

Jeremy M Rawson

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

213
papers

4,841
citations

35
h-index

58
g-index

236
ext. papers

5,120
ext. citations

5.2
avg, IF

5.25
L-index

#	Paper	IF	Citations
213	Structural characterization and luminescence properties of trigonal Cu(I) iodine/bromine complexes comprising cation-π interactions. <i>New Journal of Chemistry</i> , 2022 , 46, 6185-6192	3.6	0
212	Multi-component crystals containing urea: mechanochemical synthesis and characterization by ³⁵ Cl solid-state NMR spectroscopy and DFT calculations. <i>CrystEngComm</i> , 2022 , 24, 2626-2641	3.3	1
211	Robust S-O Supramolecular Synthons: Structures of Radical-Radical Cocrystals [p-XC(F)CNSSN] [TEMPO] (X=F, Cl, Br, I, CN).. <i>Chemistry - A European Journal</i> , 2022 , 28, e202103846	4.8	
210	A short, versatile route towards benzothiadiazinyl radicals.. <i>Chemical Science</i> , 2021 , 13, 149-158	9.4	0
209	Structures, properties and applications of Cu(II) complexes with tridentate donor ligands. <i>Dalton Transactions</i> , 2021 , 50, 5099-5108	4.3	2
208	The chemistry of dithietes, 1,2,5,6-tetrathiocins and higher oligomers. <i>Dalton Transactions</i> , 2021 , 50, 13620-13633	4.3	0
207	Assessment of Computational Methods for Calculating Accurate Non-covalent Interaction Energies in 1,2,3,5-Dithiadiazolyl Radicals. <i>Crystal Growth and Design</i> , 2021 , 21, 4878-4891	3.5	2
206	A Rare Low-Spin Co Bis(β-diamide) with High Thermal Stability: Steric Enforcement of a Doublet Configuration. <i>Angewandte Chemie - International Edition</i> , 2020 , 59, 14138-14142	16.4	6
205	An Investigation of Halogen Bonding as a Structure-Directing Interaction in Dithiadiazolyl Radicals. <i>Crystal Growth and Design</i> , 2020 , 20, 4313-4324	3.5	5
204	Oxidative addition of tetrathiocins to palladium(0) and platinum(0): a route to dithiolate coordination complexes. <i>Dalton Transactions</i> , 2020 , 49, 9086-9093	4.3	3
203	1,3-Carboboration of iodonium ylides. <i>Chemical Communications</i> , 2020 , 56, 3345-3348	5.8	6
202	Ein seltenes Low-Spin-CoIV-Bis(β-diamid) mit hoher thermischer Stabilität: Sterische Erzwingung einer Dublett Konfiguration. <i>Angewandte Chemie</i> , 2020 , 132, 14242-14246	3.6	0
201	Slow magnetic relaxation in Dy and Dy complexes of a versatile, trifunctional polydentate N,O-ligand. <i>Dalton Transactions</i> , 2019 , 48, 14269-14278	4.3	13
200	Titelbild: On the Design of Radical-Radical Cocrystals (Angew. Chem. 5/2019). <i>Angewandte Chemie</i> , 2019 , 131, 1233-1233	3.6	
199	Magneto-structural studies of two μ ₂ -bridged homochiral mixed valence Co(II)/Co(III) complexes. <i>Polyhedron</i> , 2019 , 170, 34-40	2.7	2
198	On the Design of Radical-Radical Cocrystals. <i>Angewandte Chemie</i> , 2019 , 131, 1385-1389	3.6	1
197	Crystal structure, shape analysis and bioactivity of new Li, Na and Mg complexes with 1,10-phenanthroline and 2-(3,4-dichlorophenyl)acetic acid. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2019 , 75, 294-303	0.8	4

196	A linear tetranuclear Cu(II) complex exhibiting both ferro and antiferromagnetic couplings: Synthesis, characterization and magneto-structural studies. <i>Polyhedron</i> , 2019 , 165, 63-67	2.7	0
195	Structural, Magnetic, and Optical Studies of the Polymorphic 9'-Anthracenyl Dithiadiazolyl Radical. <i>Journal of the American Chemical Society</i> , 2019 , 141, 6875-6889	16.4	22
194	Reactions of hydrazones and hydrazides with Lewis acidic boranes. <i>Dalton Transactions</i> , 2019 , 48, 12391-12395	4.3	54
193	Probing through-space and through-bond magnetic exchange couplings in a new benzotriazinyl radical and its metal complexes. <i>Dalton Transactions</i> , 2019 , 48, 14189-14200	4.3	8
192	1,2,3,5-Dithiadiazolyl Radicals 2019 , 1-11		1
191	Exploring through-bond and through-space magnetic communication in 1,3,2-dithiazolyl radical complexes. <i>Chemical Communications</i> , 2019 , 55, 9849-9852	5.8	3
190	Structure-property-reactivity studies on dithiaphospholes. <i>Dalton Transactions</i> , 2019 , 48, 16922-16935	4.3	3
189	Inclusion and reactivity of main group radicals in the porous framework MIL-53(Al). <i>Dalton Transactions</i> , 2019 , 48, 16312-16321	4.3	2
188	Synthesis, characterization and single crystal X-ray analysis of Zn(II) phenanthridine complexes. <i>Journal of Molecular Structure</i> , 2019 , 1181, 579-586	3.4	1
187	On the Design of Radical-Radical Cocrystals. <i>Angewandte Chemie - International Edition</i> , 2019 , 58, 1371-1375	13.5	12
186	Multifunctional Dithiadiazolyl Radicals: Fluorescence, Electroluminescence, and Photoconducting Behavior in Pyren-1'-yl-dithiadiazolyl. <i>Journal of the American Chemical Society</i> , 2018 , 140, 6260-6270	16.4	50
185	A new nitrogen rich open chain diazine ligand system: synthesis coordination chemistry and magneto-structural studies. <i>Dalton Transactions</i> , 2018 , 47, 2511-2521	4.3	4
184	Thiazyl Magnets. <i>Materials and Energy</i> , 2018 , 95-124		3
183	Zinc complexes of 3-pyrimidinyl-benzo-1,2,4-thiadiazine. <i>Polyhedron</i> , 2018 , 150, 110-117	2.7	1
182	Structural Variations in the Dithiadiazolyl Radicals p-ROC6F4CNSSN (R = Me, Et, nPr, nBu): A Case Study of Reversible and Irreversible Phase Transitions in p-EtOC6F4CNSSN. <i>Crystal Growth and Design</i> , 2018 , 18, 179-188	3.5	12
181	A novel bis-1,2,4-benzothiadiazine pincer ligand: synthesis, characterization and first row transition metal complexes. <i>Dalton Transactions</i> , 2018 , 47, 15725-15736	4.3	5
180	Molecular Electrostatic Potential as a Predictor of Supramolecular Synthons in Non-Hydrogen-Bonded Systems: Application to Heavier p-Block Systems. <i>European Journal of Inorganic Chemistry</i> , 2018 , 2018, 3554-3564	2.3	13
179	Synthesis, characterization and magnetic studies on mono-, di-, and tri-nuclear Cu(ii) complexes of a new versatile diazine ligand. <i>Dalton Transactions</i> , 2017 , 46, 2105-2113	4.3	7

178	A fluorescent dithiadiazolyl radical: structure and optical properties of phenanthrenyl dithiadiazolyl in solution and polymer composites. <i>Journal of Materials Chemistry C</i> , 2017 , 5, 2794-2799	7.1	18
177	Synthesis of bis(trithio)phosphines by oxidative transfer of phosphorus(i). <i>Dalton Transactions</i> , 2017 , 46, 9769-9776	4.3	5
176	Effects of Halo-Substitution on 2?-Chloro-5?-halo-phenyl-1,2,3,5-dithiadiazolyl Radicals: A Crystallographic, Magnetic, and Electron Paramagnetic Resonance Case Study. <i>Crystal Growth and Design</i> , 2017 , 17, 3017-3029	3.5	15
175	Inclusion of a dithiadiazolyl radical in a seemingly non-porous solid. <i>Chemical Communications</i> , 2017 , 53, 11310-11313	5.8	13
174	Supramolecular aggregation in dithia-arsoles: chlorides, cations and N-centred paddlewheels. <i>CrystEngComm</i> , 2017 , 19, 4696-4699	3.3	9
173	Structural Studies of Perfluoroaryldiselenadiazolyl Radicals: Insights into Dithiadiazolyl Chemistry. <i>Inorganic Chemistry</i> , 2016 , 55, 11747-11759	5.1	24
172	Oxidative addition of bis-(dimethoxybenzo)-1,2,5,6-tetrathiocins to Pt(PPh ₃) ₄ : Synthesis and structures of mono- and di-metallic platinum dithiolate complexes, (dmobdt)Pt(PPh ₃) ₂ and [(dmobdt)Pt(PPh ₃)] ₂ . <i>Polyhedron</i> , 2016 , 108, 115-121	2.7	3
171	³⁵ Cl solid-state NMR spectroscopy of HCl pharmaceuticals and their polymorphs in bulk and dosage forms. <i>CrystEngComm</i> , 2016 , 18, 6213-6232	3.3	33
170	Studies on a "Disappearing Polymorph": Thermal and Magnetic Characterization of β -NCCFCNSSN. <i>Journal of the American Chemical Society</i> , 2016 , 138, 16779-16786	16.4	19
169	Synthesis and characterization of green-to-yellow emissive Ir(III) complexes of pyridylbenzothiadiazine ligand. <i>Journal of Coordination Chemistry</i> , 2016 , 69, 1924-1937	1.6	6
168	Placing a crown on Dy(III) by a dual property Ln(III) crown ether complex displaying optical properties and SMM behaviour. <i>Journal of Materials Chemistry C</i> , 2015 , 3, 7738-7747	7.1	32
167	Copper-promoted aerial oxidation of benzothiadiazines: access to benzothiadiazine S-oxide heterocycles. <i>Dalton Transactions</i> , 2015 , 44, 2071-4	4.3	5
166	A family of unsymmetrical hydroxyl-substituted BEDT-TTF donors: syntheses, structures and preliminary thin film studies. <i>RSC Advances</i> , 2015 , 5, 40205-40218	3.7	3
165	Phosphine control of the oxidative addition chemistry of tetrathiocins to palladium(0): characterization of mono-, di-, and hexanuclear palladium(II) dithiolate complexes. <i>Inorganic Chemistry</i> , 2015 , 54, 9384-6	5.1	9
164	Structural, Magnetic and DFT studies on a Charge-Transfer Salt of a Tetrathiafulvalenepyridyl-(1,5-diisopropyl) verdazyl Diradical Cation. <i>ChemPlusChem</i> , 2015 , 80, 1624-1633 ^{2,8}	3.8	12
163	Structural, magnetic, and computational correlations of some imidazolo-fused 1,2,4-benzotriazinyl radicals. <i>Chemistry - A European Journal</i> , 2014 , 20, 5388-96	4.8	32
162	Inclusion chemistry of a thiazyl radical in zeolite-Y. <i>Dalton Transactions</i> , 2014 , 43, 1332-7	4.3	12
161	Oxidative addition chemistry of tetrathiocines: synthesis, structures and properties of group 10 dithiolate complexes. <i>Dalton Transactions</i> , 2014 , 43, 2134-9	4.3	16

160	Route to benzo- and pyrido-fused 1,2,4-triazinyl radicals via N'-(het)aryl-N'-[2-nitro(het)aryl]hydrazides. <i>Journal of Organic Chemistry</i> , 2014 , 79, 314-27	4.2	57
159	Effective exchange coupling in alternating-chains of a π -extended 1,2,4-benzotriazin-4-yl. <i>New Journal of Chemistry</i> , 2014 , 38, 949-954	3.6	23
158	Syntheses of, and structural studies on, benzo-fused 1,2,4-thiadiazines. <i>CrystEngComm</i> , 2014 , 16, 1755	3.3	7
157	Slow relaxation in the first penta-aza Dy(III) macrocyclic complex. <i>Chemical Communications</i> , 2014 , 50, 3741-3	5.8	38
156	Triazole-directed hydrogen-bonded structures of cationic iridium(III) complexes. <i>CrystEngComm</i> , 2014 , 16, 8531	3.3	8
155	An unusual single-crystal-to-single-crystal [2 + 2] photocyclisation reaction of a TTF-arylnitrile derivative. <i>CrystEngComm</i> , 2014 , 16, 7268-7277	3.3	3
154	Weakening of the π - π dimerisation in 1,2,3,5-dithiadiazolyl radicals: structural, EPR, magnetic and computational studies of dichlorophenyl dithiadiazolyls, Cl ₂ C ₆ H ₃ CN ₂ SSN. <i>CrystEngComm</i> , 2014 , 16, 7298	3.3	15
153	A magnetostructural investigation of an abrupt spin transition for 1-phenyl-3-trifluoromethyl-1,4-dihydrobenzo[e][1,2,4]triazin-4-yl. <i>Journal of the American Chemical Society</i> , 2014 , 136, 11906-9	16.4	52
152	Synthesis and characterisation of first row transition metal complexes of functionalized 1,2,4-benzothiadiazines. <i>Dalton Transactions</i> , 2014 , 43, 12996-3005	4.3	9
151	The first 1-D cyanide-bridged complex assembled from a covalently tethered [CoII(N ₃ O ₂)Cl(OH ₂)] ₂ ²⁺ macrocyclic building block. <i>Polyhedron</i> , 2014 , 76, 122-127	2.7	7
150	Spin-triplet excitons in 1,3-diphenyl-7-(fur-2-yl)-1,4-dihydro-1,2,4-benzotriazin-4-yl. <i>Chemical Communications</i> , 2013 , 49, 8662-4	5.8	42
149	Synthesis and properties of imidazolo-fused benzotriazinyl radicals. <i>Organic and Biomolecular Chemistry</i> , 2013 , 11, 6780-95	3.9	39
148	Preparation and crystal structures of the isomeric series 4-tolyl-1,2,3,5-dithiadiazolyl, (o-MeC ₆ H ₄ CN ₂ SSN) ₂ , (m-MeC ₆ H ₄ CN ₂ SSN) ₂ and (p-MeC ₆ H ₄ CN ₂ SSN) ₂ . <i>CrystEngComm</i> , 2013 , 15, 1107-1113	3.3	17
147	Co-crystal formation with 1,2,3,5-dithiadiazolyl radicals. <i>CrystEngComm</i> , 2013 , 15, 10205	3.3	30
146	Non-innocent ligand effects on low-oxidation-state indium complexes. <i>Chemistry - A European Journal</i> , 2013 , 19, 14470-83	4.8	19
145	Synthesis and structural studies on thioimides, R ₂ C=NSR and sulfur diimides, R ₂ C=NSN=CR ₂ . <i>Dalton Transactions</i> , 2013 , 42, 3888-95	4.3	2
144	Elastic coupling and anelastic relaxation associated with multiple phase transitions in para-chloroanilinium tetrachlorocuprate, [p-ClC ₆ H ₄ NH ₃] ₂ CuCl ₄ . <i>Materials Chemistry and Physics</i> , 2013 , 139, 34-46	4.4	8
143	Reversible Spin Pairing in Crystalline Organic Radicals 2013 , 225-237		6

142	C-H bond activation by radical ion pairs derived from R ₃ P/Al(C ₆ F ₅) ₃ frustrated Lewis pairs and N ₂ O. <i>Journal of the American Chemical Society</i> , 2013 , 135, 6446-9	16.4	135
141	Structural variations on an electron precise theme: Rationalising the structures of main group cages. <i>Coordination Chemistry Reviews</i> , 2013 , 257, 1232-1243	23.2	2
140	CHAPTER 11.1: Stable Chalcogen Radicals 2013 , 69-98		3
139	Antiferromagnetic interactions in 1D Heisenberg linear chains of 7-(4-fluorophenyl) and 7-phenyl-substituted 1,3-diphenyl-1,4-dihydro-1,2,4-benzotriazin-4-yl radicals. <i>Chemistry - A European Journal</i> , 2012 , 18, 15433-8	4.8	42
138	Multivalent Manganese Hydrazide Gels for Kubas-Type Hydrogen Storage. <i>Chemistry of Materials</i> , 2012 , 24, 1629-1638	9.6	20
137	Structural studies of copper(II) complexes derived from di-2-pyridyl-ketone, (py) ₂ CO. <i>Polyhedron</i> , 2012 , 47, 16-23	2.7	7
136	Ferromagnetic interactions in a 1D alternating linear chain of stacked 1,3-diphenyl-7-(thien-2-yl)-1,4-dihydro-1,2,4-benzotriazin-4-yl radicals. <i>Chemistry - A European Journal</i> , 2012 , 18, 7109-16	4.8	45
135	Pressure-induced enhancement of magnetic-ordering temperature in an organic radical to 70 K: a magnetostructural correlation. <i>Chemistry - A European Journal</i> , 2012 , 18, 8629-33	4.8	32
134	Characterization and magnetic properties of a "super stable" radical 1,3-diphenyl-7-trifluoromethyl-1,4-dihydro-1,2,4-benzotriazin-4-yl. <i>Journal of Organic Chemistry</i> , 2011 , 76, 2798-806	4.2	79
133	Molecular tailoring of spin-transition materials: preparation, crystal structure and magnetism of trifluoromethyl-pyridyl-1,3,2-dithiazolyl. <i>CrystEngComm</i> , 2011 , 13, 1794	3.3	28
132	Crystal structures, EPR and magnetic properties of 2-ClC ₆ H ₄ CN ₂ SSN ₂ and 2,5-Cl ₂ C ₆ H ₃ CN ₂ SSN ₂ . <i>Chemical Communications</i> , 2011 , 47, 2532-4	5.8	35
131	Inclusion of thiazyl radicals in porous crystalline materials. <i>Journal of the American Chemical Society</i> , 2011 , 133, 12948-51	16.4	28
130	Single-source materials for metal-doped titanium oxide: syntheses, structures, and properties of a series of heterometallic transition-metal titanium oxo cages. <i>Inorganic Chemistry</i> , 2010 , 49, 11532-40	5.1	60
129	The effect of fluorinated aryl substituents on the crystal structures of 1,2,3,5-dithiadiazolyl radicals. <i>CrystEngComm</i> , 2010 , 12, 172-185	3.3	44
128	Oxygen, sulfur, selenium, tellurium and polonium. <i>Annual Reports on the Progress of Chemistry Section A</i> , 2010 , 106, 119		1
127	Synthesis and characterisation of 3,4-dialkoxy-substituted benzo-1,3,2-dithiazolyl radicals. <i>Chemical Communications</i> , 2010 , 46, 6114-6	5.8	25
126	Active coke: Carbonaceous materials as catalysts for alkane dehydrogenation. <i>Journal of Catalysis</i> , 2010 , 269, 329-339	7.3	66
125	Studying the origin of the antiferromagnetic to spin-canting transition in the beta-p-NCC ₆ F ₄ CN ₂ SSN ₂ * molecular magnet. <i>Chemistry - A European Journal</i> , 2010 , 16, 2741-50	4.8	51

124	A simple approach to coordination compounds of the pentacyanocyclopentadienide anion. <i>Chemistry - A European Journal</i> , 2010 , 16, 13723-8	4.8	25
123	EPR studies of the dynamics and phase behaviour of dithiadiazolyl radicals derived from mesogenic precursors. <i>Magnetic Resonance in Chemistry</i> , 2009 , 47, 3-8	2.1	14
122	Oxygen, sulfur, selenium, tellurium and polonium. <i>Annual Reports on the Progress of Chemistry Section A</i> , 2009 , 105, 155		3
121	Formation of a new class of 7π radicals via sterically induced P-P bond cleavage of the dimers [(CH) ₂ (NR) ₂ P] ₂ . <i>Chemical Communications</i> , 2009 , 1691-3	5.8	45
120	Co-crystallisation of thiazyl radicals: preparation and crystal structure of [PhCNSSN][C ₆ F ₅ CNSSN]. <i>CrystEngComm</i> , 2009 , 11, 2048	3.3	32
119	The 6π, phosphide-stabilised stannylene dianion [C ₆ H ₄ P ₂ Sn] ₂ ²⁻ ; the first member of a new class of Arduengo-type carbene analogues. <i>Dalton Transactions</i> , 2008 , 2382-4	4.3	12
118	Oxygen, sulfur, selenium, tellurium and polonium. <i>Annual Reports on the Progress of Chemistry Section A</i> , 2008 , 104, 124		3
117	π-Bonding versus oligomerisation in the aromatic anions [C(6)H(4)N(2)E] ⁻ : formation of the cyclic tetrameric tetraanion [C(6)H(4)N(2)Sb] ₄ (4 ⁻). <i>Dalton Transactions</i> , 2008 , 997-9	4.3	7
116	Direct synthesis of the 1,2,3-[C ₆ H ₄ P...P...P] ⁻ anion, isoelectronic with the indenyl anion [C ₆ H ₄ CH...CH...CH] ⁻ . <i>Chemical Communications</i> , 2008 , 859-61	5.8	25
115	Formation of N-bridgehead 1,2,5-thiadiazolium and selenadiazolium rings through an intramolecular cyclisation reaction. <i>Chemical Communications</i> , 2008 , 4924-6	5.8	9
114	Polymorphism in a π-stacked 1,3,2-Dithiazolyl Radical: Pyridyl-1,3,2-Dithiazolyl. <i>Crystal Growth and Design</i> , 2008 , 8, 155-161	3.5	34
113	Oxygen, sulfur, selenium, tellurium and polonium. <i>Annual Reports on the Progress of Chemistry Section A</i> , 2007 , 103, 116		1
112	Formation and structure of the [(1,2-C(6)H(4)P(2)Sb)(2)] ₄ ⁻ ion: implications for an extended family of isoelectronic main-group radicals. <i>Angewandte Chemie - International Edition</i> , 2007 , 46, 7827-30	16.4	25
111	New synthetic pathways into dithiazolyl radicals: Preparation and characterisation of 3?-methyl-benzo-1,3,2-dithiazolyl, MBDTA. <i>Journal of Organometallic Chemistry</i> , 2007 , 692, 2743-2749	2.3	15
110	Structural control of dithiazolyl radicals: Case studies on 3?- and 4?-cyano-benzo-1,3,2-dithiazolyl, NCC ₆ H ₃ S ₂ N. <i>Journal of Organometallic Chemistry</i> , 2007 , 692, 2750-2760	2.3	20
109	A structural and magnetic study of organolanthanide(III) amides. <i>Dalton Transactions</i> , 2006 , 1660-6	4.3	17
108	Characterisation of the thermally accessible spin triplet state in dimers of the 7π ClCNSSS ⁺ in the solid state. <i>Chemical Communications</i> , 2006 , 2277-9	5.8	40
107	Structure, Bonding, and Paramagnetism in the Manganese(II) Tris-Allyl Anions [Mn{κ-(C ₃ H ₃ R ₂) ₃ }] ⁻ (R = H, SiMe ₃ ; x = 1 or 3): Insight from Theory. <i>Organometallics</i> , 2006 , 25, 3570-3575	3.8	18

106	Spin transitions in a dithiazolyl radical: preparation, crystal structures, and magnetic properties of 3-cyanobenzo-1,3,2-dithiazolyl, C ₇ H ₃ S ₂ N ₂ . <i>Inorganic Chemistry</i> , 2006 , 45, 1903-5	5.1	59
105	Thiazyl radicals: old materials for new molecular devices. <i>Journal of Materials Chemistry</i> , 2006 , 16, 2560		229
104	Crystal structures and magnetic properties of a sterically encumbered dithiadiazolyl radical, 2,4,6-(F ₃ C) ₃ C ₆ H ₂ CN ₂ SSN. <i>Chemical Communications</i> , 2005 , 4726-8	5.8	43
103	Preparation and solid-state characterization of the novel mixed biradical *NSNSC-CN ₂ SSN*. <i>Inorganic Chemistry</i> , 2005 , 44, 2576-8	5.1	28
102	Synthesis and Properties of a New Range of Mixed-Donor Alkynyl Ferrocenophanes. <i>Organometallics</i> , 2005 , 24, 628-637	3.8	9
101	EPR studies on the thiophenodithiazolyl radical, C ₄ H ₂ S ₃ N. <i>Dalton Transactions</i> , 2005 , 3838-45	4.3	13
100	Ab initio study of the magnetic behavior of four dithiadiazolyl radical compounds. <i>Polyhedron</i> , 2005 , 24, 2579-2583	2.7	12
99	Magnetic exchange interactions in perfluorophenyl dithiadiazolyl radicals. <i>Coordination Chemistry Reviews</i> , 2005 , 249, 2631-2641	23.2	53
98	Quadruple deprotonation of 2-aminophenylphosphane with a p-block-metal/alkali-metal base. <i>Angewandte Chemie - International Edition</i> , 2005 , 44, 3456-9	16.4	16
97	Quadruple Deprotonation of 2-Aminophenylphosphane with a p-Block-Metal/Alkali-Metal Base. <i>Angewandte Chemie</i> , 2005 , 117, 3522-3525	3.6	8
96	Beek, and ye shall find (Matthew 7:7). <i>Molecules</i> , 2004 , 9, 713-715	4.8	1
95	Synthesis and magnetic properties of the novel dithiadiazolyl radical, p-NCC ₆ F ₄ C ₆ F ₄ CN ₂ SSN*. <i>Molecules</i> , 2004 , 9, 771-81	4.8	31
94	SYNTHESIS AND X-RAY CRYSTAL STRUCTURE OF THE ASYMMETRIC DITHIADIAZENE BrC ₆ F ₄ NSNSC ₆ H ₄ NO ₂ . <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 883-886	1	1
93	THE ORGANIC FERROMAGNET p-O ₂ NC ₆ F ₄ CN ₂ SSN. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 975-976	1	1
92	EPR STUDIES OF THE BISTABILITY IN CF ₃ CN ₂ SSN. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 869-873	1	2
91	COORDINATION CHEMISTRY OF DITHIAZOLYL RADICALS. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 995-998	1	1
90	Further studies on the polymorphic dithiadiazolyl radical, ClCN ₂ SSN. <i>CrystEngComm</i> , 2004 , 6, 79	3.3	24
89	Syntheses, structures and magnetic properties of Mn(II) dimers [CpMn(micro-X)] ₂ (Cp = C ₅ H ₅ ; X = RNH, R ₁ R ₂ N, C[triple bond]CR). <i>Dalton Transactions</i> , 2004 , 3481-7	4.3	35

88	SMALL MOLECULE FIXATION BY A SULFUR-NITROGEN RADICAL. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 981-982	1	2
87	SYNTHESIS AND CHARACTERISATION OF TETRAFLUOROBENZO-1,3,2-DITHIAZOLYL. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 2004 , 179, 979-980	1	5
86	A Thiazyl-Based Organic Ferromagnet. <i>Angewandte Chemie</i> , 2003 , 115, 4930-4933	3.6	13
85	A thiazyl-based organic ferromagnet. <i>Angewandte Chemie - International Edition</i> , 2003 , 42, 4782-5	16.4	125
84	Spin-density distribution of the high T _{cp} -O ₂ N ₂ C ₆ F ₄ CN ₂ SSN free radical studied by polarised neutron diffraction. <i>Polyhedron</i> , 2003 , 22, 2301-2305	2.7	5
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