

Ryota Sakamoto

List of Publications by Year in descending order

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116
papers

5,910
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93792

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6912
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#	ARTICLE	IF	CITATIONS
1	Manipulation of charge carrier flow in Bi ₄ NbO ₈ Cl nanoplate photocatalyst with metal loading. <i>Chemical Science</i> , 2022, 13, 3118-3128.	3.7	17
2	Two-Dimensional Metal-Organic Framework Acts as a Hydrogen Evolution Cocatalyst for Overall Photocatalytic Water Splitting. <i>ACS Catalysis</i> , 2022, 12, 3881-3889.	5.5	32
3	Coordination chemistry for innovative carbon-related materials. <i>Coordination Chemistry Reviews</i> , 2022, 466, 214577.	9.5	5
4	Synthesis and electrocatalysis of ordered carbonaceous frameworks from Ni porphyrin with four ethynyl groups. <i>Catalysis Today</i> , 2022, , .	2.2	1
5	Synthesis, band structure and photocatalytic properties of Sr _{1-x} Au _x Aurivillius oxychlorides BaBi ₅ Ti ₃ O ₁₄ Cl, Ba ₂ Bi ₅ Ti ₄ O ₁₇ Cl and Ba ₃ Bi ₅ Ti ₅ O ₂₀ Cl with triple-, quadruple- and quintuple-perovskite layers. <i>Journal of Materials Chemistry A</i> , 2021, 9, 8332-8340.	5.2	22
6	Layered Perovskite Oxyiodide with Narrow Band Gap and Long Lifetime Carriers for Water Splitting Photocatalysis. <i>Journal of the American Chemical Society</i> , 2021, 143, 8446-8453.	6.6	46
7	Ultralong π -Conjugated Bis(terpyridine)metal Polymer Wires Covalently Bound to a Carbon Electrode: Fast Redox Conduction and Redox Diode Characteristics. <i>Molecules</i> , 2021, 26, 4267.	1.7	4
8	Earth-abundant iron(III) species serves as a cocatalyst boosting the multielectron reduction of IO ₃ ⁻ /I ⁻ redox shuttle in Z-scheme photocatalytic water splitting. <i>Journal of Materials Chemistry A</i> , 2021, 9, 11718-11725.	5.2	8
9	Tri- and Tetranuclear Metal-String Complexes with Metallophilic d ¹⁰ -d ¹⁰ Interactions. <i>Chemistry - A European Journal</i> , 2020, 26, 275-284.	1.7	23
10	Carbon-rich materials with three-dimensional ordering at the angstrom level. <i>Chemical Science</i> , 2020, 11, 5866-5873.	3.7	28
11	Click™ conjugated porous polymer nanofilm with a large domain size created by a liquid/liquid interfacial protocol. <i>Chemical Communications</i> , 2020, 56, 3677-3680.	2.2	5
12	Electrochromic triphenylamine-based cobalt(II) complex nanosheets. <i>Journal of Materials Chemistry C</i> , 2019, 7, 9159-9166.	2.7	47
13	Graphdiynes: The Accelerating World of Graphdiynes (<i>Adv. Mater.</i> 42/2019). <i>Advanced Materials</i> , 2019, 31, 1970297.	11.1	4
14	The Accelerating World of Graphdiynes. <i>Advanced Materials</i> , 2019, 31, e1804211.	11.1	86
15	Interfacial transmetallation synthesis of a platinadithiolene nanosheet as a potential 2D topological insulator. <i>Chemical Science</i> , 2019, 10, 5218-5225.	3.7	41
16	A single-stranded coordination copolymer affords heterostructure observation and photoluminescence intensification. <i>Science Advances</i> , 2019, 5, eaau0637.	4.7	9
17	Aurophilicity and Photoluminescence of (6-Diphenylpicogenoacene)gold Compounds. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 647-659.	1.0	12
18	Expansion of the Graphdiyne Family: A Triphenylene-Cored Analogue. <i>ACS Applied Materials & Interfaces</i> , 2019, 11, 2730-2733.	4.0	58

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19	Oxidation-promoted Interfacial Synthesis of Redox-active Bis(diimino)nickel Nanosheet. <i>Chemistry Letters</i> , 2018, 47, 126-129.	0.7	18
20	Dibenzopyrrolo[1,2- <i>a</i>][1,8]naphthyridines: Synthesis and Structural Modification of Fluorescent L-Shaped Heteroarenes. <i>Journal of Organic Chemistry</i> , 2018, 83, 690-702.	1.7	21
21	A pyrazine-incorporated graphdiyne nanofilm as a metal-free electrocatalyst for the hydrogen evolution reaction. <i>Journal of Materials Chemistry A</i> , 2018, 6, 22189-22194.	5.2	44
22	Three-dimensional graphdiyne as a topological nodal-line semimetal. <i>Physical Review Materials</i> , 2018, 2, .	0.9	12
23	A simple zinc(II) complex that features multi-functional luminochromism induced by reversible ligand dissociation. <i>Chemical Communications</i> , 2017, 53, 3657-3660.	2.2	23
24	Photofunctionality in Porphyrin-Hybridized Bis(dipyrinato)zinc(II) Complex Micro- and Nanosheets. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3526-3530.	7.2	92
25	Photofunctionality in Porphyrin-Hybridized Bis(dipyrinato)zinc(II) Complex Micro- and Nanosheets. <i>Angewandte Chemie</i> , 2017, 129, 3580-3584.	1.6	25
26	Theoretical study on S1 and T1 states of homoleptic bis(dipyrinato)zinc(II) model complex. <i>Polyhedron</i> , 2017, 136, 113-116.	1.0	5
27	Interfacial synthesis of electrofunctional coordination nanowires and nanosheets of bis(terpyridine) complexes. <i>Coordination Chemistry Reviews</i> , 2017, 346, 139-149.	9.5	63
28	Crystalline Graphdiyne Nanosheets Produced at a Gas/Liquid or Liquid/Liquid Interface. <i>Journal of the American Chemical Society</i> , 2017, 139, 3145-3152.	6.6	438
29	Liquid/Liquid Interfacial Synthesis of a Click Nanosheet. <i>Chemistry - A European Journal</i> , 2017, 23, 8443-8449.	1.7	17
30	Coordination nanosheets (CONASHs): strategies, structures and functions. <i>Chemical Communications</i> , 2017, 53, 5781-5801.	2.2	144
31	Conducting π -Conjugated Bis(iminothiolato)nickel Nanosheet. <i>Chemistry Letters</i> , 2017, 46, 1072-1075.	0.7	48
32	$\hat{\pi}$ -IminoBODIPY oligomers: facily accessible π -conjugated luminescent BODIPY arrays. <i>Chemical Communications</i> , 2017, 53, 7509-7512.	2.2	13
33	Coordination Nanosheets Based on Terpyridine-Zinc(II) Complexes: As Photoactive Host Materials. <i>Journal of the American Chemical Society</i> , 2017, 139, 5359-5366.	6.6	104
34	Bis(aminothiolato)nickel nanosheet as a redox switch for conductivity and an electrocatalyst for the hydrogen evolution reaction. <i>Chemical Science</i> , 2017, 8, 8078-8085.	3.7	120
35	Bis(dipyrinato)zinc(II) Complex Chiroptical Wires: Exfoliation into Single Strands and Intensification of Circularly Polarized Luminescence. <i>Journal of the American Chemical Society</i> , 2017, 139, 16024-16027.	6.6	110
36	Mechano-, thermo-, solvato-, and vapochromism in bis(acetato- λ^1 -O)[4-(4-(diphenylamino)phenyl)](2,2',6',6'-terpyridine- λ^3 -N,N',N''-Zn(II) and its polymer. <i>Chemical Communications</i> , 2017, 53, 9805-9808.	1.1	16

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37	Bottom-up Creation of Functional Low-Dimensional Materials Based on Metal Complexes. <i>Bulletin of the Chemical Society of Japan</i> , 2017, 90, 272-278.	2.0	30
38	Heteroleptic [Bis(oxazoline)](dipyrrinato)zinc(II) Complexes: Bright and Circularly Polarized Luminescence from an Originally Achiral Dipyrrinato Ligand. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 1377-1381.	7.2	75
39	Dissymmetric Bis(dipyrrinato)zinc(II) Complexes: Rich Variety and Bright Red to Near-Infrared Luminescence with a Large Pseudo-Stokes Shift. <i>Journal of the American Chemical Society</i> , 2016, 138, 5666-5677.	6.6	67
40	Creation of Low-Dimensional Materials Based on Coordination Compounds. <i>Bulletin of Japan Society of Coordination Chemistry</i> , 2016, 67, 41-46.	0.1	1
41	Heteroleptic [Bis(oxazoline)](dipyrrinato)zinc(II) Complexes: Bright and Circularly Polarized Luminescence from an Originally Achiral Dipyrrinato Ligand. <i>Angewandte Chemie</i> , 2016, 128, 1399-1403.	1.6	27
42	Bright Solidâ€­State Emission of Disilaneâ€­Bridged Donorâ€­Acceptorâ€­Donor and Acceptorâ€­Donorâ€­Acceptor Chromophores. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 3022-3026.	7.2	51
43	Bright Solidâ€­State Emission of Disilaneâ€­Bridged Donorâ€­Acceptorâ€­Donor and Acceptorâ€­Donorâ€­Acceptor Chromophores. <i>Angewandte Chemie</i> , 2016, 128, 3074-3078.	1.6	8
44	Electron transport of bis(terpyridine)iron(II) complex wires on a semiconducting electrode. <i>Journal of Electroanalytical Chemistry</i> , 2016, 779, 112-116.	1.9	6
45	Bis(dipyrrinato)zinc(II) Complexes: Emission in the Solid State. <i>Inorganic Chemistry</i> , 2016, 55, 5732-5734.	1.9	40
46	The coordination nanosheet (CONASH). <i>Coordination Chemistry Reviews</i> , 2016, 320-321, 118-128.	9.5	91
47	Electrochemical fabrication of one-dimensional porphyrinic wires on electrodes. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 370-375.	3.0	4
48	Coordination Programming of Two-Dimensional Metal Complex Frameworks. <i>Langmuir</i> , 2016, 32, 2527-2538.	1.6	79
49	Synthesis and Visible-Light Photochromism of a Donor-Acceptor Type of Dimethyl 2,3-bis(arylethynyl)fumarate. <i>International Journal of Chemical Engineering and Applications (IJCEA)</i> , 2016, 7, 52-55.	0.3	0
50	Bis(terpyridine)iron(II) Complex Wires with a Bithiophene Linker for Superior Long-range Electron Transport. <i>Chemistry Letters</i> , 2015, 44, 1211-1213.	0.7	8
51	Interfacial Synthesis of Electrically Conducting Palladium Bis(dithiolene) Complex Nanosheet. <i>ChemPlusChem</i> , 2015, 80, 1255-1258.	1.3	106
52	Modulation of Electronic State of π -Conjugated Nickelladithiolene Complex Nanosheet. <i>Macromolecular Symposia</i> , 2015, 351, 78-80.	0.4	10
53	Electrochromic Bis(terpyridine)metal Complex Nanosheets. <i>Journal of the American Chemical Society</i> , 2015, 137, 4681-4689.	6.6	221
54	Electron Transport Dynamics in Redox-Molecule-Terminated Branched Oligomer Wires on Au(111). <i>Journal of the American Chemical Society</i> , 2015, 137, 734-741.	6.6	49

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55	Meso-N-arylamino- and N, N-diarylamino porphyrinoids: Syntheses, properties and applications. <i>Journal of Porphyrins and Phthalocyanines</i> , 2015, 19, 21-31.	0.4	6
56	Synthesis, characterization, and physical properties of oligo(1-(N,N-dimethylamino)pyrrole)s and their doped forms, precursors of candidates for molecular flat-band ferromagnets. <i>Journal of Materials Chemistry C</i> , 2015, 3, 4316-4320.	2.7	2
57	A photofunctional bottom-up bis(dipyrrinato)zinc(II) complex nanosheet. <i>Nature Communications</i> , 2015, 6, 6713.	5.8	290
58	New aspects in bis and tris(dipyrrinato)metal complexes: bright luminescence, self-assembled nanoarchitectures, and materials applications. <i>Journal of Materials Chemistry A</i> , 2015, 3, 15357-15371.	5.2	94
59	Heteroleptic bis(dipyrrinato)copper(II) and nickel(II) complexes. <i>Dalton Transactions</i> , 2015, 44, 15103-15106.	1.6	25
60	π-Conjugated bis(terpyridine)metal complex molecular wires. <i>Chemical Society Reviews</i> , 2015, 44, 7698-7714.	18.7	133
61	Rapid Electron Transport Phenomenon in the Bis(terpyridine) Metal Complex Wire: Marcus Theory and Electrochemical Impedance Spectroscopy Study. <i>Journal of Physical Chemistry Letters</i> , 2015, 6, 3821-3826.	2.1	10
62	Bis(dipyrrinato)metal(II) coordination polymers: crystallization, exfoliation into single wires, and electric conversion ability. <i>Chemical Science</i> , 2015, 6, 2853-2858.	3.7	59
63	Surface Junction Effects on Interfacial Electron Transfer between Bis(terpyridine)iron(II) and Hydrogen-Terminated Silicon(111) Electrode. <i>Chemistry - A European Journal</i> , 2014, 20, 2761-2764.	1.7	14
64	Luminescent Heteroleptic Tris(dipyrrinato)indium(III) Complexes. <i>Inorganic Chemistry</i> , 2014, 53, 3275-3277.	1.9	34
65	Ordered alignment of a one-dimensional π-conjugated nickel bis(dithiolene) complex polymer produced via interfacial reactions. <i>Chemical Communications</i> , 2014, 50, 8137-8139.	2.2	35
66	Asymmetric dinuclear bis(dipyrrinato)zinc(II) complexes: broad absorption and unidirectional quantitative exciton transmission. <i>Chemical Communications</i> , 2014, 50, 5881-5883.	2.2	28
67	Reactivity and Electronic Properties of a Ferrocene Molecule Bearing an N,C-Chelated BMe ₂ Unit. <i>Organometallics</i> , 2014, 33, 1787-1793.	1.1	27
68	Redox Control and High Conductivity of Nickel Bis(dithiolene) Complex π-Nanosheet: A Potential Organic Two-Dimensional Topological Insulator. <i>Journal of the American Chemical Society</i> , 2014, 136, 14357-14360.	6.6	395
69	Acid-Responsive Fluorescent Compounds Based on Nitro-Group-Substituted L-Shaped Pentacycles, Pyrrolo[1,2- <i>a</i>][1,8]naphthylidines. <i>Organic Letters</i> , 2014, 16, 3212-3215.	2.4	47
70	Fabrication of Dense and Multilayered Films of a Nickel Bis(dithiolene) Nanosheet by Means of the Langmuir-Schäfer Method. <i>Chemistry Letters</i> , 2014, 43, 252-253.	0.7	44
71	Crystal structure of (Z)-1-(ferrocenylethynyl)-10-(phenylimino)anthracen-9(10H)-one from synchrotron X-ray powder diffraction. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2014, 70, 573-576.	0.2	0
72	Coordination Programming of Photofunctional Molecules. <i>Molecules</i> , 2013, 18, 4091-4119.	1.7	19

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73	Metal complex oligomer and polymer wires on electrodes: Tactical constructions and versatile functionalities. <i>Polymer</i> , 2013, 54, 4383-4403.	1.8	46
74	Orthogonal bis(terpyridine)Fe(II) metal complex oligomer wires on a tripodal scaffold: rapid electron transport. <i>Chemical Communications</i> , 2013, 49, 7108.	2.2	37
75	Intramolecular [2+2+2] cycloaddition of bis(propargylphenyl)carbodiimides: synthesis of L-shaped π -extended compounds with pyrrolo[1,2-a][1,8]naphthyridine corner units. <i>Chemical Communications</i> , 2013, 49, 6206.	2.2	22
76	<i>meso</i> -Alkynyl BODIPYs: Structure, Photoproperties, Extension, and Manipulation of Frontier Orbitals. <i>Chemistry - an Asian Journal</i> , 2013, 8, 723-727.	1.7	21
77	Bis(terpyridine) metal complex wires: Excellent long-range electron transfer ability and controllable intrawire redox conduction on silicon electrode. <i>Coordination Chemistry Reviews</i> , 2013, 257, 1493-1506.	9.5	131
78	π -Conjugated Nickel Bis(dithiolene) Complex Nanosheet. <i>Journal of the American Chemical Society</i> , 2013, 135, 2462-2465.	6.6	717
79	π -Conjugated Trinuclear Group-9 Metalladithiolenes with a Triphenylene Backbone. <i>Inorganic Chemistry</i> , 2013, 52, 7411-7416.	1.9	26
80	A bis(terpyridine)iron network polymer on carbon for a potential energy storage material. <i>Dalton Transactions</i> , 2013, 42, 15877.	1.6	7
81	Bis[(E)-2,6-bis(1-H-pyrazol-1-yl)-4-styrylpyridine]iron(II) Complex: Relationship between Thermal Spin Crossover and Crystal Solvent. <i>Inorganic Chemistry</i> , 2013, 52, 1658-1665.	1.9	31
82	Terminal Redox Site Effect on the Long-Range Electron Conduction of Fe(tpy) ₂ Oligomer Wires on a Gold Electrode. <i>Chemistry - A European Journal</i> , 2013, 19, 5088-5096.	1.7	32
83	1,4-Bis[2-(4-ferrocenylphenyl)ethynyl]anthraquinone from synchrotron X-ray powder diffraction. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2013, 69, 696-703.	0.4	1
84	Efficient Electronic Communication in 4,9-Bis(ferrocenylethynyl)dimethyldihydropyrene. <i>Chemistry Letters</i> , 2013, 42, 361-362.	0.7	7
85	Two-way Linkage Photoisomerization of [Ru(2,6-bis(2-(methylsulfinyl)methyl)picolinate)]BF ₄ . <i>Chemistry Letters</i> , 2013, 42, 17-18.	0.7	3
86	Triarylamine-conjugated Bis(terpyridine)Iron(II) Complex Wires: Rapid and Long-range Electron-transport Ability. <i>Chemistry Letters</i> , 2013, 42, 553-555.	0.7	11
87	Comparative Study of Photochromic Ferrocene-Conjugated Dimethyldihydropyrene Derivatives. <i>Chemistry - A European Journal</i> , 2013, 19, 17314-17327.	1.7	34
88	Triarylamine-Conjugated Bis(dipyrrinato)zinc(II) Complexes: Impact of Triarylamine on Photochemical Property and Multi-Redox Reaction. <i>Electrochemistry</i> , 2013, 81, 337-339.	0.6	5
89	Benedithiolate-bridged Rh ₂ W and RhW Cluster Complexes: Synthesis, Properties, and Formation Mechanism. <i>Chemistry Letters</i> , 2012, 41, 357-359.	0.7	5
90	A New Method To Generate Arene-Terminated Si(111) and Ge(111) Surfaces via a Palladium-Catalyzed Arylation Reaction. <i>Journal of the American Chemical Society</i> , 2012, 134, 20433-20439.	6.6	32

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91	Solid-State Ligand-Driven Light-Induced Spin Change at Ambient Temperatures in Bis(dipyrazolylstyrylpyridine)iron(II) Complexes. <i>Inorganic Chemistry</i> , 2012, 51, 5188-5198.	1.9	106
92	Synthesis and Electron Transfer Properties of Metal Complex Oligomer Wires with an Inherent Potential Gradient on Gold Electrode. <i>Macromolecular Symposia</i> , 2012, 317-318, 276-285.	0.4	14
93	Multinuclear metalladithiolenes: focusing on electronic communication in mixed-valent states. <i>Dalton Transactions</i> , 2012, 41, 10123.	1.6	20
94	$\text{Ir}^{\text{III}}\text{Co}^{\text{VI}}$ and $\text{Co}^{\text{III}}\text{Fe}^{\text{III}}$ Dithiolene Cluster Complexes: Multiple Metal–Metal Bond Formation and Correlation between Structure and Internuclear Electronic Communication. <i>Inorganic Chemistry</i> , 2012, 51, 1228-1230.	1.9	15
95	Fluorescent azadipyrrinato zinc(ii) complex: hybridisation with a dipyrinato ligand. <i>Dalton Transactions</i> , 2012, 41, 14035.	1.6	29
96	An Extremely Bright Heteroleptic Bis(dipyrrinato)zinc(II) Complex. <i>Chemistry - an Asian Journal</i> , 2012, 7, 907-910.	1.7	74
97	Extremely Efficient and Reversible Visible-Light Photochromism and Accompanying Switch of Electronic Communication in <i>N</i> -Phenylcarbazole-Appended Diethynylethene. <i>Chemistry - A European Journal</i> , 2012, 18, 8610-8613.	1.7	13
98	Ferrocene–Dithiolene Hybrids: Control of Strong Donor–Acceptor Electronic Communication to Reverse the Charge Transfer Direction. <i>Inorganic Chemistry</i> , 2012, 51, 12102-12113.	1.9	25
99	Platinadithiolene-conjugated pyrylium salt with strong intramolecular donor–acceptor interaction. <i>Chemical Communications</i> , 2011, 47, 2330-2332.	2.2	13
100	Bottom-up fabrication of redox-active metal complex oligomer wires on an H-terminated Si(111) surface. <i>Chemical Communications</i> , 2011, 47, 8644.	2.2	41
101	Expanding Family of π -Conjugated Trinuclear Dithiolenes: The Cases of Group 8 (Ru^{II}) and 10 (Ni^{II} and Pt^{II}) Metals. <i>Inorganic Chemistry</i> , 2011, 50, 6856-6858.	1.9	21
102	Double Lactonization in Triarylamine-Conjugated Dimethyl Diethynylfumarate: Formation of Intensely Colored and Luminescent Quadrupolar Molecules Including a Missing Structural Isomer of Pechmann Dyes. <i>Journal of the American Chemical Society</i> , 2011, 133, 14518-14521.	6.6	27
103	Protonation-induced Cyclization of 1,8-Bis(arylethynyl)anthraquinones: Monopyrylium Salt Formation and Intensification of Donor–Acceptor Interaction. <i>Chemistry Letters</i> , 2011, 40, 1456-1458.	0.7	8
104	Arylethynylanthraquinone and Bis(arylethynyl)anthraquinone: Strong Donor–Acceptor Interaction and Proton-induced Cyclization to Form Pyrylium and Dipyrpylium Salts. <i>Chemistry Letters</i> , 2011, 40, 1316-1326.	0.7	23
105	Affinity Clusters: An Adenine-Coated Gold Cluster Binds to Thymine Loops in DNA. <i>Chemistry - an Asian Journal</i> , 2011, 6, 1761-1765.	1.7	4
106	Benzo[<i>a</i>]pyrene Skeleton Dipyrpylium Dication with a Strong Donor–Acceptor–Donor Interaction, and Its Two-Electron Reduced Molecule. <i>Chemistry - A European Journal</i> , 2011, 17, 14010-14019.	1.7	16
107	Electrochemical Analysis of Metal Complex Wires and Their Long-range Electron Transport Properties. <i>Hyomen Kagaku</i> , 2011, 32, 641-646.	0.0	0
108	A new special pair model comprising meso-di- <i>p</i> -anisylaminoporphyrin: enhancement of visible-light absorptivities and quantification of electronic communication in mixed-valent cation radical. <i>Chemical Communications</i> , 2010, 46, 2028.	2.2	17

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109	Double Protonation of 1,5-Bis(triarylaminoethynyl)anthraquinone To Form a Paramagnetic Pentacyclic Dipyrilium Salt. <i>Journal of the American Chemical Society</i> , 2010, 132, 12472-12479.	6.6	42
110	<i>trans</i> – <i>cis</i> Photoisomerization of Azobenzene–Conjugated Dithiolato–Bipyridine Platinum(II) Complexes: Extension of Photoresponse to Longer Wavelengths and Photocontrollable Tristability. <i>Chemistry - A European Journal</i> , 2009, 15, 1429-1439.	1.7	50
111	Alignment of Gold Clusters on DNA via a DNA-Recognizing Zinc Finger-Metallothionein Fusion Protein. <i>Bioconjugate Chemistry</i> , 2009, 20, 2278-2285.	1.8	9
112	Conjugation of Au ₁₁ cluster with Cys-rich peptides containing the Î±-domain of metallothionein. <i>Dalton Transactions</i> , 2009, , 3742.	1.6	9
113	5,15-Bis(di-p-anisylamino)-10,20-diphenylporphyrin: distant and intense electronic communication between two amine sites. <i>Chemical Communications</i> , 2009, , 5156.	2.2	30
114	Visible–Light Photochromism of Triarylamine–or Ferrocene–Bound Diethynylethenes that Switches Electronic Communication between Redox Sites and Luminescence. <i>Chemistry - A European Journal</i> , 2008, 14, 6978-6986.	1.7	48
115	Visible-Light Photochromism of Bis(ferrocenylethynyl)ethenes Switches Electronic Communication between Ferrocene Sites. <i>Angewandte Chemie - International Edition</i> , 2006, 45, 4793-4795.	7.2	85
116	Photo-controllable tristability of a dithiolato-bipyridine-Pt(II) complex molecule containing two azobenzene moieties. <i>Chemical Communications</i> , 2005, , 1215.	2.2	72