

# Ryota Sakamoto

## List of Publications by Year in descending order

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116  
papers

5,910  
citations

81839

39  
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76872

74  
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127  
all docs

127  
docs citations

127  
times ranked

6159  
citing authors

#	ARTICLE	IF	CITATIONS
1	π-Conjugated Nickel Bis(dithiolene) Complex Nanosheet. <i>Journal of the American Chemical Society</i> , 2013, 135, 2462-2465.	6.6	717
2	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
3	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
4	A photofunctional bottom-up bis(dipyrrinato)zinc(II) complex nanosheet. <i>Nature Communications</i> , 2015, 6, 6713.	5.8	290
5	Electrochromic Bis(terpyridine)metal Complex Nanosheets. <i>Journal of the American Chemical Society</i> , 2015, 137, 4681-4689.	6.6	221
6	Coordination nanosheets (CONASHs): strategies, structures and functions. <i>Chemical Communications</i> , 2017, 53, 5781-5801.	2.2	144
7	π-Conjugated bis(terpyridine)metal complex molecular wires. <i>Chemical Society Reviews</i> , 2015, 44, 7698-7714.	18.7	133
8	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
9	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
10	Bis(dipyrrinato)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
11	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
12	Interfacial Synthesis of Electrically Conducting Palladium Bis(dithiolene) Complex Nanosheet. <i>ChemPlusChem</i> , 2015, 80, 1255-1258.	1.3	106
13	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
14	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
15	Photofunctionality in Porphyrin-Hybridized Bis(dipyrrinato)zinc(II) Complex Micro- and Nanosheets. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 3526-3530.	7.2	92
16	The coordination nanosheet (CONASH). <i>Coordination Chemistry Reviews</i> , 2016, 320-321, 118-128.	9.5	91
17	The Accelerating World of Graphdienes. <i>Advanced Materials</i> , 2019, 31, e1804211.	11.1	86
18	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

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19	Coordination Programming of Two-Dimensional Metal Complex Frameworks. <i>Langmuir</i> , 2016, 32, 2527-2538.	1.6	79
20	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
21	An Extremely Bright Heteroleptic Bis(dipyrrinato)zinc(II) Complex. <i>Chemistry - an Asian Journal</i> , 2012, 7, 907-910.	1.7	74
22	Photo-controllable tristability of a dithiolato-bipyridine-Pt(II) complex molecule containing two azobenzene moieties. <i>Chemical Communications</i> , 2005, , 1215.	2.2	72
23	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
24	Interfacial synthesis of electrofunctional coordination nanowires and nanosheets of bis(terpyridine) complexes. <i>Coordination Chemistry Reviews</i> , 2017, 346, 139-149.	9.5	63
25	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
26	Expansion of the Graphdiyne Family: A Triphenylene-Cored Analogue. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 2730-2733.	4.0	58
27	Bright Solid-State Emission of Disilane-Bridged Donor-Acceptor-Donor and Acceptor-Donor-Acceptor Chromophores. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 3022-3026.	7.2	51
28	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
29	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
30	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
31	Conducting $\pi$ -Conjugated Bis(iminothiolato)nickel Nanosheet. <i>Chemistry Letters</i> , 2017, 46, 1072-1075.	0.7	48
32	Acid-Responsive Fluorescent Compounds Based on Nitro-Group-Substituted L-Shaped Pentacycles, Pyrrolo[1,2-a][1,8]naphthylidines. <i>Organic Letters</i> , 2014, 16, 3212-3215.	2.4	47
33	Electrochromic triphenylamine-based cobalt(II) complex nanosheets. <i>Journal of Materials Chemistry C</i> , 2019, 7, 9159-9166.	2.7	47
34	Metal complex oligomer and polymer wires on electrodes: Tactical constructions and versatile functionalities. <i>Polymer</i> , 2013, 54, 4383-4403.	1.8	46
35	Layered Perovskite Oxide 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
36	Fabrication of Dense and Multilayered Films of a Nickel Bis(dithiolene) Nanosheet by Means of the Langmuir-Schaefer Method. <i>Chemistry Letters</i> , 2014, 43, 252-253.	0.7	44

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37	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
38	Double Protonation of 1,5-Bis(triarylaminoethynyl)anthraquinone To Form a Paramagnetic Pentacyclic Dipyrylium Salt. <i>Journal of the American Chemical Society</i> , 2010, 132, 12472-12479.	6.6	42
39	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
40	Interfacial transmetallation synthesis of a platinadithiolene nanosheet as a potential 2D topological insulator. <i>Chemical Science</i> , 2019, 10, 5218-5225.	3.7	41
41	Bis(dipyrrinato)zinc(II) Complexes: Emission in the Solid State. <i>Inorganic Chemistry</i> , 2016, 55, 5732-5734.	1.9	40
42	Orthogonal bis(terpyridine)Fe(II) metal complex oligomer wires on a tripod scaffold: rapid electron transport. <i>Chemical Communications</i> , 2013, 49, 7108.	2.2	37
43	Ordered alignment of a one-dimensional $\pi$ -conjugated nickel bis(dithiolene) complex polymer produced via interfacial reactions. <i>Chemical Communications</i> , 2014, 50, 8137-8139.	2.2	35
44	Comparative Study of Photochromic Ferrocene-Conjugated Dimethyldihydropyrene Derivatives. <i>Chemistry - A European Journal</i> , 2013, 19, 17314-17327.	1.7	34
45	Luminescent Heteroleptic Tris(dipyrrinato)indium(III) Complexes. <i>Inorganic Chemistry</i> , 2014, 53, 3275-3277.	1.9	34
46	Mechano-, thermo-, solvato-, and vapo-chromism in bis(acetato) $\lambda^1$ -O[4-(diphenylamino)phenyl](2,2',6',2'-terpyridine) $\lambda^3$ -N,N',N''-zinc(II) and its polymer. <i>Chemical Communications</i> , 2017, 53, 9805-9808.	2.2	33
47	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
48	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
49	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
50	Bis[(E)-2,6-bis(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
51	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
52	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
53	Fluorescent azadipyrrinato zinc(II) complex: hybridisation with a dipyrrinato ligand. <i>Dalton Transactions</i> , 2012, 41, 14035.	1.6	29
54	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

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55	Carbon-rich materials with three-dimensional ordering at the angstrom level. <i>Chemical Science</i> , 2020, 11, 5866-5873.	3.7	28
56	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
57	Reactivity and Electronic Properties of a Ferrocene Molecule Bearing an N,C-Chelated BMes <sub>2</sub> Unit. <i>Organometallics</i> , 2014, 33, 1787-1793.	1.1	27
58	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
59	Ir-Conjugated Trinuclear Group-9 Metalladithiolenes with a Triphenylene Backbone. <i>Inorganic Chemistry</i> , 2013, 52, 7411-7416.	1.9	26
60	Ferrocene-Dithiolenes: Control of Strong Donor-Acceptor Electronic Communication to Reverse the Charge Transfer Direction. <i>Inorganic Chemistry</i> , 2012, 51, 12102-12113.	1.9	25
61	Heteroleptic bis(dipyrrinato)copper(II) and nickel(II) complexes. <i>Dalton Transactions</i> , 2015, 44, 15103-15106.	1.6	25
62	Photofunctionality in Porphyrin-Hybridized Bis(dipyrrinato)zinc(II) Complex Micro- and Nanosheets. <i>Angewandte Chemie</i> , 2017, 129, 3580-3584.	1.6	25
63	Arylethynylantraquinone and Bis(arylethynyl)anthraquinone: Strong Donor-Acceptor Interaction and Proton-induced Cyclization to Form Pirylium and Dipirylium Salts. <i>Chemistry Letters</i> , 2011, 40, 1316-1326.	0.7	23
64	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
65	Tri- and Tetranuclear Metal-Strand Complexes with Metallophilic d <sup>10</sup> -d <sup>10</sup> Interactions. <i>Chemistry - A European Journal</i> , 2020, 26, 275-284.	1.7	23
66	Intramolecular [2+2+2] cycloaddition of bis(propargylphenyl)carbodiimides: synthesis of L-shaped Ir-extended compounds with pyrrolo[1,2-a][1,8]naphthyridine corner units. <i>Chemical Communications</i> , 2013, 49, 6206.	2.2	22
67	Synthesis, band structure and photocatalytic properties of SrIr <sub>2</sub> O <sub>6</sub> Aurivillius oxychlorides BaBi <sub>5</sub> Ti <sub>3</sub> O <sub>14</sub> Cl, Ba <sub>2</sub> Bi <sub>5</sub> Ti <sub>4</sub> O <sub>17</sub> Cl and Ba <sub>3</sub> Bi <sub>5</sub> Ti <sub>5</sub> O <sub>20</sub> Cl with triple-, quadruple- and quintuple perovskite layers. <i>Journal of Materials Chemistry A</i> , 2021, 9, 8332-8340.	5.2	22
68	Expanding Family of Ir-Conjugated Trinuclear Dithiolenes: The Cases of Group 8 (Ru <sup>II</sup> ) and 10 (Ni <sup>II</sup> and Pt <sup>II</sup> ) Metals. <i>Inorganic Chemistry</i> , 2011, 50, 6856-6858.	1.9	21
69	<i>meso</i> -Alkynyl BODIPYs: Structure, Photoproperties, Ir-Extension, and Manipulation of Frontier Orbitals. <i>Chemistry - an Asian Journal</i> , 2013, 8, 723-727.	1.7	21
70	Dibenzopyrrolo[1,2-a][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
71	Multinuclear metalladithiolenes: focusing on electronic communication in mixed-valent states. <i>Dalton Transactions</i> , 2012, 41, 10123.	1.6	20
72	Coordination Programming of Photofunctional Molecules. <i>Molecules</i> , 2013, 18, 4091-4119.	1.7	19

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73	Oxidation-promoted Interfacial Synthesis of Redox-active Bis(diimino)nickel Nanosheet. <i>Chemistry Letters</i> , 2018, 47, 126-129.	0.7	18
74	A new special pair model comprising meso-di-p-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
75	Liquid/Liquid Interfacial Synthesis of a Click Nanosheet. <i>Chemistry - A European Journal</i> , 2017, 23, 8443-8449.	1.7	17
76	Manipulation of charge carrier flow in Bi <sub>4</sub> NbO <sub>8</sub> Cl nanoplate photocatalyst with metal loading. <i>Chemical Science</i> , 2022, 13, 3118-3128.	3.7	17
77	Benzo[ <i>e</i> ]pyrene Skeleton Dipyrylium 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
78	Ir <sub>3</sub> Co <sub>6</sub> and Co <sub>3</sub> Fe <sub>3</sub> 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
79	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
80	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
81	Platinadithiolene-conjugated pyrylium salt with strong intramolecular donor–acceptor interaction. <i>Chemical Communications</i> , 2011, 47, 2330-2332.	2.2	13
82	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
83	Î²-IminoBODIPY oligomers: facily accessible Î-conjugated luminescent BODIPY arrays. <i>Chemical Communications</i> , 2017, 53, 7509-7512.	2.2	13
84	Aurophilicity and Photoluminescence of (6-Diphenylpicogenoacene-5-yl)gold Compounds. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 647-659.	1.0	12
85	Three-dimensional graphdiyne as a topological nodal-line semimetal. <i>Physical Review Materials</i> , 2018, 2, .	0.9	12
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	Modulation of Electronic State of Î-Conjugated Nickelladithiolene Complex Nanosheet. <i>Macromolecular Symposia</i> , 2015, 351, 78-80.	0.4	10
88	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
89	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
90	Conjugation of Au <sub>11</sub> cluster with Cys-rich peptides containing the Î-domain of metallothionein. <i>Dalton Transactions</i> , 2009, , 3742.	1.6	9

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91	A single-stranded coordination copolymer affords heterostructure observation and photoluminescence intensification. <i>Science Advances</i> , 2019, 5, eaau0637.	4.7	9
92	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
93	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
94	Bright Solid-state Emission of Disilane-Bridged Donor–Acceptor–Donor and Acceptor–Donor–Acceptor Chromophores. <i>Angewandte Chemie</i> , 2016, 128, 3074-3078.	1.6	8
95	Earth-abundant iron( $\text{Fe}^{3+}$ ) species serves as a cocatalyst boosting the multielectron reduction of $\text{IO}_3^-$ to $\text{I}^-$ in Z-scheme photocatalytic water splitting. <i>Journal of Materials Chemistry A</i> , 2021, 9, 11718-11725.	5.2	8
96	A bis(terpyridine)iron network polymer on carbon for a potential energy storage material. <i>Dalton Transactions</i> , 2013, 42, 15877.	1.6	7
97	Efficient Electronic Communication in 4,9-Bis(ferrocenylethynyl)dimethyldihydropyrene. <i>Chemistry Letters</i> , 2013, 42, 361-362.	0.7	7
98	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
99	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
100	Benzenedithiolate-bridged $\text{Rh}_2\text{W}$ and $\text{RhW}$ Cluster Complexes: Synthesis, Properties, and Formation Mechanism. <i>Chemistry Letters</i> , 2012, 41, 357-359.	0.7	5
101	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
102	Theoretical study on S1 and T1 states of homoleptic bis(dipyrrinato)zinc(II) model complex. <i>Polyhedron</i> , 2017, 136, 113-116.	1.0	5
103	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
104	Coordination chemistry for innovative carbon-related materials. <i>Coordination Chemistry Reviews</i> , 2022, 466, 214577.	9.5	5
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	Electrochemical fabrication of one-dimensional porphyrinic wires on electrodes. <i>Inorganic Chemistry Frontiers</i> , 2016, 3, 370-375.	3.0	4
107	Graphdiynes: The Accelerating World of Graphdiynes ( <i>Adv. Mater.</i> 42/2019). <i>Advanced Materials</i> , 2019, 31, 1970297.	11.1	4
108	Ultralong $\pi$ -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



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109	Two-way Linkage Photoisomerization of [Ru(2,2',6,6'-terpyridine)(6-{(methylsulfinyl)methyl}picolinate)]BF <sub>4</sub> . Chemistry Letters, 2013, 42, 17-18.	0.7	3
110	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. Journal of Materials Chemistry C, 2015, 3, 4316-4320.	2.7	2
111	1,4-Bis[2-(4-ferrocenylphenyl)ethynyl]anthraquinone from synchrotron X-ray powder diffraction. Acta Crystallographica Section C: Crystal Structure Communications, 2013, 69, 696-703.	0.4	1
112	Creation of Low-Dimensional Materials Based on Coordination Compounds. Bulletin of Japan Society of Coordination Chemistry, 2016, 67, 41-46.	0.1	1
113	Synthesis and electrocatalysis of ordered carbonaceous frameworks from Ni porphyrin with four ethynyl groups. Catalysis Today, 2022, , .	2.2	1
114	Electrochemical Analysis of Metal Complex Wires and Their Long-range Electron Transport Properties. Hyomen Kagaku, 2011, 32, 641-646.	0.0	0
115	Crystal structure of (Z)-1-(ferrocenylethynyl)-10-(phenylimino)anthracen-9(10H)-one from synchrotron X-ray powder diffraction. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 573-576.	0.2	0
116	Synthesis and Visible-Light Photochromism of a Donor-Acceptor Type of Dimethyl 2,3-bis(arylethynyl)fumarate. International Journal of Chemical Engineering and Applications (IJCEA), 2016, 7, 52-55.	0.3	0