List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Exploiting Cooperative Catalysis for the Onâ€Surface Synthesis of Linear Heteroaromatic Polymers via Selective C–H Activation. Angewandte Chemie - International Edition, 2022, 61, .	13.8	10
2	Flexible Superlubricity Unveiled in Sidewinding Motion of Individual Polymeric Chains. Physical Review Letters, 2022, 128, .	7.8	5
3	Formation of Defect-Dicubane-Type Ni ^{II} ₂ Ln ^{III} ₂ (Ln = Tb,) Tj E	ETQq1 1 0	.7834314 rgB
4	Optically Controlled Electron Transfer in a Re ^I Complex. Chemistry - A European Journal, 2021, 27, 5399-5403.	3.3	6
5	Onâ€Surface Synthesis of Nitrogenâ€Doped Kagome Graphene. Angewandte Chemie - International Edition, 2021, 60, 8370-8375.	13.8	26
6	Frontispiz: Onâ€Surface Synthesis of Nitrogenâ€Doped Kagome Graphene. Angewandte Chemie, 2021, 133, .	2.0	0
7	Frontispiece: Onâ€Surface Synthesis of Nitrogenâ€Doped Kagome Graphene. Angewandte Chemie - International Edition, 2021, 60, .	13.8	0
8	On‣urface Synthesis of Nitrogenâ€Doped Kagome Graphene. Angewandte Chemie, 2021, 133, 8451-8456.	2.0	1
9	Bis(Triphenylamine)Benzodifuran Chromophores: Synthesis, Electronic Properties and Application in Organic Light-Emitting Diodes. Frontiers in Chemistry, 2021, 9, 721272.	3.6	2
10	Self-Assembly and Magnetic Order of Bi-Molecular 2D Spin Lattices of M(II,III) Phthalocyanines on Au(111). Magnetochemistry, 2021, 7, 119.	2.4	4
11	Intramolecular Chargeâ€Transfer Dynamics in Benzodifuranâ€Based Triads. Helvetica Chimica Acta, 2021, 104, e2100099.	1.6	1
12	Stimuliâ€responsive supramolecular polymers from amphiphilic phosphodiesterâ€linked azobenzene trimers. Angewandte Chemie, 2021, 133, 26076.	2.0	3
13	Stimuliâ€Responsive Supramolecular Polymers from Amphiphilic Phosphodiesterâ€Linked Azobenzene Trimers. Angewandte Chemie - International Edition, 2021, 60, 25872-25877.	13.8	17
14	Adsorption geometry and electronic structure of a charge-transfer-complex: TTF-PYZ ₂ on Ag(110). New Journal of Physics, 2021, 23, 013002.	2.9	4
15	Effect of <i>tert</i> -butyl groups on electronic communication between redox units in tetrathiafulvalene-tetraazapyrene triads. Chemical Communications, 2021, 57, 12972-12975.	4.1	6
16	On‣urface Synthesis and Characterization of Triply Fused Porphyrin–Graphene Nanoribbon Hybrids. Angewandte Chemie - International Edition, 2020, 59, 1334-1339.	13.8	47
17	Amphiphilic anthanthrene trimers that exfoliate graphite and individualize single wall carbon nanotubes. Nanoscale, 2020, 12, 956-966.	5.6	5
18	On‣urface Synthesis and Characterization of Triply Fused Porphyrin–Graphene Nanoribbon Hybrids. Angewandte Chemie, 2020, 132, 1350-1355.	2.0	11

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19	Aggregation of a Giant Bean-like {Mn26Dy6} Heterometallic Oxo-Hydroxo-Carboxylate Nanosized Cluster from a Hexanuclear {Mn6} Precursor. Crystal Growth and Design, 2020, 20, 33-38.	3.0	15
20	Innenrücktitelbild: On‣urface Synthesis and Characterization of Triply Fused Porphyrin–Graphene Nanoribbon Hybrids (Angew. Chem. 3/2020). Angewandte Chemie, 2020, 132, 1371-1371.	2.0	2
21	Sequential Bending and Twisting around C–C Single Bonds by Mechanical Lifting of a Pre-Adsorbed Polymer. Nano Letters, 2020, 20, 652-657.	9.1	12
22	Chemical control of photoinduced charge-transfer direction in a tetrathiafulvalene-fused dipyrrolylquinoxaline difluoroborate dyad. Chemical Communications, 2020, 56, 13421-13424.	4.1	9
23	Formation of Tetranuclear Nickel(II) Complexes with Schiff-Bases: Crystal Structures and Magnetic Properties. Crystals, 2020, 10, 592.	2.2	7
24	Gold-linked strings of donor–acceptor dyads: on-surface formation and mutual orientation. Chemical Communications, 2020, 56, 7901-7904.	4.1	1
25	Bottom-up Synthesis of Nitrogen-Doped Porous Graphene Nanoribbons. Journal of the American Chemical Society, 2020, 142, 12568-12573.	13.7	97
26	Constructive Quantum Interference in Singleâ€Molecule Benzodichalcogenophene Junctions. Chemistry - A European Journal, 2020, 26, 5264-5269.	3.3	7
27	Pathway selection as a tool for crystal defect engineering: A case study with a functional coordination polymer. Applied Materials Today, 2020, 20, 100632.	4.3	7
28	On-Surface Supramolecular Chemistry with Porphyrins and Phthalocyanines: An Architectural Concept Leading to Engineered Quantum-Functional Nanostructures. ECS Meeting Abstracts, 2020, MA2020-01, 928-928.	0.0	0
29	Robust graphene-based molecular devices. Nature Nanotechnology, 2019, 14, 957-961.	31.5	50
30	Nanographene favors electronic interactions with an electron acceptor rather than an electron donor in a planar fused push–pull conjugate. Nanoscale, 2019, 11, 1437-1441.	5.6	7
31	Dirac-cone induced gating enhancement in single-molecule field-effect transistors. Nanoscale, 2019, 11, 13117-13125.	5.6	11
32	Overcoming Steric Hindrance in Arylâ€Aryl Homocoupling via On‧urface Copolymerization. ChemPhysChem, 2019, 20, 2360-2366.	2.1	14
33	A Spontaneous Condensation Sequence from a {Fe ₆ Dy ₃ } Wheel to a {Fe ₇ Dy ₄ } Globe. Crystal Growth and Design, 2019, 19, 2097-2103.	3.0	12
34	Tunable Lifetimes of Intramolecular Charge-Separated States in Molecular Donor–Acceptor Dyads. Journal of Physical Chemistry C, 2019, 123, 8500-8511.	3.1	9
35	Implementing Functionality in Molecular Self-Assembled Monolayers. Nano Letters, 2019, 19, 2750-2757.	9.1	12
36	Self-Assembled Molecular-Electronic Films Controlled by Room Temperature Quantum Interference. CheM, 2019, 5, 474-484.	11.7	45

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37	Integrating DNA Photonic Wires into Lightâ€Harvesting Supramolecular Polymers. Angewandte Chemie - International Edition, 2019, 58, 751-755.	13.8	45
38	Integrating DNA Photonic Wires into Lightâ€Harvesting Supramolecular Polymers. Angewandte Chemie, 2019, 131, 761-765.	2.0	13
39	Site-Specific Coordination Chemistry and Beyond: Novel Properties in Low Dimensional Supramolecular Architectures of Porphins at Surfaces. ECS Meeting Abstracts, 2019, , .	0.0	0
40	Hexanuclear Fe(III) wheels functionalized by amino-acetonitrile derivatives. Solid State Sciences, 2018, 78, 156-162.	3.2	3
41	Excited Spin-State Trapping in Spin Crossover Complexes on Ferroelectric Substrates. Journal of Physical Chemistry C, 2018, 122, 8202-8208.	3.1	23
42	Frontispiece: A Magic Ratio Rule for Beginners: A Chemist's Guide to Quantum Interference in Molecules. Chemistry - A European Journal, 2018, 24, .	3.3	0
43	Dipole Moment and Polarizability of Tunable Intramolecular Charge Transfer States in Heterocyclic Ï€-Conjugated Molecular Dyads Determined by Computational and Stark Spectroscopic Study. Journal of Physical Chemistry C, 2018, 122, 9346-9355.	3.1	13
44	Electrospray deposition of structurally complex molecules revealed by atomic force microscopy. Nanoscale, 2018, 10, 1337-1344.	5.6	23
45	A Magic Ratio Rule for Beginners: A Chemist's Guide to Quantum Interference in Molecules. Chemistry - A European Journal, 2018, 24, 4193-4201.	3.3	74
46	Probing Lewis acid–base interactions in single-molecule junctions. Nanoscale, 2018, 10, 18131-18134.	5.6	17
47	Self-assembly of a redox-active bolaamphiphile into supramolecular vesicles. Organic and Biomolecular Chemistry, 2018, 16, 6886-6889.	2.8	6
48	Microscopic Approach to the Problem of Cooperative Spin Crossover in Polynuclear Cluster Compounds: Application to Tetranuclear Iron(II) Square Complexes. Journal of Physical Chemistry C, 2018, 122, 22150-22159.	3.1	12
49	Versatility of copper(II) coordination compounds with 2,3-bis(2-pyridyl)pyrazine mediated by temperature, solvents and anions choice. Solid State Sciences, 2018, 82, 1-12.	3.2	7
50	Incorporation of Hexanuclear Mn(II,III) Carboxylate Clusters with a {Mn6O2} Core in Polymeric Structures. Crystals, 2018, 8, 100.	2.2	2
51	On the Border between Low-Nuclearity and One-Dimensional Solids: A Unique Interplay of 1,2,4-Triazolyl-Based {Cu ^{II} ₅ (OH) ₂ } Clusters and Mo ^{VI} -Oxide Matrix. Inorganic Chemistry, 2018, 57, 6076-6083.	4.0	7
52	An electron acceptor molecule in a nanomesh: F4TCNQ on h-BN/Rh(111). Surface Science, 2018, 678, 183-188.	1.9	8
53	Tetranuclear {Co ^{II} ₂ Co ^{III} ₂ }, Octanuclear {Co ^{II} ₄ Co ^{III} ₄ }, and Hexanuclear {Co ^{III} ₃ Dy ^{III} ₃ } Pivalate Clusters: Synthesis, Magnetic Characterization, and Theoretical Modeling, Inorganic Chemistry, 2017, 56, 2662-2676	4.0	24
54	Coordination behavior of 1-(3,2′:6′,3″-terpyridin-4′-yl)ferrocene: Structure and magnetic and electrochemical properties of a tetracopper dimetallomacrocycle. Polyhedron, 2017, 129, 71-76.	2.2	9

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55	Gating of Quantum Interference in Molecular Junctions by Heteroatom Substitution. Angewandte Chemie - International Edition, 2017, 56, 173-176.	13.8	120
56	Long-range ferrimagnetic order in a two-dimensional supramolecular Kondo lattice. Nature Communications, 2017, 8, 15388.	12.8	70
57	Thermally induced anchoring of a zinc-carboxyphenylporphyrin on rutile TiO2 (110). Journal of Chemical Physics, 2017, 146, .	3.0	13
58	Forces from periodic charging of adsorbed molecules. Journal of Chemical Physics, 2017, 146, 092327.	3.0	15
59	Dinuclear Complexes Formed by Hydrogen Bonds: Synthesis, Structure and Magnetic and Electrochemical Properties. Chemistry - A European Journal, 2017, 23, 7104-7112.	3.3	5
60	Gating of Quantum Interference in Molecular Junctions by Heteroatom Substitution. Angewandte Chemie, 2017, 129, 179-182.	2.0	22
61	Electric Field Control of the Valence-Tautomeric Transformation in Cobalt Complexes. European Journal of Inorganic Chemistry, 2017, 2017, 5356-5365.	2.0	13
62	Exploration of a Variety of Copper Molybdate Coordination Hybrids Based on a Flexible Bis(1,2,4-triazole) Ligand: A Look through the Composition-Space Diagram. Inorganic Chemistry, 2017, 56, 12952-12966.	4.0	15
63	Donor–Acceptor Properties of a Single-Molecule Altered by On-Surface Complex Formation. ACS Nano, 2017, 11, 8413-8420.	14.6	30
64	Crystallization of a Twoâ€Dimensional Hydrogenâ€Bonded Molecular Assembly: Evolution of the Local Structure Resolved by Atomic Force Microscopy. Angewandte Chemie - International Edition, 2017, 56, 10786-10790.	13.8	16
65	A terpy-functionalized benzodifuran-based fluorescent probe for in vitro monitoring cellular Zn(II) uptake. Polyhedron, 2017, 134, 287-294.	2.2	2
66	Stimuli-responsive NLO properties of tetrathiafulvalene-fused donor–acceptor chromophores. Physical Chemistry Chemical Physics, 2017, 19, 22573-22579.	2.8	14
67	Crystallization of a Twoâ€Dimensional Hydrogenâ€Bonded Molecular Assembly: Evolution of the Local Structure Resolved by Atomic Force Microscopy. Angewandte Chemie, 2017, 129, 10926-10930.	2.0	5
68	Morphology Change of C ₆₀ Islands on Organic Crystals Observed by Atomic Force Microscopy. ACS Nano, 2016, 10, 5782-5788.	14.6	7
69	Control of Reactivity and Regioselectivity for On-Surface Dehydrogenative Aryl–Aryl Bond Formation. Journal of the American Chemical Society, 2016, 138, 5585-5593.	13.7	67
70	Low-Dimensional Tin(II) Iodide Perovskite Structures Templated by an Aromatic Heterocyclic Cation. Crystal Growth and Design, 2016, 16, 5230-5237.	3.0	8
71	Six Flexible and Rigid Co(II) Coordination Networks with Dicarboxylate and Nicotinamide-Like Ligands: Impact of Noncovalent Interactions in Retention of Dimethylformamide Solvent. Crystal Growth and Design, 2016, 16, 7011-7024.	3.0	14
72	Electricâ€Field Control of Magnetic and Polarizability Properties of Cyanideâ€Bridged Fe–Co Clusters. European Journal of Inorganic Chemistry, 2016, 2016, 5324-5331.	2.0	5

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73	Synthesis of Triazolylidene Nickel Complexes and Their Catalytic Application in Selective Aldehyde Hydrosilylation. ACS Catalysis, 2016, 6, 8192-8200.	11.2	50
74	Diversity of Spin Crossover Transitions in Binuclear Compounds: Simulation by Microscopic Vibronic Approach. Journal of Physical Chemistry C, 2016, 120, 14444-14453.	3.1	14
75	Thermal and near-infrared light induced spin crossover in a mononuclear iron(<scp>ii</scp>) complex with a tetrathiafulvalene-fused dipyridophenazine ligand. Dalton Transactions, 2016, 45, 11267-11271.	3.3	25
76	Synthesis, crystal structure, and properties of a μ ₃ -oxo-trichromium(III) propionate cluster with pyrazole. Journal of Coordination Chemistry, 2016, 69, 72-80.	2.2	5
77	From pink to blue and back to pink again: changing the Co(<scp>ii</scp>) ligation in a two-dimensional coordination network upon desolvation. CrystEngComm, 2016, 18, 384-389.	2.6	14
78	Composition Space Analysis in the Development of Copper Molybdate Hybrids Decorated by a Bifunctional Pyrazolyl/1,2,4-Triazole Ligand. Inorganic Chemistry, 2016, 55, 239-250.	4.0	26
79	Synthesis, Characterization, and Modeling of Magnetic Properties of a Hexanuclear Amino Alcohol-Supported {Co ^{II} ₂ Co ^{III} ₂ Dy ^{III} ₂ } Pivalate	3.1	11
80	Zeroâ€Field Splitting in {Mn ^{III} ₃ (μ ₃ â€O)} Core Singleâ€Molecule Magnet Investigated by Inelastic Neutron Scattering and Highâ€Field Electron Paramagnetic Resonance Spectroscopy. European Journal of Inorganic Chemistry, 2015, 2015, 2683-2689.	s 2.0	9
81	A hybrid electron donor comprising cyclopentadithiophene and dithiafulvenyl for dye-sensitized solar cells. Beilstein Journal of Organic Chemistry, 2015, 11, 1052-1059.	2.2	12
82	A one-dimensional coordination polymer based on Cu3-oximato metallacrowns bridged by benzene-1,4-dicarboxylato ligands: structure and magnetic properties. Dalton Transactions, 2015, 44, 7896-7902.	3.3	21
83	Periodic Charging of Individual Molecules Coupled to the Motion of an Atomic Force Microscopy Tip. Nano Letters, 2015, 15, 4406-4411.	9.1	38
84	Anthanthrene dye-sensitized solar cells: influence of the number of anchoring groups and substitution motif. RSC Advances, 2015, 5, 98643-98652.	3.6	14
85	One-Photon Near-Infrared Sensitization of Well-Defined Yb(III) Surface Complexes for NIR-to-NIR Single Nanoparticle Imaging. Chemistry of Materials, 2015, 27, 2033-2039.	6.7	32
86	Exploring the Electronic Structure of an Organic Semiconductor Based on a Compactly Fused Electron Donor–Acceptor Molecule. ChemPhysChem, 2015, 16, 1361-1365.	2.1	8
87	Exploitation of desilylation chemistry in tailor-made functionalization on diverse surfaces. Nature Communications, 2015, 6, 6403.	12.8	29
88	Luminescence and Single-Molecule Magnet Behavior in Lanthanide Complexes Involving a Tetrathiafulvalene-Fused Dipyridophenazine Ligand. Inorganic Chemistry, 2015, 54, 5384-5397.	4.0	85
89	Electronic transport in benzodifuran single-molecule transistors. Nanoscale, 2015, 7, 7665-7673.	5.6	25
90	Excited state interactions between the chiral Au ₃₈ L ₂₄ cluster and covalently attached porphyrin. Physical Chemistry Chemical Physics, 2015, 17, 14788-14795	2.8	17

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91	Magic Ratios for Connectivity-Driven Electrical Conductance of Graphene-like Molecules. Journal of the American Chemical Society, 2015, 137, 4469-4476.	13.7	101
92	Controlling Electrical Conductance through a π onjugated Cruciform Molecule by Selective Anchoring to Gold Electrodes. Angewandte Chemie - International Edition, 2015, 54, 14304-14307.	13.8	40
93	Searching the Hearts of Graphene-like Molecules for Simplicity, Sensitivity, and Logic. Journal of the American Chemical Society, 2015, 137, 11425-11431.	13.7	84
94	Coordination-directed self-assembly of a simple benzothiadiazole-fused tetrathiafulvalene to low-bandgap metallogels. Chemical Communications, 2015, 51, 15063-15066.	4.1	31
95	Microscopic theory of cooperative spin crossover: Interaction of molecular modes with phonons. Journal of Chemical Physics, 2015, 143, 084502.	3.0	27
96	Current advances in fused tetrathiafulvalene donor–acceptor systems. Chemical Society Reviews, 2015, 44, 863-874.	38.1	116
97	HOMO Stabilisation in Ï€â€Extended Dibenzotetrathiafulvalene Derivatives for Their Application in Organic Fieldâ€Effect Transistors. Chemistry - A European Journal, 2014, 20, 16672-16679.	3.3	14
98	Crystal structures of isotypic poly[bis(benzimidazolium) [tetra-μ-iodido-stannate(II)]] and poly[bis(5,6-difluorobenzimidazolium) [tetra-μ-iodido-stannate(II)]]. Acta Crystallographica Section E: Structure Reports Online, 2014, 70, 178-182.	0.2	9
99	A Cruciform Electron Donor–Acceptor Semiconductor with Solidâ€State Red Emission: 1D/2D Optical Waveguides and Highly Sensitive/Selective Detection of H ₂ S Gas. Advanced Functional Materials, 2014, 24, 4250-4258.	14.9	96
100	Large π onjugated Chromophores Derived from Tetrathiafulvalene. Asian Journal of Organic Chemistry, 2014, 3, 198-202.	2.7	9
101	A Compact Tetrathiafulvalene–Benzothiadiazole Dyad and Its Highly Symmetrical Chargeâ€Transfer Salt: Ordered Donor Ï€â€Stacks Closely Bound to Their Acceptors. Chemistry - A European Journal, 2014, 20, 7136-7143.	3.3	29
102	Contrast Formation in Kelvin Probe Force Microscopy of Single π-Conjugated Molecules. Nano Letters, 2014, 14, 3342-3346.	9.1	77
103	Donor–Acceptor Molecules: A Cruciform Electron Donor–Acceptor Semiconductor with Solidâ€State Red Emission: 1D/2D Optical Waveguides and Highly Sensitive/Selective Detection of H ₂ S Gas (Adv. Funct. Mater. 27/2014). Advanced Functional Materials, 2014, 24, 4376-4376.	14.9	1
104	A quinoxaline-fused tetrathiafulvalene derivative and its semiconducting charge-transfer salt: synthesis, crystal structures and physical properties. New Journal of Chemistry, 2014, 38, 2052-2057.	2.8	7
105	A quinoxaline-fused tetrathiafulvalene-based sensitizer for efficient dye-sensitized solar cells. Chemical Communications, 2014, 50, 6540-6542.	4.1	65
106	Mixed-ligand hydroxocopper(ii)/pyridazine clusters embedded into 3D framework lattices. Dalton Transactions, 2014, 43, 8530-8542.	3.3	17
107	Electronic tuning effects via cyano substitution of a fused tetrathiafulvalene–benzothiadiazole dyad for ambipolar transport properties. RSC Advances, 2014, 4, 2873-2878	3.6	26
108	A highly sensitive TTF-functionalised probe for the determination of physiological thiols and its application in tumor cells. RSC Advances, 2014, 4, 32639-32642.	3.6	7

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109	The Metallofullerene Fieldâ€Induced Singleâ€Ion Magnet HoSc ₂ N@C ₈₀ . Chemistry - A European Journal, 2014, 20, 13536-13540.	3.3	65
110	Interpenetrated (8,3)-c and (10,3)-b Metal–Organic Frameworks Based on {Fe ^{III} ₃ } and {Fe ^{III} ₂ Co ^{II} } Pivalate Spin Clusters. Crystal Growth and Design, 2014, 14, 4721-4728.	3.0	19
111	Triazolyl–Based Copper–Molybdate Hybrids: From Composition Space Diagram to Magnetism and Catalytic Performance. Inorganic Chemistry, 2014, 53, 10112-10121.	4.0	38
112	Tunneling, remanence, and frustration in dysprosium-based endohedral single-molecule magnets. Physical Review B, 2014, 89, .	3.2	91
113	Regulating a Benzodifuran Single Molecule Redox Switch via Electrochemical Gating and Optimization of Molecule/Electrode Coupling. Journal of the American Chemical Society, 2014, 136, 8867-8870.	13.7	100
114	Tetracarboxylate Ligands as New Chelates Supporting Copper(II) Paddlewheel-Like Structures. Inorganic Chemistry, 2014, 53, 2683-2691.	4.0	12
115	Electronic tuning effects via π-linkers in tetrathiafulvalene-based dyes. New Journal of Chemistry, 2014, 38, 3269.	2.8	23
116	The coordination chemistry of tartronic acid with copper: magnetic studies of a quasi-equilateral tricopper triangle. Dalton Transactions, 2014, 43, 656-662.	3.3	13
117	Unprecedented Trapping of Difluorooctamolybdate Anions within an α-Polonium Type Coordination Network. Inorganic Chemistry, 2013, 52, 8784-8794.	4.0	13
118	Probing Charge Transfer in Benzodifuran–C ₆₀ Dumbbellâ€Type Electron Donor–Acceptor Conjugates: Ground―and Excitedâ€State Assays. ChemPhysChem, 2013, 14, 2910-2919.	2.1	9
119	Benzo[1,2-b:4,5-b′]difuran-based sensitizers for dye-sensitized solar cells. RSC Advances, 2013, 3, 19798.	3.6	14
120	Twoâ€Dimensional Supramolecular Electron Spin Arrays. Advanced Materials, 2013, 25, 2404-2408.	21.0	37
121	A Benzaldehyde Derivative as a Chelating Ligand: Helical Manganese(II) Coordination Polymers Assembling into a Porous Solid. Crystal Growth and Design, 2013, 13, 4138-4144.	3.0	2
122	Directed Metalation Cascade To Access Highly Functionalized Thieno[2,3- <i>f</i>]benzofuran and Exploration as Building Blocks for Organic Electronics. Organic Letters, 2013, 15, 5586-5589.	4.6	24
123	Photo-induced intramolecular charge transfer in an ambipolar field-effect transistor based on a ï€-conjugated donor–acceptor dyad. Journal of Materials Chemistry C, 2013, 1, 3985.	5.5	45
124	A Donor–Acceptor Tetrathiafulvalene Ligand Complexed to Iron(II): Synthesis, Electrochemistry, and Spectroscopy of [Fe(phen) ₂ (TTF-dppz)](PF ₆) ₂ . Inorganic Chemistry, 2013, 52, 306-312.	4.0	20
125	Functionalized Adamantane Tectons Used in the Design of Mixed-Ligand Copper(II) 1,2,4-Triazolyl/Carboxylate Metal–Organic Frameworks. Inorganic Chemistry, 2013, 52, 863-872.	4.0	59
126	TetrathiafulvaleneBenzothiadiazoles as Redoxâ€Tunable Donor–Acceptor Systems: Synthesis and Photophysical Study. Chemistry - A European Journal, 2013, 19, 2504-2514.	3.3	47

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127	A Pt(II) complex with both a phenanthroline and a tetrathiafulvalene-extended dithiolate ligand: Synthesis, crystal structure, electrochemical and spectroscopic properties. Polyhedron, 2013, 55, 87-91.	2.2	3
128	Twoâ€Đimensional Supramolecular Electron Spin Arrays (Adv. Mater. 17/2013). Advanced Materials, 2013, 25, 2403-2403.	21.0	2
129	Synthesis and Redox and Photophysical Properties of Benzodifuran–Spiropyran Ensembles. Chemistry - A European Journal, 2013, 19, 6459-6466.	3.3	11
130	New copper(II) complexes with isoconazole: Synthesis, structures and biological properties. Polyhedron, 2013, 52, 106-114.	2.2	16
131	Trimethylsilyl-Terminated Oligo(phenylene ethynylene)s: An Approach to Single-Molecule Junctions with Covalent Au–C σ-Bonds. Journal of the American Chemical Society, 2012, 134, 19425-19431.	13.7	163
132	A Spectroscopic and Computational Study of a Photoinduced Crossâ€Dehydrogenative Coupling Reaction of a Stable Semiquinone Radical. Chemistry - A European Journal, 2012, 18, 13605-13608.	3.3	3
133	Tetrathiafulvalene-based lanthanide coordination complexes: Synthesis, crystal structure, optical and electrochemical characterization. Comptes Rendus Chimie, 2012, 15, 838-844.	0.5	16
134	Benzodifuranâ€containing wellâ€defined Ï€â€conjugated polymers for photovoltaic cells. Journal of Polymer Science Part A, 2012, 50, 2935-2943.	2.3	29
135	Cluster-Based Networks: 1D and 2D Coordination Polymers Based on {MnFe2(μ3-O)}-Type Clusters. Inorganic Chemistry, 2012, 51, 5110-5117.	4.0	33
136	Tetrathiafulvaleneâ€Fused Porphyrins via Quinoxaline Linkers: Symmetric and Asymmetric Donor–Acceptor Systems. ChemPhysChem, 2012, 13, 3370-3382.	2.1	32
137	Tetrathiafulvalene-annulated dipyrrolylquinoxaline: the effect of fluoride on its optical and electrochemical behaviors. Tetrahedron, 2012, 68, 1590-1594.	1.9	10
138	Synthesis, structures, redox and photophysical properties of benzodifuran-functionalised pyrene and anthracene fluorophores. Organic and Biomolecular Chemistry, 2011, 9, 6410.	2.8	26
139	Exploratory studies on coordination chemistry of a redox-active bridging ligand: synthesis, properties and solid state structures of the complexes. Dalton Transactions, 2011, 40, 8193.	3.3	11
140	Effect of the Addition of a Fused Donorâ``Acceptor Ligand on a Ru(II) Complex: Synthesis, Characterization, and Photoinduced Electron Transfer Reactions of [Ru(TTF-dppz) ₂ (Aqphen)] ²⁺ . Inorganic Chemistry, 2011, 50, 3295-3303.	4.0	36
141	Annulation of Tetrathiafulvalene to the Bay Region of Perylenediimide: Fast Electron-Transfer Processes in Polar and Nonpolar Solvents. Journal of Physical Chemistry C, 2011, 115, 8325-8334.	3.1	27
142	Targeting Ï€â€Conjugated Multiple Donor–Acceptor Motifs Exemplified by Tetrathiafulvalene‣inked Quinoxalines and Tetrabenz[<i>bc,ef,hi,uv</i>]ovalenes: Synthesis, Spectroscopic, Electrochemical, and Theoretical Characterization. Chemistry - an Asian Journal, 2011, 6, 3312-3321.	3.3	26
143	A tetrathiafulvalene-functionalized naphthalene diimide: synthesis, electrochemical and photophysical properties. Tetrahedron, 2011, 67, 7231-7235.	1.9	13
144	A tetrathiafulvalene-functionalized schiff base macrocycle: synthesis, electrochemical, and photophysical properties. Tetrahedron, 2011, 67, 1623-1627.	1.9	7

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145	Iron(III)â€Pivalateâ€Based Complexes with Tetranuclear {Fe ₄ (î¼ ₃ â€O) ₂ } ⁸⁺ Cores and <i>N</i> â€Donor Ligands: Formation of Cluster and Polymeric Architectures. European Journal of Inorganic Chemistry, 2011, 2011, 356-367.	2.0	19
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