efficient Ultralong Organic Phosphorescence through Intramolecular-Space Heavy-Atom Effect. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 595-600.	2.1	130
64	Ultraviolet afterglow. <i>Nature Photonics</i> , 2019, 13, 74-75.	15.6	25
65	Colour-tunable ultralong organic phosphorescence upon temperature stimulus. <i>RSC Advances</i> , 2019, 9, 19075-19078.	1.7	9
66	Boron-Cluster-Enhanced Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2019, 131, 9227-9231.	1.6	21
67	Boron-Cluster-Enhanced Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 9129-9133.	7.2	86
68	A Highly Efficient Red Metal-free Organic Phosphor for Time-Resolved Luminescence Imaging and Photodynamic Therapy. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 18103-18110.	4.0	74
69	Excitation Wavelength Dependent Fluorescence of an ESIPT Triazole Derivative for Amine Sensing and Anti-Counterfeiting Applications. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 8773-8778.	7.2	168
70	Recent Advances in the Catalytic Synthesis of 4-Quinolones. <i>CheM</i> , 2019, 5, 1059-1107.	5.8	56
71	Colour-tunable ultra-long organic phosphorescence of a single-component molecular crystal. <i>Nature Photonics</i> , 2019, 13, 406-411.	15.6	579
72	Excitation Wavelength Dependent Fluorescence of an ESIPT Triazole Derivative for Amine Sensing and Anti-Counterfeiting Applications. <i>Angewandte Chemie</i> , 2019, 131, 8865-8870.	1.6	36

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73	Room-Temperature Phosphorescence in Metal-Free Organic Materials. <i>Annalen Der Physik</i> , 2019, 531, 1800482.	0.9	79
74	Utilizing d $\pi$ -p $\pi$ Bonds for Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 6645-6649.	7.2	154
75	Utilizing d $\pi$ -p $\pi$ Bonds for Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2019, 131, 6717-6721.	1.6	107
76	Prolonging Ultralong Organic Phosphorescence Lifetime to 2.5 s through Confining Rotation in Molecular Rotor. <i>Advanced Optical Materials</i> , 2019, 7, 1800820.	3.6	53
77	Room-Temperature Phosphorescence from Metal-Free Organic Materials in Solution: Origin and Molecular Design. <i>Journal of Physical Chemistry Letters</i> , 2019, 10, 1037-1042.	2.1	34
78	Frontispiece: Amorphous Ionic Polymers with Color-Tunable Ultralong Organic Phosphorescence. <i>Angewandte Chemie - International Edition</i> , 2019, 58, .	7.2	0
79	Frontispiz: Amorphous Ionic Polymers with Color-Tunable Ultralong Organic Phosphorescence. <i>Angewandte Chemie</i> , 2019, 131, .	1.6	0
80	Subtle structure tailoring of metal-free triazine luminogens for highly efficient ultralong organic phosphorescence. <i>Chinese Chemical Letters</i> , 2019, 30, 1935-1938.	4.8	9
81	Efficient and Long-Lived Room-Temperature Organic Phosphorescence: Theoretical Descriptors for Molecular Designs. <i>Journal of the American Chemical Society</i> , 2019, 141, 1010-1015.	6.6	389
82	Emission Editing in Eu/Tb binary complexes based on Au@SiO <sub>2</sub> nanorods. <i>Optics Express</i> , 2019, 27, 27726.	1.7	8
83	Organic Phosphorescence: Enhancing Ultralong Organic Phosphorescence by Effective $\pi$ -Type Halogen Bonding ( <i>Adv. Funct. Mater.</i> 9/2018). <i>Advanced Functional Materials</i> , 2018, 28, 1870060.	7.8	2
84	Enhancing Ultralong Organic Phosphorescence by Effective $\pi$ -Type Halogen Bonding. <i>Advanced Functional Materials</i> , 2018, 28, 1705045.	7.8	244
85	Hydrogen-Bonded Organic Aromatic Frameworks for Ultralong Phosphorescence by Intralayer $\pi$ - $\pi$ Interactions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 4005-4009.	7.2	207
86	An effective signal amplifying strategy for copper (II) sensing by using in situ fluorescent proteins as energy donor of FRET. <i>Sensors and Actuators B: Chemical</i> , 2018, 259, 633-641.	4.0	10
87	Ultralong Phosphorescence from Organic Ionic Crystals under Ambient Conditions. <i>Angewandte Chemie</i> , 2018, 130, 686-690.	1.6	33
88	AgCl/Ag <sub>3</sub> PO <sub>4</sub> : A stable Ag-Based nanocomposite photocatalyst with enhanced photocatalytic activity for the degradation of parabens. <i>Journal of Colloid and Interface Science</i> , 2018, 515, 10-17.	5.0	64
89	Twisted Molecular Structure on Tuning Ultralong Organic Phosphorescence. <i>Journal of Physical Chemistry Letters</i> , 2018, 9, 335-339.	2.1	72
90	Hydrogen-Bonded Organic Aromatic Frameworks for Ultralong Phosphorescence by Intralayer $\pi$ - $\pi$ Interactions. <i>Angewandte Chemie</i> , 2018, 130, 4069-4073.	1.6	61

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91	Ultralong Phosphorescence from Organic Ionic Crystals under Ambient Conditions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 678-682.	7.2	176
92	Prolonging the lifetime of ultralong organic phosphorescence through dihydrogen bonding. <i>Journal of Materials Chemistry C</i> , 2018, 6, 226-233.	2.7	92
93	Recent Advances in Polymer-Based Metal-Free Room-Temperature Phosphorescent Materials. <i>Advanced Functional Materials</i> , 2018, 28, 1802657.	7.8	357
94	Reversible Ultralong Organic Phosphorescence for Visual and Selective Chloroform Detection. <i>ACS Applied Materials &amp; Interfaces</i> , 2018, 10, 33730-33736.	4.0	69
95	Insight into chirality on molecular stacking for tunable ultralong organic phosphorescence. <i>Journal of Materials Chemistry C</i> , 2018, 6, 10179-10183.	2.7	18
96	Dynamic Ultralong Organic Phosphorescence by Photoactivation. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 8425-8431.	7.2	241
97	Pure Organic Persistent Room-Temperature Phosphorescence at both Crystalline and Amorphous States. <i>ChemPhysChem</i> , 2018, 19, 2389-2396.	1.0	41
98	Dynamic Ultralong Organic Phosphorescence by Photoactivation. <i>Angewandte Chemie</i> , 2018, 130, 8561-8567.	1.6	47
99	Simultaneously Enhancing Efficiency and Lifetime of Ultralong Organic Phosphorescence Materials by Molecular Self-Assembly. <i>Journal of the American Chemical Society</i> , 2018, 140, 10734-10739.	6.6	399
100	Chalcogen atom modulated persistent room-temperature phosphorescence through intramolecular electronic coupling. <i>Chemical Communications</i> , 2018, 54, 9226-9229.	2.2	76
101	Progress of Research on Organic/Organometallic Mechanoluminescent Materials. <i>Acta Chimica Sinica</i> , 2018, 76, 246.	0.5	24
102	Organic Nanoparticles: Ultralong Phosphorescence of Water-Soluble Organic Nanoparticles for In Vivo Afterglow Imaging ( <i>Adv. Mater.</i> 33/2017). <i>Advanced Materials</i> , 2017, 29, .	11.1	1
103	Visible-Light-Excited Ultralong Organic Phosphorescence by Manipulating Intermolecular Interactions. <i>Advanced Materials</i> , 2017, 29, 1701244.	11.1	320
104	Ultralong Phosphorescence of Water-Soluble Organic Nanoparticles for In Vivo Afterglow Imaging. <i>Advanced Materials</i> , 2017, 29, 1606665.	11.1	419
105	Multicolour synthesis in lanthanide-doped nanocrystals through cation exchange in water. <i>Nature Communications</i> , 2016, 7, 13059.	5.8	164
106	Remote C-H Activation of Quinolines through Copper-Catalyzed Radical Cross-Coupling. <i>Chemistry - an Asian Journal</i> , 2016, 11, 882-892.	1.7	130
107	Enhancing Organic Phosphorescence by Manipulating Heavy-Atom Interaction. <i>Crystal Growth and Design</i> , 2016, 16, 808-813.	1.4	122
108	Multi-color Poly(Fluorenylene Ethynylene)s with On-Chain Phosphorescent Iridium(III) Complexes Through Energy Transfer. <i>Journal of Inorganic and Organometallic Polymers and Materials</i> , 2015, 25, 720-729.	1.9	3

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109	Understanding the Control of Singlet-Triplet Splitting for Organic Exciton Manipulating: A Combined Theoretical and Experimental Approach. <i>Scientific Reports</i> , 2015, 5, 10923.	1.6	151
110	Electroluminescence from europium(III) complexes. <i>Coordination Chemistry Reviews</i> , 2015, 293-294, 228-249.	9.5	189
111	Stabilizing triplet excited states for ultralong organic phosphorescence. <i>Nature Materials</i> , 2015, 14, 685-690.	13.3	1,404
112	Cancer Treatment: Ultrasmall Phosphorescent Polymer Dots for Ratiometric Oxygen Sensing and Photodynamic Cancer Therapy ( <i>Adv. Funct. Mater.</i> 30/2014). <i>Advanced Functional Materials</i> , 2014, 24, 4822-4822.	7.8	0
113	Ultrasmall Phosphorescent Polymer Dots for Ratiometric Oxygen Sensing and Photodynamic Cancer Therapy. <i>Advanced Functional Materials</i> , 2014, 24, 4823-4830.	7.8	197
114	Single-Layer Transition Metal Dichalcogenide Nanosheet-Assisted Assembly of Aggregation-Induced Emission Molecules to Form Organic Nanosheets with Enhanced Fluorescence. <i>Advanced Materials</i> , 2014, 26, 1735-1739.	11.1	77
115	Relationships between main-chain chirality and photophysical properties in chiral conjugated polymers. <i>Journal of Materials Chemistry C</i> , 2014, 2, 7336-7347.	2.7	9
116	Hyper-Branched Phosphorescent Conjugated Polyelectrolytes for Time-Resolved Heparin Sensing. <i>ACS Applied Materials &amp; Interfaces</i> , 2013, 5, 4562-4568.	4.0	46
117	Dynamically Adaptive Characteristics of Resonance Variation for Selectively Enhancing Electrical Performance of Organic Semiconductors. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 10491-10495.	7.2	78
118	Modulation of singlet and triplet excited states through $\pi$ spacers in ternary 1,3,5-triazines. <i>RSC Advances</i> , 2013, 3, 13782.	1.7	6
119	Photophysical properties of chirality: Experimental and theoretical studies of (R)- and (S)-binaphthol derivatives as a prototype case. <i>Chemical Physics</i> , 2013, 412, 34-40.	0.9	3
120	A Ratiometric Probe Composed of an Anionic Conjugated Polyelectrolyte and a Cationic Phosphorescent Iridium( $\text{III}$ ) Complex for Time-Resolved Detection of $\text{Hg}(\text{II})$ in Aqueous Media. <i>Macromolecular Bioscience</i> , 2013, 13, 1339-1346.	2.1	9
121	Exceptional Blueshifted and Enhanced Aggregation-Induced Emission of Conjugated Asymmetric Triazines and Their Applications in Superamplified Detection of Explosives. <i>Chemistry - A European Journal</i> , 2012, 18, 15655-15661.	1.7	60
122	Facile synthesis and optoelectronic properties of N,N-difluorenevinylaniline-based molecules. <i>New Journal of Chemistry</i> , 2012, 36, 1512.	1.4	5
123	Computational design and selection of optimal building blocks and linking topologies for construction of high-performance host materials. <i>RSC Advances</i> , 2012, 2, 7860.	1.7	30
124	Theoretical study of organic molecules containing N or S atoms as receptors for $\text{Hg}(\text{II})$ fluorescent sensors. <i>Synthetic Metals</i> , 2012, 162, 641-649.	2.1	22
125	Improved Energy Transfer through the Formation of the $\text{I}^2$ Phase for Polyfluorenes Containing Phosphorescent Iridium(III) Complexes. <i>Journal of Physical Chemistry C</i> , 2011, 115, 11749-11757.	1.5	31
126	Conjugated Asymmetric Donor-Substituted 1,3,5-Triazines: New Host Materials for Blue Phosphorescent Organic Light-Emitting Diodes. <i>Chemistry - A European Journal</i> , 2011, 17, 10871-10878.	1.7	75



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127	Titanium Oxide Nanotubes Prepared by Anodic Oxidation and Their Application in Solar Cells. Wuli Huaxue Xuebao/ Acta Physico - Chimica Sinica, 2011, 27, 1017-1025.	2.2	5
128	Simple Conjugated Polymers with Onâ€Chain Phosphorescent Iridium(III) Complexes: Toward Ratiometric Chemodosimeters for Detecting Trace Amounts of Mercury(II). Chemistry - A European Journal, 2010, 16, 12158-12167.	1.7	86
129	Highly efficient and stable blueâ€lightâ€emitting binaphtholâ€fluorene copolymers: A joint experimental and theoretical study of the mainâ€chain chirality. Journal of Polymer Science Part A, 2010, 48, 3868-3879.	2.5	17
130	Tuning the Optoelectronic Properties of 4,4â€N</i>, <i>N</i>â€Dicarbazole-biphenyl through Heteroatom Linkage: New Host Materials for Phosphorescent Organic Light-Emitting Diodes. Organic Letters, 2010, 12, 3438-3441.	2.4	71