

# Gerd H Meyer

## List of Publications by Year in descending order

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474  
papers

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108046  
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564  
docs citations

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times ranked

4687  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pursuing the excision of carbon-centred hexanuclear scandium clusters {CSc. Australian Journal of Chemistry, 2022, 75, 523-531.}	0.5	1
2	Binary Intermetallics in the 70 atom % R Region of Two R-Pd Systems (R = Tb and Er): Hidden, Obscured, or Nonexistent?. Inorganic Chemistry, 2020, 59, 10802-10812.	1.9	5
3	Cull Complexes and Coordination Polymers with Pyridine or Pyrazine Amides and Amino Benzamides—Structures and EPR Patterns. Inorganics, 2020, 8, 65.	1.2	4
4	Ternary Polar Intermetallics within the Pt/Sn/R Systems (R = La-Sm): Stannides or Platinides?. Inorganic Chemistry, 2020, 59, 7352-7359.	1.9	5
5	Small cause – Great effect: What the $4f_{n+1}5d_0 \leftrightarrow 4f_n5d_1$ configuration crossover does to the chemistry of divalent rare-earth halides and coordination compounds. Journal of Solid State Chemistry, 2019, 270, 324-334.	1.4	14
6	Synthesis and antiproliferative activity of a series of new platinum and palladium diphosphane complexes. Dalton Transactions, 2018, 47, 1918-1932.	1.6	33
7	Tb <sub>3</sub> Pd <sub>2</sub> , Er <sub>3</sub> Pd <sub>2</sub> and Er <sub>6</sub> Co <sub>5</sub> : structural variations and bonding in rare-earth-richer binary intermetallics. Acta Crystallographica Section C, Structural Chemistry, 2018, 74, 991-996. An Obscured or Nonexistent Binary Intermetallic, Co <sub>7</sub> Pr <sub>17</sub> , Its Existence Neighbor Co <sub>2</sub> Pr <sub>5</sub> , and Two New Ternaries in the System Co/Sn/Pr, CoSn <sub>3</sub> Pr <sub>1</sub> , and Co <sub>2</sub> Sn <sub>7</sub> Pr <sub>3</sub> . Crystal Growth and Design, 2018, 18, 6273-6283.	0.2	2
8	From the Nonexistent Polar Intermetallic Pt <sub>3</sub> Pr <sub>4</sub> via Pt <sub>2</sub> Pr <sub>3</sub> to Pt/Sn/Pr Ternaries. Inorganic Chemistry, 2018, 57, 9949-9961.	1.4	5
9	Manganese(II) complexes of hydrazone based NNO-donor ligands and their catalytic activity in the oxidation of olefins. Journal of Coordination Chemistry, 2017, 70, 819-830.	0.8	24
10	Spontaneous Assembly of an Organic-Inorganic Nucleic Acid Z-DNA Double-Helix Structure. Angewandte Chemie - International Edition, 2017, 56, 1141-1145.	7.2	32
11	Spontaner Aufbau einer organisch-anorganischen Nukleinsäure-Z-DNA-Doppelhelix-Struktur. Angewandte Chemie, 2017, 129, 1161-1165.	1.6	4
12	Gold Polar Intermetallics: Structural Versatility through Exclusive Bonding Motifs. Accounts of Chemical Research, 2017, 50, 2633-2641.	7.6	27
13	Labile Pd-sulphur and Pt-sulphur bonds in organometallic palladium and platinum complexes [(COD)M(alkyl)(S-ligand)] <sub>n</sub> . A speciation study. Journal of Inorganic Biochemistry, 2016, 165, 119-127.	1.5	13
14	Electron Counting Rules and Electronic Structure in Tetrameric Transition-Metal (T)-Centered Rare-Earth (R) Cluster Complex Halides (X). Inorganic Chemistry, 2015, 54, 1026-1037.	1.9	22
15	Platinum Diolefins Complexes – Synthesis, Structures, and Cytotoxicity. European Journal of Inorganic Chemistry, 2015, 2015, 226-239.	1.0	23
16	All the Lanthanides Do It and Even Uranium Does Oxidation State +2. Angewandte Chemie - International Edition, 2014, 53, 3550-3551.	7.2	36
17	Platinum complexes with the SC 6 F 4 H-4 ligand – Synthesis, structures and spectroscopy. Inorganica Chimica Acta, 2014, 423, 152-162.	1.2	9

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19	Oligomeric rare-earth metal cluster complexes with endohedral transition metal atoms. <i>Journal of Solid State Chemistry</i> , 2014, 219, 159-167.	1.4	5
20	An Unexpected Coupling Reaction of 8-Quinolinolate at Elevated Temperature. <i>Australian Journal of Chemistry</i> , 2014, 67, 1251.	0.5	7
21	Organoamine silver( <chem>&lt;scp&gt;i&lt;/scp&gt;</chem> ) decatungstate structures: remarkable chemoselectivity and the exploration of the intramolecular redox reaction upon thermolysis. <i>New Journal of Chemistry</i> , 2014, 38, 3408.	1.4	3
22	Polyoxotungstates in Molecular Boxes of Purine Bases. <i>Crystals</i> , 2014, 4, 64-73.	1.0	6
23	Symbiosis of Intermetallic and Salt. <i>Fundamental Theories of Physics</i> , 2014, 45, 111-178.	0.1	2
24	Hexa- to Octamolybdate Rearrangement leads to the New Coordination Polymer $[Ag(PhCN)(thb)]_{4} [I^{2-}Mo_8O_26]_{2}(PhCN)_{2}$ . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2014, 640, 19-22.	0.6	6
25	Change of magnetic and electronic features through subtle substitution in cubic, non-centrosymmetric extended rare-earth metal cluster complexes $\{TR_3\}X_3$ . <i>Journal of Solid State Chemistry</i> , 2013, 206, 176-181.	1.4	7
26	Clusters and ions in $\{TR_6\}X_12R$ ( $T=Fe, Co, Ru, Os, Ir, R=Dy, Ho, Er, X=Br, I$ ) - A magnetic study. <i>Journal of Magnetism and Magnetic Materials</i> , 2013, 347, 4-9.	1.0	0
27	A New Strategy for the Synthetic Assembly of Inorganic-Organic Silver(I)-Polyoxometalate Hybrid Structures Employing Noncovalent Interactions between Theobromine Ligands. <i>Crystal Growth and Design</i> , 2013, 13, 2916-2927.	1.4	20
28	A New 3D Coordination Polymer of Bismuth with Nicotinic AcidN-Oxide. <i>Journal of Chemistry</i> , 2013, 2013, 1-5.	0.9	3
29	Palladium Complexes with the SC6F4H-4 Ligand - Synthesis, Spectroscopy, and Structures. <i>European Journal of Inorganic Chemistry</i> , 2013, 2013, 4450-4458.	1.0	10
30	The First Rare-Earth Metal Telluride Chlorides, $RTeCl$ ( $R= La, Ce, Pr, Nd$ ). <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 2744-2747.	0.6	5
31	Iodine- Iodine Bonding makes Tetra(diiodine)chloride, $[Cl(I_{2})_{2}]_{4}^{+}$ , Planar. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 12732-12735.	7.2	35
32	Synthesis and Spectroscopic, Thermal and Electrochemical Studies of Mixed-ligand Complexes of Silver(I) with Derivatives of Benzoyltrifluoroacetone and 4,4'-Bipyridine, Including the Crystal Structure of $[Ag(4,4'-bpy)(tfcpb)]_n$ . <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2012, 67, 465-472.	0.3	6
33	The Prolific $\{ZR<sub>6</sub>\}<sub>2</sub>X<sub>12</sub><sub>R</sub>$ and $\{ZR<sub>6</sub>\}<sub>2</sub>X<sub>10</sub>$ Structure Types with Isolated Endohedrally Stabilized ( $ZR$ ) Rare-Earth Metal ( $R$ ) Cluster Halide ( $X$ ) Complexes. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 1922-1931.	0.6	21
34	Identifying a Structural Preference in Reduced Rare-Earth Metal Halides by Combining Experimental and Computational Techniques. <i>Inorganic Chemistry</i> , 2012, 51, 11356-11364.	1.9	29
35	$Ru_{11}Lu_{20}$ , a New Intermetallic Compound with Eight- to Ten-Coordinate Ruthenium Atoms. <i>Crystals</i> , 2012, 2, 704-709.	1.0	5
36	Condensed Double-Chain Cluster Complexes with Seven-Coordinate Endohedral Iridium Atoms in $\{Ir<sub>2</sub>Gd<sub>5</sub>Br<sub>5</sub>\}$ . <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2012, 638, 1257-1260.	0.6	3

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37	A supramolecular twist to the structures of bis(polyfluorophenyl)mercurials. <i>CrystEngComm</i> , 2011, 13, 88-92.	1.3	5
38	Transition-Metal(II)-Crown-Ether-Polyiodides. <i>Crystal Growth and Design</i> , 2011, 11, 5159-5165.	1.4	24
39	Two new silver(I) coordination polymers with 4,4'-bipyridine and two perfluoro- $\beta$ -diketonates. <i>Journal of Molecular Structure</i> , 2011, 1006, 136-141.	1.8	14
40	The First Lanthanide Telluride-Bromide: La <sub>3</sub> Te <sub>4</sub> Br, a Valence Compound. <i>Crystals</i> , 2011, 1, 15-21.	1.0	3
41	Linear Trimeric Hafnium Clusters in Hf <sub>0.86(1)</sub> I <sub>3</sub> . <i>Crystals</i> , 2011, 1, 40-46.	1.0	1
42	Welcome to Crystals: A New Open-Access, Multidisciplinary Forum for Growth, Structures and Properties of Crystals. <i>Crystals</i> , 2011, 1, 1-2.	1.0	0
43	Crystal Structure of Na <sub>3</sub> MoCl <sub>6</sub> . <i>Crystals</i> , 2011, 1, 99-103.	1.0	3
44	(B15c5)Bi <sub>3</sub> (I <sub>2</sub> ): Molecular Benzo-15-Crown-5-Bi <sub>3</sub> Complexes Bridged by Iodine Molecules to Chains. <i>Crystals</i> , 2011, 1, 220-228.	1.0	4
45	Synthesis, structure and cytotoxic activity of mixed-valent Cu(I)/Cu(II) salt containing a pyrazolone derivative as ligand. <i>Inorganica Chimica Acta</i> , 2011, 370, 460-468.	1.2	9
46	Synthesis of New $\langle i \rangle \text{Ln} \langle sub \rangle x \langle /sub \rangle \langle i \rangle \text{Bi} \langle sub \rangle 2 \langle /sub \rangle \langle i \rangle x \langle /sub \rangle \text{Se} \langle sub \rangle 3 \langle /sub \rangle \langle i \rangle \text{Ln} \langle /i \rangle : T_j \text{ETQq000rgBT /Overlock 10 Tf 50}$ Investigation of Their Optical Properties. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2011, 637, 87-93.	0.6	17
47	Crystalline and Liquid Crystalline Organic-Inorganic Hybrid Salts with Cation-Sensitized Hexanuclear Molybdenum Cluster Complex Anion Luminescence. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 4089-4095.	1.0	17
48	{Os <sub>5</sub> Lu <sub>20</sub> }I <sub>24</sub> , the First Extended Cluster Complex of Lutetium with Eight-Coordinate Endohedral Osmium Atoms in Two Different Environments. <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 4083-4088.	1.0	10
49	Polar Intermetallics, Clusters and Cluster Complexes (Eur. J. Inorg. Chem. 26/2011). <i>European Journal of Inorganic Chemistry</i> , 2011, 2011, 3819-3820.	1.0	10
50	Iodine Molecules Included in the Structure of Dibenzo-24-Crown-8, (I <sub>2</sub> )@(db24c8). <i>Crystals</i> , 2011, 1, 215-219.	1.0	9
51	Tetra- $\frac{1}{4}$ -acetato-bis[(1,3-benzothiazole)copper(II)](Cu <sup>+</sup> Cu). <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, m1089-m1089.	0.2	1
52	Na <sub>3</sub> DyCl <sub>6</sub> . <i>Acta Crystallographica Section E: Structure Reports Online</i> , 2011, 67, i33-i33.	0.2	3
53	Triniobiumoctabromide, Nb <sub>3</sub> Br <sub>8</sub> , Revisited. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2010, 65, 770-772.	0.3	6
54	Eight-Coordinate Endohedral Rhenium, Osmium and Iridium Atoms in Rare-Earth Halide Cluster Complexes. <i>European Journal of Inorganic Chemistry</i> , 2010, 2010, 2613-2619.	1.0	17

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55	A Topological Link between Lanthanide and Alkali Metal Clusters: Face-Sharing Gadolinium Octahedra Centered by Endohedral Iridium Atoms in $\{Ir_{3}Gd_{11}\}Br_{15}$ . European Journal of Inorganic Chemistry, 2010, 2010, 2609-2611.	1.0	7
56	The Last of the Five: the Elusive "Tantalum(III) Bromide", a Perovskite-Related Salt, $[Ta_6]Br_{12}Br_3[TaBr_6]0.86$ . European Journal of Inorganic Chemistry, 2010, 2010, 4075-4078.	1.0	5
57	Heteroleptic Samarium(II) Complexes by Base-Induced Reduction. Angewandte Chemie - International Edition, 2010, 49, 3116-3118.	7.2	17
58	Use of a cubane-type $Mo_3CoS_4$ molecular cluster as paramagnetic unit in the synthesis of hybrid charge-transfer salts. Inorganica Chimica Acta, 2010, 363, 4197-4201.	1.2	6
59	Synthesis and crystal structure of two new lead(II) coordination polymers with substituted 2,2'-bipyridine ligands with dicyanamide and nitrate as co-ligands. Journal of Molecular Structure, 2010, 973, 124-129.	1.8	28
60	Crystal Structure and Physical Properties of $RbNb_4Br_{11}$ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 50-53.	0.6	4
61	A New Example of the Structure Type $A_2[Z_2R_4]X_9$ : Synthesis and Crystal Structure of $Na_2[(ON)Ce_4]Cl_9\bar{A}$ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 1169-1171.	0.6	5
62	Bulky Cations and Four different Polyiodide Anions in $[Lu(Db_{18}c_6)(H_2O)_3]^{+}[ClO_4]^{-}[I_6]^{4-}(I_3)_2[ClO_4]^{-}I_2$ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 1444-1446.		
63	Isolated and Edge-Connected Tetramers $\{(C_2)O_2Dy_{14}\}$ in the Crystal Structures of $\{(C_2)O_2Dy_{14}\}I_{24}$ and $\{(C_2)O_2Dy_{12}\}I_{18}\bar{A}$ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2010, 636, 1716-1719.	0.6	6
64	Redetermination of tantalum pentabromide, $(TaBr_5)_2$ . Acta Crystallographica Section E: Structure Reports Online, 2010, 66, i67-i67.	0.2	2
65	$K_2LaCl_5$ . Acta Crystallographica Section E: Structure Reports Online, 2010, 66, i78-i78.	0.2	2
66	A Vanadyl(V) Complex with a Pincer-type Thiobis(phenolate) and an Acetylacetone Co-ligand, $VO(tbp)(acac)$ . Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 2010, 65, 1457-1461.	0.3	4
67	Synthesis, Structure, and Density Functional Theory Analysis of a Scandium Dinitrogen Complex, $[(C_5Me_4H_2)Sc]_2(\hat{N}_2)_2$ . Journal of the American Chemical Society, 2010, 132, 11151-11158.		
68	Contrasts in Structural and Bonding Representations among Polar Intermetallic Compounds. Strongly Differentiated Hamilton Populations for Three Related Condensed Cluster Halides of the Rare-Earth Elements. Inorganic Chemistry, 2010, 49, 9949-9957.	1.9	18
69	Facile Insertion of $N_2O$ into Metal-Carbon Bonds of Metallocene Allyl Complexes to Form $(RN_2O)^{+}$ Ligands. Organometallics, 2010, 29, 6608-6611.	1.1	23
70	Chains of Face-Sharing $\{ZPr_6\}$ Octahedra with Alternating Endohedral Iridium Atoms and Chloride Ions in $\{(IrCl)Pr_6\}Cl_{10}$ . Inorganic Chemistry, 2010, 49, 5347-5349.	1.9	2
71	The molecular and supramolecular structures of three new lead(II) complexes with the pincer-type ligand 4-chloro-2,2':6,2''-terpyridine (TpCl). Journal of Molecular Structure, 2009, 938, 277-282.	1.8	17
72	Subtle Interplay of Weak Intermolecular Interactions. Crystal Structures of Lead(II) Complexes with 4,4'-dimethyl-2,2'-bipyridine. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 165-170.	0.6	20

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73	(NH <sub>4</sub> ) <sub>2</sub> [GaCl <sub>4</sub> ] and (NH <sub>4</sub> ) <sub>2</sub> [InCl <sub>4</sub> ] Revisited. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 1890-1893.	0.6	4
74	[Gd(OH)(H <sub>2</sub> O)(b18c6)]I(I <sub>3</sub> )(CH <sub>3</sub> CN), a New Cationic In-cavity Complex with Iodide and Triiodide as Anions. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 1083-1085.	0.6	5
75	Two New Lead(II) Coordination Polymers with (Substituted) Bipyridine and Auxiliary Nitrate Ligands. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, NA-NA.	0.6	0
76	Hydrothermal Synthesis of Nd <sup>3+</sup> Doped Bi <sub>2</sub> Se <sub>3</sub> Nanoflowers and their Physical Properties. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 2053-2057.	0.6	15
77	Halides of Titanium in Lower Oxidation States. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 1497-1509.	0.6	10
78	Three Lead(II) Complexes in One Coordination Polymer, [Pb(TpyCl)Cl][Pb(TpyCl)Cl <sub>2</sub> ][PbCl <sub>3</sub> ](CH <sub>3</sub> OH). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2009, 635, 1523-1526.	0.6	11
79	Holmium dodecaiodidoiron- <i>i</i> -octahedro- <i>i</i> -hexaholmium, {FeHo <sub>6</sub> I <sub>12</sub> }. Acta Crystallographica Section E: Structure Reports Online, 2009, 65, i9-i9.	0.2	2
80	Synthesis and Structural Properties of Anhydrous Rare Earth Cinnamates, [RE(cinn) <sub>3</sub> ]. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 91-97.	0.6	26
81	The Oxidation of Metals with Liebig Acids. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 201-222.	0.6	34
82	MolekÃ¼lkomplexe und Koordinationspolymere des zweiwertigen Quecksilbers mit dem 4-N-Liganden 6,7-Dimethyl-2,3-di-(2-pyridyl)-chinoxalin (Dpc). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 362-368.	0.6	8
83	Anhydrous Neodymium(III) Acetate. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 231-233.	0.6	23
84	Mono- and Dimethyl-1,2,4-triazolate as Ligands for the Mercuric Ion in the Cationic Three-dimensional Coordination Polymer of [Hg <sub>2</sub> (Mmt)(Dmt) <sub>2</sub> ](NO <sub>3</sub> ) <sub>3</sub> (H <sub>2</sub> O). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 228-230.	0.6	4
85	Mercuric Bis(N-imino-methyl-formamide), Hg(Imf) <sub>2</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 613-615.	0.6	0
86	An Unusual Mixed-Anionic Iodine-Rich Polyiodide: [Rb(cryptâ€2,2,2)] <sub>4</sub> I <sub>5</sub> <sub>2</sub> I <sub>8</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 616-618.	0.6	11
87	Tantalum(IV) Iodide, Ta <sub>4</sub> I <sub>16</sub> : A Molecular Solid Consisting of Dimers of Dimers, Ta <sub>2</sub> I <sub>16</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 825-828.	0.6	6
88	Well-Ordered Crystals of TaI <sub>5</sub> . The Formation of the Ternary Iodide CsTaI <sub>6</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 829-831.	0.6	3
89	Isolated Triiodide and Pentaiodide Anions in the Crystal Structure of [Rb(Dibenzo[18]Crown-6) <sub>2</sub> ] <sub>2</sub> I <sub>5</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 1247-1248.	0.6	4
90	A Missing Rare-Earth Oxide Halide Structure Now Observed For Scandium Oxide Iodide, ScOI. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2217-2220.	0.6	8

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91	M(benzo-18-crown-6)I4(M = Cd, Hg): Tetraiodide, Iodide-Iodine Adduct, or an Inclusion Compound of Iodine in MI2@benzo-18-crown-6?. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2743-2745.	0.6	3
92	Cluster Complexes as <i>&lt; i&gt;anti-Werner&lt;/i&gt;</i> Complexes. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2008, 634, 2729-2736.	0.6	40
93	The Supramolecular Architecture of Arene Complexes of Bis(polyfluorophenyl)mercurials. European Journal of Inorganic Chemistry, 2008, 2008, 4770-4780.	1.0	17
94	Superbulky Ligands and Trapped Electrons: New Perspectives in Divalent Lanthanide Chemistry. Angewandte Chemie - International Edition, 2008, 47, 4962-4964.	7.2	45
95	Reduced rare-earth iodides without and with carbon. Journal of Alloys and Compounds, 2008, 451, 666-668.	2.8	1
96	Energy-level calculations for Pr <sup>3+</sup> in K <sub>2</sub> LaBr <sub>5</sub> host. Journal of Alloys and Compounds, 2008, 451, 104-110.	2.8	1
97	A first anhydrous praseodymium benzoate-“benzoic acid adduct, Pr(OBz) <sub>3</sub> (HOBz)2. Journal of Alloys and Compounds, 2008, 451, 433-435.	2.8	5
98	Two 3-aminobenzoates of praseodymium, Pr(OOC-Ph-NH <sub>2</sub> ) <sub>3</sub> (H <sub>2</sub> O) and Pr(OOC-Ph-NH <sub>2</sub> )(OOC-Ph-NH). Journal of Alloys and Compounds, 2008, 451, 429-432.	2.8	2
99	Novel rare earth quinolinolate complexes. Journal of Alloys and Compounds, 2008, 451, 436-439.	2.8	19
100	Seven-Coordinate Ruthenium Atoms Sequestered in Praseodymium Clusters in the Chloride {RuPr <sub>3</sub> }Cl <sub>3</sub> . Inorganic Chemistry, 2008, 47, 7954-7956.	1.9	18
101	Synthesis and Structural Characterization of Two New Schiff Bases incorporating a Piperazine Skeleton, and their Reactions with Copper(II) Perchlorate. Synthesis and Reactivity in Inorganic, Metal Organic, and Nano Metal Chemistry, 2008, 38, 382-389.	0.6	2
102	Octadecabromidobis(dicarbido)decadysprosium, [Dy <sub>10</sub> Br <sub>18</sub> (C <sub>2</sub> ) <sub>2</sub> ]. Acta Crystallographica Section E: Structure Reports Online, 2008, 64, i4-i4.	0.2	1
103	Bis(benzo-15-crown-5- <sup>183</sup> O)strontium bis(triiodide). Acta Crystallographica Section E: Structure Reports Online, 2008, 64, m747-m747.	0.2	0
104	Ternary Chlorides and Bromides of the Rare-Earth Elements. Inorganic Syntheses, 2007, , 72-81.	0.3	0
105	Symmetry disquisition on the TiOX phase diagram(X=Br,Cl). Physical Review B, 2007, 75, .	1.1	24
106	Ternary Chlorides and Bromides of the Rare Earth Elements. Inorganic Syntheses, 2007, , 1-10.	0.3	21
107	The Ammonium Chloride Route to Anhydrous Rare Earth Chlorides-The Example of YCl <sub>3</sub> . Inorganic Syntheses, 2007, , 146-150.	0.3	139
108	Crystal structure of praseodymium carbide iodide, [Pr <sub>14</sub> (C <sub>2</sub> ) <sub>3</sub> ]I <sub>20</sub> . Zeitschrift Fur Kristallographie - New Crystal Structures, 2007, 222, .	0.1	1

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109	Quaternary Chlorides and Bromides of the Rare Earth Elements: Elpasolites. Inorganic Syntheses, 2007, , 10-15.	0.3	2
110	Cesium Scandium (II) Trichloride. Inorganic Syntheses, 2007, , 23-26.	0.3	1
111	Lutetium(III) oxide bromide, LuOBr. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, i156-i156.	0.2	3
112	Lutetium(III) oxide iodide. Acta Crystallographica Section E: Structure Reports Online, 2007, 63, i193-i193.	0.2	3
113	The Persistence of the HgCl <sub>2</sub> Molecule in Five New Compounds in the System (NH <sub>4</sub> ) <sub>w</sub> Hg <sub>x</sub> Cl <sub>y</sub> (H <sub>2</sub> O) <sub>z</sub> with w:x:y:z = 1:5:11:0, 2:3:8:1, 4:3:10:2, 2:1:4:1, and 10:3:16:0. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2007, 633, 814-819.	0.6	2
114	3,5-dimethyl-1,2,4-triazole (Dat) as a Tridentate Ligand in the Polymeric Cations of [Ag <sub>3</sub> (Dat) <sub>2</sub> ](NO <sub>3</sub> ) <sub>3</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 2007, 633, 2238-2241.	0.6	6
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298	Synthese und Kristallstruktur der Ternär <sub>1/2</sub> ren Selten-Erd-Chloride Na <sub>2</sub> MCl <sub>5</sub> (M = Sm, Eu, Gd). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 740-742.	0.6	13
299	Das erste Bromid mit trigonal-bipyramidalen [M <sub>5</sub> (C <sub>2</sub> )]-Clustern: [Pr <sub>5</sub> (C <sub>2</sub> )]Br <sub>9</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 1466-1470.	0.6	8
300	Ternär <sub>1/2</sub> re Lithium-Selten-Erd-Nitrate mit einsamen Nitrationen: Li <sub>3</sub> [M(NO <sub>3</sub> ) <sub>5</sub> ](NO <sub>3</sub> ) (M = Gd?Lu, Y). Die Kristallstruktur von Li <sub>3</sub> Er(NO <sub>3</sub> ) <sub>6</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 1903-1906.	0.6	4
301	Nitride chlorides of the early lanthanides: [M <sub>2</sub> N]Cl <sub>3</sub> (M=La?Nd). Journal of Alloys and Compounds, 1995, 225, 171-173.	2.8	30
302	Ternär <sub>1/2</sub> re Chloride mit trigonal-bipyramidalen Clustern: [M <sub>5</sub> (C <sub>2</sub> )]Cl <sub>9</sub> (M = La?Pr). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1995, 621, 1299-1303.	0.6	11
303	[Er <sub>14</sub> (C <sub>2</sub> ) <sub>2</sub> (N) <sub>2</sub> ]I <sub>24</sub> ein Iodid mit einem oligomeren, heterointerstitiellen Cluster / [Er <sub>14</sub> (C <sub>2</sub> ) <sub>2</sub> (N) <sub>2</sub> ]I <sub>24</sub> an Iodide with an Oligomeric, Heterointerstitial Cluster. Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1995, 50, 1570-1574.	0.3	12
304	Na <sub>2</sub> [Pr <sub>4</sub> O <sub>2</sub> ]Cl <sub>9</sub> und K <sub>2</sub> [Pr <sub>4</sub> O <sub>2</sub> ]Cl <sub>9</sub> , die ersten reduzierten quaternär <sub>1/2</sub> ren Praseodymchloride mit anti-Si <sub>2</sub> -analogen [Pr <sub>4</sub> O <sub>2</sub> ]-Ketten. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 85-89.	0.6	36
305	Pr(CH <sub>3</sub> COO) <sub>3</sub> , ein wasserfreies Selten-Erd-Acetat mit Netzwerkstruktur. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 438-443.	0.6	26
306	Die Chloride Na <sub>3</sub> xM <sub>2</sub> -xCl <sub>6</sub> (M = La?Sm) und NaM <sub>2</sub> Cl <sub>6</sub> (M = Nd, Sm): Derivate des UCl <sub>3</sub> -Typs. Synthese, Kristallstruktur und Röntgenabsorptionsspektroskopie (XANES). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 444-450.	0.6	33

#	ARTICLE	IF	CITATIONS
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308	Synthese, Kristallstruktur und Magnetismus von Natriumtetrachlorotitanat(II), Na <sub>2</sub> TiCl <sub>4</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 801-804.	0.6	7
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310	Kationische und anionische kantenverknüpfte Dimere in [Dy <sub>2</sub> (Dibenzo-18-Krone-6)Cl <sub>4</sub> ][Dy <sub>2</sub> (CH <sub>3</sub> CN)Cl <sub>8</sub> ]. Synthese und Kristallstruktur. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1023-1027.	0.6	10
311	Zum Mechanismus des thermischen Abbaus von Ammonium- und Ammin-Chlorokomplexen des Rutheniums, Rhodiums, Palladiums und Platins. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1185-1190.	0.6	7
312	Synthesis, crystal structure, magnetism, and absorption spectra of A <sub>2</sub> UX <sub>5</sub> Type Halides (A = K, Rb; X =) Tj ETQq0 0 0 rgBT /Overlock 10 16	0.6	
313	Zwei neue Silicat-Chloride mit zweiwertigem Europium: LiEu <sub>3</sub> [SiO <sub>4</sub> ]Cl <sub>3</sub> und Li <sub>7</sub> Eu <sub>8</sub> [SiO <sub>4</sub> ] <sub>4</sub> Cl <sub>7</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1351-1356.	0.6	5
314	Cs <sub>4</sub> [Sc <sub>6</sub> C]Cl <sub>13</sub> und Cs <sub>4</sub> [Pr <sub>6</sub> (C <sub>2</sub> )]I <sub>13</sub> ? zwei Beispiele fü <sub>r</sub> das fehlende Bindeglied bei der Verknüpfung der Baueinheiten [M <sub>6</sub> Z]X <sub>12</sub> iX <sub>6</sub> a. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1521-1526.	0.6	22
315	Cs <sub>3</sub> [Tb <sub>10</sub> (C <sub>2</sub> ) <sub>2</sub> ]Cl <sub>21</sub> , ein neuer Formel- und Strukturtyp mit isolierten, dimeren Clustern. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1527-1531.	0.6	15
316	Cs[Er <sub>10</sub> (C <sub>2</sub> ) <sub>2</sub> ]I <sub>18</sub> und [Er <sub>10</sub> (C <sub>2</sub> ) <sub>2</sub> ]Br <sub>18</sub> : zwei neue Beispiele fü <sub>r</sub> reduzierte? Halogenide der Lanthanide mit isolierten [M <sub>10</sub> (C <sub>2</sub> ) <sub>2</sub> ]-Clustern. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1994, 620, 1532-1536.	0.6	21
317	Trigonal-bipyramidale Cluster mit interstitiellen C <sub>2</sub> -Hanteln in den Chloriden K[M <sub>5</sub> (C <sub>2</sub> )]Cl <sub>10</sub> (M = La,) Tj ETQq1 1 0.784314 rgBT /Overlock 620, 1872-1878.	0.6	18
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319	Magnetic and Crystal Structure Determination of K <sub>2</sub> UBr <sub>5</sub> . Journal of Solid State Chemistry, 1993, 103, 152-159.	1.4	15
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321	Der erste trigonal-bipyramidale Cluster mit interstitieller C <sub>2</sub> -Hantel in Rb[Pr <sub>5</sub> (C <sub>2</sub> ) <sub>2</sub> ]Cl <sub>10</sub> . Angewandte Chemie, 1993, 105, 1379-1381.	1.6	19
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323	Synthese und Struktur der ersten Wasserfreien ternären Lithiumnitrate der Lanthanide, Li <sub>2</sub> [M(NO <sub>3</sub> ) <sub>5</sub> ] (M = La, Pr?Eu). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 513-516.	0.6	7
324	Ternäre Halogenide vom Typ A <sub>3</sub> MX <sub>6</sub> . II. Das System Ag <sub>3</sub> ?xNaxYCl <sub>6</sub> : Synthese, Strukturen, Ionenleitfähigkeit. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 652-660.	0.6	18

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325	Eine Chlorosü $\frac{1}{2}$ ure des dreiwertigen Rheniums: Hydroxonium-decachloro-diaqua-trirhenat(III)-pentahydrat, $H_3O[Re_3Cl_{10}(H_2O)_2] \cdot \frac{1}{2} 5H_2O$ . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 695-698.	0.6	4
326	(NH <sub>4</sub> ) <sub>6</sub> Nd(NO <sub>3</sub> ) <sub>9</sub> , ein ammoniumreiches ternär $\frac{1}{2}$ res Lanthanidnitrat mit einsamen Nitrationen: (NH <sub>4</sub> ) <sub>6</sub> [Nd(NO <sub>3</sub> ) <sub>6</sub> ](NO <sub>3</sub> ) <sub>3</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 761-765.	0.6	5
327	Synthese und Struktur der ternär $\frac{1}{2}$ ren Ammoniumnitrate (NH <sub>4</sub> ) <sub>2</sub> [M(NO <sub>3</sub> ) <sub>5</sub> ] (M = Tb?Lu, Y. Zeitschrift Fur Tj ETQq1 1 0.784314 rgBl jo		
328	Synthese, Strukturen, thermisches Verhalten. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 1603-1608.	0.6	28
335	Wasserfreie Selten-Erd-Acetate, M(CH <sub>3</sub> COO) <sub>3</sub> (M = Sm?Lu, Y) mit Kettenstruktur. Kristallstrukturen von Lu(CH <sub>3</sub> COO) <sub>3</sub> und Ho(CH <sub>3</sub> COO) <sub>3</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 1609-1615.	0.6	31
336	Kristallstruktur von (NMe <sub>4</sub> ) <sub>2</sub> [Re <sub>3</sub> Br <sub>11</sub> (H <sub>2</sub> O)] [Re <sub>3</sub> Br <sub>9</sub> (H <sub>2</sub> O) <sub>3</sub> ](H <sub>2</sub> O) <sub>2</sub> . Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1993, 619, 1655-1660.	0.6	5
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342	Synthesis and crystal structures of two new reduced iodides of erbium with isolated monomeric and dimeric clusters, Cs[Er <sub>6</sub> C] <sub>12</sub> and Cs[Er <sub>10</sub> (C <sub>2</sub> ) <sub>2</sub> ] <sub>18</sub> . Journal of the Chemical Society Chemical Communications, 1992, , 1320.	2.0	7

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344	Luminescence of europium(2+)- and lead(2+)-activated alkaline-earth oxyhalides M <sub>4</sub> O <sub>X</sub> 6 (M = Ca, Sr, Ba; Tj ETQq0 <sub>3.2</sub> rgBT / Overlock 18		
345	Synthese und Kristallstruktur von Hydronium-tris-ethylendiamin-cobalt(rhodium)- $\eta$ -trichloro-nonachlorotrihexenat(II)-chlorid, H <sub>3</sub> O[MEn <sub>3</sub> ][Re <sub>3</sub> Cl <sub>12</sub> ]Cl (M=Co, Rh). Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1992, 607, 91-95.	0.6	4
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347	Cs <sub>4</sub> [La(NO <sub>3</sub> ) <sub>6</sub> ](NO <sub>3</sub> ). HNO <sub>3</sub> : Das erste Salpetersäureaddukt eines ternären Alkali-Lanthanidnitrats. Zeitschrift Fur Anorganische Und Allgemeine Chemie, 1992, 610, 20-22.	0.6	4
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351	Synthese, Struktur und Thermolyse der ternären Ammoniumnitrate (NH <sub>4</sub> ) <sub>3</sub> [M <sub>2</sub> (NO <sub>3</sub> ) <sub>9</sub> ] (M = La?Gd.). Tj ETQq1 1 0.784314 rgBT / Ov		
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375	Notizen: Kristallstruktur von $[As(C_6H_5)_4]_2[Re_3Cl_{11}(H_2O)] \cdot H_2O$ / Crystal Structure of $[As(C_6H_5)_4]_2[Re_3Cl_{11}(H_2O)] \cdot H_2O$ . Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1990, 45, 1097-1099.	0.3	4
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465	Halogen-Elpasolithe. III. Kubische und hexagonale Elpasolithe vom Typ Cs <sub>2</sub> LiM <sub>3</sub> Cl <sub>6</sub> (M <sub>3</sub> = Sc, Y, La-Nd,) Tj ETQq1 1 0.784314 rgBT /Overlock <sub>27</sub>		
466	Halogen-Elpasolithe, IV [1]. Äoerer Brom-Elpasolithe Cs<sub>2</sub>B<sup>x</sup>I<sub>3-x</sub>Br<sub>6</sub> B<sup>x</sup>I<sub>3-x</sub> = Li, Na; M<sup>x</sup>I<sub>3-x</sub> = Cs<sub>2</sub>B<sup>x</sup>I<sub>3-x</sub>Br<sub>6</sub> B<sup>x</sup>I<sub>3-x</sub> = Li, Na; M<sup>x</sup>I<sub>3-x</sub> =	0.3	46
467	Notizen: Die ersten Brom-Elpasolithe: Cs <sub>2</sub> BLn <sub>3</sub> Br <sub>6</sub> (BI = Na, K; Ln <sub>3</sub> = Sc, Tm, Sm) / The First Bromo-Elpasolites : Cs <sub>2</sub> BLn <sub>3</sub> Br <sub>6</sub> (BI = Na, K; Ln <sub>3</sub> = Sc, Tm, Sm). Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences, 1977, 32, 594-594.	0.3	15
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