

Uwe Ruschewitz

List of Publications by Year in descending order

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149
papers

2,845
citations

186209

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45
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180
all docs

180
docs citations

180
times ranked

2272
citing authors

#	ARTICLE	IF	CITATIONS
1	Vacancy-Controlled Na ⁺ Superior Conduction in Na ₁₁ Sn ₂ PS ₁₂ . <i>Angewandte Chemie - International Edition</i> , 2018, 57, 1351-1355.	7.2	146
2	Conductance Photoswitching of Metal-Organic Frameworks with Embedded Spiropyran. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 1193-1197.	7.2	116
3	Metal-Organic Frameworks as Hosts for Photochromic Guest Molecules. <i>Inorganic Chemistry</i> , 2013, 52, 2744-2749.	1.9	96
4	Binary and ternary carbides of alkali and alkaline-earth metals. <i>Coordination Chemistry Reviews</i> , 2003, 244, 115-136.	9.5	94
5	Superior Conductor Na _{11.1} Sn _{2.1} P _{0.9} Se ₁₂ : Lowering the Activation Barrier of Na ⁺ Conduction in Quaternary 1 ⁺ Electrolytes. <i>Chemistry of Materials</i> , 2018, 30, 4134-4139.	3.2	73
6	Lanthanide Coordination Polymers with Tetrafluoroterephthalate as a Bridging Ligand: Thermal and Optical Properties. <i>Inorganic Chemistry</i> , 2012, 51, 4679-4688.	1.9	72
7	Structural Phase Transition in Li ₂ C ₂ . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1999, 625, 1599-1603.	0.6	71
8	Solution-Like Behavior of Photoswitchable Spiropyran Embedded in Metal-Organic Frameworks. <i>Inorganic Chemistry</i> , 2017, 56, 13100-13110.	1.9	70
9	Photoswitchable nanoporous films by loading azobenzene in metal-organic frameworks of type HKUST-1. <i>Chemical Communications</i> , 2017, 53, 8070-8073.	2.2	68
10	Li ₃ FeN ₂ , a ternary nitride with chains: Crystal structure and magnetic properties. <i>Journal of the Less Common Metals</i> , 1990, 161, 31-36.	0.9	67
11	Metamagnetism and Slow Relaxation of the Magnetization in the 2D Coordination Polymer: [Co(NCSe) ₂ (1,2-bis(4-pyridyl)ethylene)] _n . <i>Crystal Growth and Design</i> , 2012, 12, 2715-2718.	1.4	65
12	Smart nanoporous metal-organic frameworks by embedding photochromic molecules state of the art and future perspectives. <i>Photochemical and Photobiological Sciences</i> , 2018, 17, 864-873.	1.6	62
13	Structural Phase Transitions in CaC ₂ . <i>Chemistry - A European Journal</i> , 2001, 7, 874-880.	1.7	59
14	Sr[C ₂ (COO) ₂]: The First Anhydrous Salt of Acetylenedicarboxylic Acid. <i>Chemistry - A European Journal</i> , 2002, 8, 4536-4541.	1.7	47
15	On the synthesis and crystal structure of BaC ₂ . <i>Journal of Alloys and Compounds</i> , 1999, 284, 132-137.	2.8	46
16	Na ₂ C ₂ und K ₂ C ₂ : Synthese, Kristallstruktur und spektroskopische Eigenschaften. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1999, 625, 1440-1446.	0.6	44
17	Coordination Polymers with Tetrafluoroterephthalate as Bridging Ligand. <i>Crystal Growth and Design</i> , 2011, 11, 5053-5063.	1.4	44
18	Metal-Organic Frameworks as Hosts for Fluorinated Azobenzenes: A Path towards Quantitative Photoswitching with Visible Light. <i>Chemistry - A European Journal</i> , 2019, 25, 3606-3616.	1.7	44

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19	Structure of Ammonia Trimethylalane (Me ₃ Al-NH ₃): Microwave Spectroscopy, X-ray Powder Diffraction, and ab Initio Calculations. Journal of the American Chemical Society, 1999, 121, 4647-4652.	6.6	40
20	Structural Phase Transitions in Ag ₂ Se (Naumannite). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 241-246.	0.6	40
21	Co(C ₂ (COO) ₂)(H ₂ O) ₄ · 2 H ₂ O und Co(C ₂ (COO) ₂)(H ₂ O) ₂ : zwei Koordinationspolymere mit dem Acetylendicarboxylat-Dianion Professor Welf Bronger zum 70. Geburtstag gewidmet. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2002, 628, 1697.	0.6	36
22	Bright luminescence in lanthanide coordination polymers with tetrafluoroterephthalate as a bridging ligand. Dalton Transactions, 2015, 44, 6249-6259.	1.6	36
23	Vacancy Controlled Na ⁺ Superior Conduction in Na ₁₁ Sn ₂ PS ₁₂ . Angewandte Chemie, 2018, 130, 1365-1369.	1.6	36
24	Synthesis and Crystal Structure of SrC ₂ . Journal of Solid State Chemistry, 2000, 151, 111-116.	1.4	35
25	New ternary iron sulphides A ₃ Fe ₂ S ₄ (A = K, Rb, Cs): syntheses and crystal structures. Journal of Alloys and Compounds, 1995, 218, 22-27.	2.8	34
26	Novel Ternary Alkali Metal Silver Acetylides MAgC ₂ (M=Li, Na, K, Rb, Cs). Angewandte Chemie - International Edition, 1999, 38, 3492-3495.	7.2	32
27	Optimized Synthesis of Tetrafluoroterephthalic Acid: A Versatile Linking Ligand for the Construction of New Coordination Polymers and Metal-Organic Frameworks. Inorganic Chemistry, 2010, 49, 9350-9357.	1.9	31
28	Zur Kristallstruktur von Rb ₂ C ₂ und Cs ₂ C ₂ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2001, 627, 513-522.	0.6	30
29	Ternary Alkali Metal Transition Metal Acetylides A ₂ MC ₂ (A=Na, K; M=Pd, Pt). Chemistry - A European Journal, 2001, 7, 1952-1958.	1.7	30
30	Lichtinduziertes Schalten der Leitfähigkeit von MOFs mit eingelagertem Spiropyran. Angewandte Chemie, 2019, 131, 1205-1210.	1.6	27
31	Novel Photoactive Spirooxazine Based Switch@MOF Composite Materials. ChemPhotoChem, 2020, 4, 195-206.	1.5	27
32	Alkali Metal Copper Acetylides ACu ₂ A (A=Na-Cs): synthesis, crystal structures and spectroscopic properties. Solid State Sciences, 2002, 4, 247-253.	1.5	26
33	A novel one-dimensional nickel(II) alternating chain from discrete pyrazolate-based dinuclear complexes. Journal of the Chemical Society Dalton Transactions, 1998, , 1181-1186.	1.1	25
34	Structural transformation and vibrational properties of BaC ₂ at high pressure. Physical Review B, 2012, 85, .	1.1	25
35	Zur struktur und zum magnetischen verhalten der zweikernverbindungen Cs ₃ FeS ₃ , Na ₃ FeS ₃ und Na ₃ FeSe ₃ . Journal of Alloys and Compounds, 1992, 187, 95-103.	2.8	24
36	Syntheses and Crystal Structures of Novel Ternary Alkali Metal Gold Acetylides MIAuC ₂ (M=Li, Na, K, Rb, Cs). Journal of Alloys and Compounds, 2001, 320, 1-10.	0.6	24

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55	Pb ₂ (OH) ₂ [p-O ₂ C-C ₆ H ₄ -CO ₂]: Synthese und Kristallstruktur. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2005, 631, 659-662.	0.6	15
56	Tracking the light-induced isomerization processes and the photostability of spiropyrans embedded in the pores of crystalline nanoporous MOFs via IR spectroscopy. Photochemical and Photobiological Sciences, 2020, 19, 1433-1441.	1.6	15
57	Mercurous Azide, Hg ₂ (N ₃) ₂ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2003, 629, 2079-2082.	0.6	14
58	Ca[Cu(C ₂ H ₃) ₂] _{1/2} 6 NH ₃ und Rb ₂ [Cu(C ₂ H ₃) ₂] _{1/2} NH ₃ : Zwei Ethynylocuprate mit einem trigonal planaren [Cu(C ₂ H ₃) ₂] ²⁻ -Anion. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2004, 630, 2304-2310.	0.6	14
59	Hydrate Isomerism in Coordination Polymers of Bismuth and Acetylenedicarboxylate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, 2098-2101.	0.6	14
60	Syntheses, Crystal Structures and Thermal Behavior of Five New Complexes Containing 2, 4, 6- <i>trifluorobenzoate</i> as Ligand. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2012, 638, 1424-1431.	0.6	14
61	The many phases of CaC ₂ . Journal of Solid State Chemistry, 2016, 239, 204-213.	1.4	14
62	Hollow silica capsules for amphiphilic transport and sustained delivery of antibiotic and anticancer drugs. RSC Advances, 2018, 8, 24883-24892.	1.7	14
63	[Cu{C ₂ (COO) ₂ }(H ₂ O) ₃] ⁺ ·H ₂ O, the first copper complex of acetylenedicarboxylic acid. Acta Crystallographica Section C: Crystal Structure Communications, 2003, 59, m130-m131.	0.4	13
64	Über die Dialkaliacetylenedicarboxylate Na ₂ (C ₂ (COO) ₂)(H ₂ O) ₄ und K ₂ (C ₂ (COO) ₂)(H ₂ O) / On Dialkali Acetylenedicarboxylates Na ₂ (C ₂ (COO) ₂)(H ₂ O) ₄ and K ₂ (C ₂ (COO) ₂)(H ₂ O). Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2004, 59, 903-909.	0.3	13
65	Alkalimetalltetraethynylzincate und -cadmate Al ₂ M(C ₂ H) ₄ (Al = Na, Cs, M = Zn, Cd): Synthese, Kristallstruktur und spektroskopische Eigenschaften. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2004, 630, 337-343.	0.6	13
66	Phase transition in K ₂ C ₂ as studied by synchrotron X-ray powder diffraction and solid-state ¹³ C NMR spectroscopy. Physical Chemistry Chemical Physics, 2004, 6, 5237-5243.	1.3	13
67	Noncentrosymmetric coordination networks based on nitrate and acetylenedicarboxylate anions. Zeitschrift Fur Kristallographie - Crystalline Materials, 2005, 220, 250-258.	0.4	13
68	Poly[<i>diaqua</i> - $\frac{1}{4}$ -acetylenedicarboxylato-zinc(II)]. Acta Crystallographica Section E: Structure Reports Online, 2005, 61, m2680-m2682.	0.2	13
69	mit M II = Fe, Co, Ni (n = 2) und M II = Cu (n = 1): Vier neue Koordinationspolymere mit dem Acetylenedicarboxylat ²⁻ -Anion (ADC ²⁻) als verbindendem Liganden. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2007, 633, 1382-1390.	0.6	13
70	Yb Valence States in YbC ₂ : A HERFD-XANES Spectroscopic Investigation. Inorganic Chemistry, 2011, 50, 5587-5595.	1.9	13
71	(NH ₄) ₂ (C ₄ O ₄), an anhydrous salt of acetylenedicarboxylic acid. Solid State Sciences, 2006, 8, 353-358.	1.5	12
72	Structural Study of CuNCN and Its Theoretical Implications: A Case of a Resonating-Valence-Bond State?. Journal of Physical Chemistry Letters, 2012, 3, 3360-3366.	2.1	12

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73	High fatigue resistance of a photochromic dithienylethene embedded into the pores of a metal-organic framework (MOF). <i>Photochemical and Photobiological Sciences</i> , 2020, 19, 1730-1740.	1.6	12
74	[Cd{C ₂ (COO) ₂ }(H ₂ O) ₃]}·H ₂ O, the first cadmium salt of acetylenedicarboxylic acid. <i>Acta Crystallographica Section C: Crystal Structure Communications</i> , 2002, 58, m483-m484.	0.4	11
75	Three New Coordination Compounds with Push-Pull Ligand <i>p</i> -Aminobenzonitrile (4ABN). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2009, 635, 2046-2052.	0.6	11
76	CsC ₂ H: Synthese, Kristallstruktur und spektroskopische Eigenschaften. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 1999, 625, 1041-1046.	0.6	10
77	Ternary Transition Metal Acetylides Al ₂ MOC ₂ (Al = K, Rb; M0 = Pd, Pt): Neutron Diffraction Studies and Electronic Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 1834-1838.	0.6	10
78	NaCu ₅ (C ₂) ₃ : The First Alkali Metal Transition Metal Acetylide with a Three-dimensional Framework Structure. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2004, 630, 161-166.	0.6	9
79	Improved valence basis sets for divalent lanthanide 4f-in-core pseudopotentials. <i>Theoretical Chemistry Accounts</i> , 2011, 129, 367-379.	0.5	9
80	Zur Kinetik der Bildung von Na ₂ PdC ₂ . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2003, 629, 1581-1584.	0.6	8
81	Zur Synthese von binären und ternären Carbiden in einem modifizierten Haushaltsmikrowellenofen. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1241-1246.	0.6	8
82	Thermodynamic properties and resistivity of the ferromagnetic semiconductor EuC ₂ . <i>New Journal of Physics</i> , 2011, 13, 113041.	1.2	8
83	Structural transformations of Li_2C_2 at high pressures. <i>Physical Review B</i> , 2015, 92, .	1.1	8
84	Copper thiocyanato complexes and cocaine – a case of “black cocaine”. <i>Drug Testing and Analysis</i> , 2015, 7, 56-64.	1.6	8
85	Crystal Structures of <i>Z</i> and <i>E</i> ortho-tetrafluoroazobenzene. <i>ChemistrySelect</i> , 2017, 2, 11846-11852.	0.7	8
86	Photochromic Hybrid Materials. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 2068-2068.	0.6	7
87	Two Anhydrous Salts of Tetrafluoroterephthalic Acid (H ₂ tF-BDC): K ₂ tF-BDC and Rb ₂ tF-BDC. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 2487-2492.	0.6	7
88	Completing the Series: New Coordination Networks of Composition $\text{RE}_3(\text{ADC})_3(\text{H}_2\text{O})_6 \cdot 2\text{H}_2\text{O}$ with <i>RE</i> = Pr, Nd, Sm, Eu, Tb, Dy, Ho, Er, Y and $\text{ADC} = \text{Acetylenedicarboxylate}$ ($\text{O}_2\text{C-C}\equiv\text{C-CO}_2$). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 127-135.	0.6	7
89	$\text{Eu}(\text{O}_2\text{C-C}\equiv\text{C-CO}_2)_2$: An Eu II Containing Anhydrous Coordination Polymer with High Stability and Negative Thermal Expansion. <i>Chemistry - A European Journal</i> , 2020, 26, 2726-2734.	1.7	7
90	Poly[di- $\frac{1}{4}$ -aqua- $\frac{1}{4}$ -terephthalato-dirubidium]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m2116-m2118.	0.2	6

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91	Reproducible Synthesis of a Monofluorinated Trimesate: A Versatile Linking Ligand for the Construction of Lanthanide Coordination Polymers. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2017, 643, 1397-1405.	0.6	6
92	How Does the Fluorination of the Linker Affect the Structural Chemistry of Trimesate-Based Metal-Organic Frameworks (MOFs)?. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2020, 646, 1157-1167.	0.6	6
93	UoC-3: A Metal-Organic Framework with an Anionic Framework Based on Uranyl UO_2^{2+} Nodes and Partly Fluorinated Benzene-1,3,5-Tribenzoate Linkers. <i>Crystal Growth and Design</i> , 2022, 22, 681-692.	1.4	6
94	Copper(II) chlorofumarate trihydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2006, 62, m881-m883.	0.2	5
95	Poly[di- $\frac{1}{4}$ -aqua- $\frac{1}{4}$ -terephthalato-dicaesium]. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2007, 63, m382-m384.	0.2	5
96	EuxSr $_{1-x}$ C $_2$ (0 \leq x \leq 1): A Dicarbide Solid Solution with Perfect Vegard Behavior. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 2276-2281.	0.6	5
97	Supramolecular Polymers with [Co(en) $_3$] $^{3+}$ Cores (en = ethylenediamine). <i>Crystal Growth and Design</i> , 2012, 12, 5402-5410.	1.4	5
98	Halide coordinated homoleptic [Fe $_4$ S $_4$ X $_4$] $_2$ and heteroleptic [Fe $_4$ S $_4$ X $_2$ Y $_2$] $_2$ clusters (X, Y = Cl, Br, I). Dalton Transactions, 2016, 45, 361-375.	1.6	5
99	Two New MOFs Based on Cu $_2$ Paddlewheel Units and Biphenyltetracarboxylate Ligands with a Different Degree of Fluorination. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2018, 644, 1908-1914.	0.6	5
100	A I SeC $_2$ H (A I =K, Rb, Cs): Crystalline Compounds with the Elusive SeC_2H^- Anion. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 16475-16479.	7.2	5
101	Evolution of a metastable FCC solid solution during sputter deposition of Ti-Al-B alloys. <i>Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing</i> , 1995, 202, 188-192.	2.6	4
102	Neue Koordinationspolymere mit Acetylendicarboxylat als verbindenden und Pyridin als terminierenden Liganden / New Coordination Polymers with Acetylenedicarboxylate as Bridging and Pyridine as Terminating Ligands. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2009, 64, 1093-1097.	0.3	4
103	$[Ti_2Zn(ADC)_2(H_2O)_2]$: the First Coordination Polymer with Acetylenedicarboxylate (ADC $^{2-}$) as Bridging Ligand containing two Different Metal Ions. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2010, 636, 11-14.	0.6	4
104	CsNaC $_2$, CsKC $_2$, CsRbC $_2$ - Syntheses and Crystal Structures of Three New Acetylides. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 2804-2808.	0.6	4
105	Structure Induced Yb Valence Changes in the Solid Solution Yb $_x$ Ca $_{1-x}$ C $_2$. <i>Inorganic Chemistry</i> , 2013, 52, 7020-7030.	1.9	4
106	[Li $_2$ (tF-BDC)(DMF) $_2$]: A New Alkali Metal Salt of Tetrafluoroterephthalic Acid (H $_2$ tF-BDC). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 1235-1238.	0.6	4
107	Three Inter-Alkali Metal Acetylides: KNaC $_2$, KRbC $_2$, and NaRbC $_2$: Syntheses, Crystal Structures, and Structural Systematics. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2016, 642, 66-72.	0.6	4
108	Li $_2$ ADC $_2$ ·2H $_2$ O and Li $_2$ ADC: Two new Coordination Polymers with the Acetylenedicarboxylate Dianion (ADC $^{2-}$). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2016, 642, 1350-1354.	0.6	4

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109	[Ge=Ge] ⁴⁺ Dumbbells in the Zintl Phase Li ₃ NaGe ₂ . <i>Angewandte Chemie - International Edition</i> , 2016, 55, 3264-3266.	7.2	4
110	Uo ⁴⁺ : A MOF Based on Octahedral ScO ₆ Nodes and Fluorinated Trimesate Ligands. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2021, 647, 490-495.	0.6	4
111	Polymeric diaquatetrakis(1/4-1,2-benzenedicarboxylato)di-1/4-nitrato-pentastrontium(II). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m141-m143.	0.2	3
112	Lithium hydrogen iodofumarate monohydrate. <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2005, 61, m1857-m1859.	0.2	3
113	Metal Organic Framework Compounds (MOFs) as Host Materials for Optically Switchable Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2008, 634, 2018-2018.	0.6	3
114	Formation of Unsaturated C ₃ Hydrocarbons by the Protolysis of Magnesium Sesquicarbide with Ammonium Halides. <i>Inorganic Chemistry</i> , 2008, 47, 969-973.	1.9	3
115	Structural Diversity of Hydrogen-Bonded Networks of [Co(NH ₃) ₆] ³⁺ Complex Cations and Acetylenedicarboxylic Acid Anions. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2014, 69, 277-288.	0.3	3
116	Crystal Structures of Homoleptic Propynylargentates $[Ag(C_3H_3)]_2$ with $A = Ag, Li, Na$ Solved and Refined from X-ray Powder Diffraction Data. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 3127-3134.	0.6	3
117	High-pressure structural studies of selected dicarbides. <i>Acta Crystallographica Section A: Foundations and Advances</i> , 2010, 66, s197-s197.	0.3	3
118	A new alkaline earth metal tetrafluoroterephthalate: [Ba(tfBDC)(DMF)(EtOH)]. <i>IUCrData</i> , 2016, 1, .	0.1	3
119	Three New Coordination Compounds with Complex Cations [M(X) ₆] ⁿ⁺ (M = Co: X = H ₂ O, NH ₃ and n = 3; Tj ETQq1 1 0.784314 rgBT) <i>Naturforschung - Section B Journal of Chemical Sciences</i> , 2011, 66, 0471.	0.3	3
120	Organoimido complexes of tungsten-(VI) and -(V): correlation between relative orientation of σ -donor ligands and electron configuration of the metal. <i>Journal of the Chemical Society Dalton Transactions</i> , 1997, , 1063-1068.	1.1	2
121	Festkörperrperchemie 2003. <i>Nachrichten Aus Der Chemie</i> , 2004, 52, 260-266.	0.0	2
122	Metal-Organic Frameworks as Host Materials for Azobenzene Molecules. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 1574-1574.	0.6	2
123	New 2D and 3D Coordination Polymers by Dehydration of $[M_2(tfBDC)(H_2O)_4]$ ($M = Zn^{2+}, Co^{2+}, Ni^{2+}$ and Tj ETQq1 1 0.784314 rgBT) <i>Allgemeine Chemie</i> , 2018, 644, 1423-1430.	0.6	2
124	Two New Coordination Polymers with UO ₂ ²⁺ Units and Fluorinated Aromatic Carboxylate Linkers. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2020, 646, 156-161.	0.6	2
125	NaSeC ₂ H: A Crystalline Compound with Disordered SeC_2H Anions. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2020, 646, 1583-1587.	0.6	2
126	Photoactive Molecules within MOFs. <i>Structure and Bonding</i> , 2020, , 105-153.	1.0	2

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127	Velocity-Map Imaging and Magnetic-Bottle Photoelectron Spectroscopy of [SeCCH] ⁺ : Electronic Properties and Spin-Orbit Splitting. Journal of Physical Chemistry A, 2020, 124, 3214-3219.	1.1	2
128	Poly[1/4-isonicotinato-1/4-nitrato-barium(II)]. Acta Crystallographica Section E: Structure Reports Online, 2006, 62, m992-m993.	0.2	1
129	Yb _x Ca _{1-x} C ₂ : Solid solutions with interesting structural properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2060-2060.	0.6	1
130	Mechanochemische Synthesen von Koordinationspolymeren. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2082-2082.	0.6	1
131	New Coordination Polymers of Rare Earth Metals with Tetrafluoroterephthalate as Linker. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 2054-2054.	0.6	1
132	Three Second-Sphere Coordination Polymers with [Co(en) ₃] ³⁺ (en = Ethylenediamine). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 2056-2056.	0.6	1
133	Advanced Powder Diffraction Techniques in Inorganic Chemistry. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2014, 640, 3003-3004.	0.6	1
134	[Ge=Ge] ⁴⁺ -Hanteln in der Zintl-Verbindung Li ₃ NaGe ₂ . Angewandte Chemie, 2016, 128, 3320-3322.	1.6	1
135	Heteroleptic Complexes of the Tridentate Pyridine-2,6-diazotetrazolate Ligand. ChemistrySelect, 2017, 2, 5849-5859.	0.7	1
136	A ^I SeC ₂ H (A ^I =K, Rb, Cs): Crystalline Compounds with the Elusive Se ²⁻ Anion. Angewandte Chemie, 2018, 130, 16713-16717.	1.6	1
137	Cs ₂ Cd(C ₂ H) ₂ (C ₂): A Crystalline Acetylide with Bridging C ₂ Units. Inorganic Chemistry, 2019, 58, 16205-16210.	1.9	1
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