

Enno Lork

List of Publications by Year in descending order

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298
papers

4,897
citations

94433

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189892

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334
docs citations

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times ranked

3212
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#	ARTICLE	IF	CITATIONS
1	Pentakis(trifluoromethyl)phenyl, a Sterically Crowded and Electron-withdrawing Group: Synthesis and Acidity of Pentakis(trifluoromethyl)benzene, -toluene, -phenol, and -aniline. <i>Journal of Organic Chemistry</i> , 2008, 73, 2607-2620.	3.2	123
2	Guanidinophosphazenes: Design, Synthesis, and Basicity in THF and in the Gas Phase. <i>Journal of the American Chemical Society</i> , 2005, 127, 17656-17666.	13.7	116
3	Coordination chemistry in and of sulfur dioxide. <i>Coordination Chemistry Reviews</i> , 2000, 197, 277-320.	18.8	90
4	Hypervalent organobismuth(III) carbonate, chalcogenides and halides with the pendant arm ligands 2-(Me ₂ NCH ₂)C ₆ H ₄ and 2,6-(Me ₂ NCH ₂) ₂ C ₆ H ₃ . <i>Dalton Transactions</i> , 2008, , 1831.	3.3	81
5	Isomers of a Dibismuthane, R ₂ Bi ⁺ BiR ₂ [R = 2,6-(Me ₂ NCH ₂) ₂ C ₆ H ₃], and Unusual Reactions with Oxygen: Formation of [R ₂ Bi] ₂ (O ₂) and R ⁻ R ⁻ Bi [R ⁻ = 2-(Me ₂ NCH ₂)-6-[Me ₂ N(O)CH ₂]C ₆ H ₃ ; R ⁻ = 2-(Me ₂ NCH ₂)-6-[O(O)C]C ₆ H ₃]. <i>Inorganic Chemistry</i> , 2006, 45, 2341-2346.	4.0	80
6	Platinum-filled oxidic nanotubes. <i>Microporous and Mesoporous Materials</i> , 1999, 31, 235-239.	4.4	64
7	Low-Valent Organobismuth Compounds with Intramolecular Coordination: cyclo-R ₃ Bi ₃ , cyclo-R ₄ Bi ₄ , RBi[W(CO) ₅] ₂ , and R ₄ Bi ₂ [R = 2-(Me ₂ NCH ₂)C ₆ H ₄]. <i>European Journal of Inorganic Chemistry</i> , 2003, 2003, 1361-1365.	2.0	64
8	An effective synthetic route to ortho-difluoromethyl arylphosphosphonates: studies on the reactivity of phosphorus- and fluorine-containing functions. <i>Tetrahedron</i> , 2011, 67, 3887-3903.	1.9	61
9	Hydroxoundecahydro-closo-dodecaborate(2 ⁻) as a Nucleophile. Preparation and Structural Characterization of O-Alkyl and O-Acyl Derivatives of Hydroxoundecahydro-closo-dodecaborate(2 ⁻). <i>Inorganic Chemistry</i> , 1996, 35, 1355-1360.	4.0	60
10	Syntheses and chemistry of hypervalent cyclo-R ₄ Sb ₄ , cyclo-(RSbE) _n [R = 2-(Me ₂ NCH ₂)C ₆ H ₄ , E = O, S] and precursors. <i>Dalton Transactions</i> , 2004, , 3575.	3.3	60
11	Coordination of Halide and Chalcogenolate Anions to Heavier 1,2,5-Chalcogenadiazoles: Experiment and Theory. <i>Organometallics</i> , 2014, 33, 4302-4314.	2.3	60
12	[1,2,5]Thiadiazolo[3,4-c][1,2,5]thiadiazolidyl: A Long-Lived Radical Anion and Its Stable Salts. <i>Inorganic Chemistry</i> , 2005, 44, 7194-7199.	4.0	57
13	Different fluoride anion sources and (trifluoromethyl)trimethylsilane: molecular structure of tris(dimethylamino)sulfonium bis(trifluoromethyl)trimethylsiliconate, the first isolated pentacoordinate silicon species with five Si ⁻ C bonds. <i>Chemical Communications</i> , 1999, , 1017-1018.	4.1	56
14	Synthesis and Characterization of R ₂ SbH, R ₂ BiH, and R ₂ Bi ⁺ BiR ₂ [R = (Me ₃ Si) ₂ CH]. <i>Organometallics</i> , 2002, 21, 2584-2586.	2.3	56
15	Probing Donor-Acceptor Interactions in <i>peri</i> -Substituted Diphenylphosphinoacenaphthyl-Element Dichlorides of Group 13 and 15 Elements. <i>Organometallics</i> , 2014, 33, 7247-7259.	2.3	56
16	Heavy Carbene Analogues: Donor-Free Bismuthenium and Stibonium Ions. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 10080-10084.	13.8	55
17	First charge-transfer complexes between tetrathiafulvalene and 1,2,5-chalcogenadiazole derivatives: Design, synthesis, crystal structures, electronic and electrical properties. <i>Synthetic Metals</i> , 2012, 162, 2267-2276.	3.9	54
18	Synthesis of functionalized bisphosphonates via click chemistry. <i>Organic and Biomolecular Chemistry</i> , 2007, 5, 2361-2367.	2.8	53

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19	Interaction of 1,2,5-Chalcogenadiazole Derivatives with Thiophenolate: Hypercoordination with Formation of Interchalcogen Bond versus Reduction to Radical Anion. <i>Journal of Physical Chemistry A</i> , 2011, 115, 4851-4860.	2.5	52
20	Synthesis, structure and reactivity of a trifluoromethyl sulfide anionic salt stabilized with tetrakis(dimethylamino)ethylene dication (TDAE2+). <i>Journal of the Chemical Society, Perkin Transactions 1</i> , 2000, , 2183-2185.	1.3	51
21	Solid-state structure and solution behaviour of hypervalent organoantimony halides containing 2-(Me ₂ NCH ₂)C ₆ H ₄ moieties. <i>Dalton Transactions</i> , 2003, , 4367.	3.3	49
22	Peri-Substituted (Ace)Naphthylphosphinoboranes. (Frustrated) Lewis Pairs. <i>Inorganic Chemistry</i> , 2013, 52, 11881-11888.	4.0	48
23	Syntheses, Structures, and Dynamic Behavior of Chiral Racemic Organoantimony and -bismuth Compounds RR ⁻ SbCl, RR ⁻ BiCl, and RR ⁻ SbM [R = 2-(Me ₂ NCH ₂)C ₆ H ₄ , R ⁻ = CH(Me ₃ Si) ₂ , M = H, Li, Na]. <i>Inorganic Chemistry</i> , 2003, 42, 1751-1757.	4.0	44
24	Mesityltellurenyl Cations Stabilized by Triphenylpnictogens [MesTe(EPh ₃)] ⁺ (E = Te, Pb) (E) Tj ETQq0,0,0 rgBT /Overlock 1	4.0	44
25	Al(OCaF ₃) ₃ a thermally stable Lewis superacid. <i>Chemical Science</i> , 2018, 9, 8178-8183.	7.4	44
26	N ⁻ Heterocycle ⁻ Stabilized Iodanes: From Structure to Reactivity. <i>Chemistry - A European Journal</i> , 2018, 24, 18653-18657.	3.3	44
27	Two Stable Hydrides of Antimony: R ⁻ SbH ₂ and R(H)Sb ⁻ Sb(H)R (R = (Me ₃ Si) ₂ CH). <i>Organometallics</i> , 2001, 20, 2666-2668.	2.3	43
28	Redox responsive molecular tweezers with tetrathiafulvalene units: synthesis, electrochemistry, and binding properties. <i>Tetrahedron</i> , 2009, 65, 10348-10354.	1.9	43
29	Tellurium ⁻ Nitrogen ⁻ Heterocyclic Chemistry ⁻ Synthesis, Structure, and Reactivity Toward Halides and Pyridine of 3,4 ⁻ Dicyano ⁻ 1,2,5 ⁻ telluradiazole. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 3693-3703.	2.0	43
30	6-Diphenylphosphinoacenaphth-5-yl-mercurials as Ligands for d ^{>10} Metals. Observation of Closed-Shell Interactions of the Type Hg(II) ⁻ M; M = Hg(II), Ag(I), Au(I). <i>Inorganic Chemistry</i> , 2015, 54, 1847-1859.	4.0	43
31	The First Organobismuth Rings: (R ₃ Bi) ₃ and (R ₃ Bi) ₄ , R=(Me ₃ Si) ₂ CH. <i>Angewandte Chemie - International Edition</i> , 1998, 37, 3175-3177.	13.8	42
32	Novel Sterically Congested Monoorganobismuth(III) Compounds: Synthesis, Structure, and Bismuth ⁻ Arene ⁻ Interaction in ArBiXY (X, Y = Br, I, OH, 2,6-Mes-2-t-Bu-C ₆ H ₂ PHO ₂). <i>Organometallics</i> , 2009, 28, 1202-1211.	2.3	42
33	[1,2,5]Selenadiazolo[3,4 ⁻] ⁻ [1,2,5]thiadiazole and [1,2,5]Selenadiazolo[3,4 ⁻] ⁻ [1,2,5]thiadiazolidyl ⁻ A Synthetic, Structural, and Theoretical Study. <i>European Journal of Inorganic Chemistry</i> , 2007, 2007, 4751-4761.	2.0	41
34	Diaryldichalcogenide radical cations. <i>Chemical Science</i> , 2015, 6, 497-504.	7.4	40
35	Neutron Diffraction Crystallography of meso-R(H)Sb ⁻ Sb(H)R and Reactions of R(H)Sb ⁻ Sb(H)R and RSbH ₂ (R = (Me ₃ Si) ₂ CH) Leading to Tungsten Carbonyl Complexes, Methylstibanes, and Antimony Homocycles. <i>Organometallics</i> , 2003, 22, 576-585.	2.3	39
36	Syntheses and Chemistry of Methylantimony and Methylbismuth Dihalides: An Extended Two-Dimensional Framework in the Crystal Structure of CH ₃ BiCl ₂ and Molecular Units in the Structures of [CH ₃ ECI ₂ (2,2 ⁻ -bipyridine)] (E = Sb, Bi). <i>Organometallics</i> , 2001, 20, 586-589.	2.3	38

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37	Early Alkali Metal (Li, Na, K) and Tris(dimethylamino)sulfonium (TAS) Salts of [1,2,5]Thiadiazolo[3,4-c][1,2,5]thiadiazolidyl Radical Anion: Rational Syntheses, Structures and Magnetic Properties. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 3061-3067.	2.0	37
38	Diamagnetic π -Dimers of the [1,2,5]Thiadiazolo[3,4-c][1,2,5]thiadiazolidyl Radical Anion in the Crystalline State: Preparation and X-ray Crystal Structure of a $[(Me_2N)_2CC(NMe_2)_2]^{2+}[(C_2N_4S)_2]^{2-}$ Salt. <i>European Journal of Inorganic Chemistry</i> , 2008, 2008, 1994-1998.	2.0	37
39	Liquid crystals based on hypervalent sulfur fluorides. <i>Journal of Fluorine Chemistry</i> , 2006, 127, 610-619.	1.7	36
40	μ_4 -Peroxo Complex of Antimony: Synthesis and Structure of $(o\text{-Tol}_2\text{SbO})_4(\text{O}_2)_2$. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 615-617.	4.4	35
41	Generation of heteroarylium-N-difluoromethylides and heteroaryl-N-difluoromethyl anions and their reactions with electrophiles: heteroaryl- and heteroarylium-N-difluoromethyl trimethylsilanes and a new heteroaryl-N-trifluoromethane. <i>Journal of Fluorine Chemistry</i> , 2001, 109, 173-181.	1.7	35
42	Reactions of Arylthiazylamides with Internal and External Fluoro Electrophiles \rightarrow Formation of Products with Unusual Structures. <i>European Journal of Inorganic Chemistry</i> , 2001, 2001, 2123-2134.	2.0	35
43	Synthese und Kristallstruktur von Tetramesityldibismutan / Synthesis and Crystal Structure of Tetramesityldibismuthane. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2005, 60, 180-182.	0.7	35
44	Crystal structure of $[\text{Me}_3\text{Sb}^+\text{SbMe}_2]_2[(\text{MeSbBr}_3)_2]$, a trimethylstibine adduct of the dimethylstibenium ion or a stibinostibonium salt?. <i>Chemical Communications</i> , 1999, , 1971-1972.	4.1	34
45	Synthesis, Chemistry, and Structures of Neopentyl and (Trimethylsilyl)methyl Antimony and Bismuth Oligomers. <i>Organometallics</i> , 2003, 22, 2919-2924.	2.3	34
46	N-Alkylation of Ammine \rightarrow Undecahydro-Closo-dodecaborate (11^-). <i>Chemische Berichte</i> , 1997, 130, 795-799.	0.2	33
47	Lithium Fluoroarylamidates: \rightarrow Syntheses, Structures, and Reactions. <i>Inorganic Chemistry</i> , 2002, 41, 2014-2025.	4.0	33
48	Hexaalkylguanidinium and 2-(Dialkylamino)-1,3-dimethylimidazolium Trimethyldifluorosiliconates and Perfluoroalkoxides. Accidental Isolation and Molecular Structure of $[\text{C}(\text{NMe}_2)_3]^+\text{F}_6\text{CH}_2\text{Cl}_2^-$. <i>Inorganic Chemistry</i> , 2002, 41, 6118-6124.	4.0	31
49	Di- and Trifluorobenzenes in Reactions with Me_2EM (E = P, N; M = SiMe_3 , SnMe_3 , Li) Reagents: Evidence for a Concerted Mechanism of Aromatic Nucleophilic Substitution. <i>European Journal of Organic Chemistry</i> , 2010, 2010, 1111-1123.	2.4	31
50	Synthesis and Characterization of R_2BiCl and RBiCl_2 [R = $\text{CH}(\text{SiMe}_3)_2$]. <i>Organometallics</i> , 1999, 18, 328-331.	2.3	30
51	<i>peri</i> -Substituted Phosphorus \rightarrow Tellurium Systems \rightarrow An Experimental and Theoretical Investigation of the $\text{P}^{\text{A}}\text{-}\text{Te}$ through-Space Interaction. <i>Inorganic Chemistry</i> , 2015, 54, 2435-2446.	4.0	30
52	Schwere Carbenhomologe: donorfreie Bismutenium \rightarrow und Stibenium \rightarrow Ionen. <i>Angewandte Chemie</i> , 2018, 130, 10237-10241.	2.0	30
53	Intramolecularly Coordinated (6-(Diphenylphosphino)acenaphth-5-yl)stannanes. Repulsion vs Attraction of P- and Sn-Containing Substituents in the <i>peri</i> Positions. <i>Organometallics</i> , 2014, 33, 2409-2423.	2.3	29
54	Tris(azolyl)methylthiolates: Another New Scorpionate Class?. <i>Angewandte Chemie - International Edition</i> , 2001, 40, 1247-1249.	13.8	28

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55	Iodolopyrazolium Salts: Synthesis, Derivatizations, and Applications. <i>Organic Letters</i> , 2020, 22, 7261-7266.	4.6	28
56	Tris(dimethylamino)sulfoniumcyclopentadienide[TAS] ⁺ [C ₅ H ₅] ⁻ and Tris(dimethylamino)-sulfoniumpyrrolide[TAS] ⁺ [C ₄ H ₄ N] ⁻ : Two Isostructural Salts with "Naked" Anions A ⁻ and the "Inverse" Sandwich-Cations [(Me ₂ N) ₃ S] ₂ A ⁺ (A = C ₅ H ₅ ⁻ , C ₄ H ₄ N ⁻). <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 443-446.	4.4	27
57	B ₁₂ H ₁₁ -containing guanidinium derivatives by reaction of carbodiimides with H ₃ N ⁺ B ₁₂ H ₁₁ (1 ⁻). A new method for connecting boron clusters to organic compounds. <i>Journal of Organometallic Chemistry</i> , 2005, 690, 2757-2760.	1.8	27
58	Lewis-acid induced disaggregation of dimeric arylantimony oxides. <i>Chemical Communications</i> , 2015, 51, 5932-5935.	4.1	27
59	Mapping the Trajectory of Nucleophilic Substitution at Silicon Using a <i>peri</i> -Substituted Acenaphthyl Scaffold. <i>Chemistry - A European Journal</i> , 2017, 23, 10568-10579.	3.3	27
60	Alkali Metallocene Anions: Syntheses and Structures. <i>Angewandte Chemie International Edition in English</i> , 1995, 34, 2376-2378.	4.4	26
61	Sb ₈ R ₄ , R = (Me ₃ Si) ₂ CH; A Polycyclic Organostibane. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 2237-2238.	4.4	26
62	A Cyclotristibane: A Synthesis and Crystal Structure of cyclo-[(Me ₃ Si) ₂ CH] ₃ Sb ₃ . <i>Organometallics</i> , 1998, 17, 5594-5595.	2.3	26
63	Syntheses of Novel 4-Polfluoroalkyl-Substituted 5,6-Oligomethylene Pyrimidines. <i>Synthesis</i> , 2000, 2000, 1738-1748.	2.3	26
64	Synthesis of the Dibismuthene Complex [(1/4)-1,2-(cis-Me ₃ SiCH ₂ Bi) ₂]{W(CO) ₅] ₂ from a Cyclobismuthane and [W(CO) ₅ (thf)]. <i>Angewandte Chemie - International Edition</i> , 2002, 41, 2309-2312.	13.8	26
65	N ⁻ Heterocyclic Iod(az)olium Salts "Potent Halogen-Bond Donors in Organocatalysis. <i>Chemistry - A European Journal</i> , 2021, 27, 13128-13134.	3.3	26
66	Advances in Trifluoromethylating Phosphorus Compounds. <i>Phosphorus, Sulfur and Silicon and the Related Elements</i> , 1996, 109, 597-600.	1.6	25
67	<i>Peri</i> -Interactions in 8- <i>D</i> iphenylphosphino-1-bromonaphthalene, 6- <i>D</i> iphenylphosphino-5-bromoacenaphthene, and Derivatives. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2013, 639, 2233-2249.	1.2	25
68	Rhenium(I) Triscarbonyl Complexes with Redox-Active Amino- and Iminopyridine Ligands: Metal-Ligand Cooperation as Trigger for the Reversible Binding of CO ₂ via a Dearomatization/Rearomatization Reaction Sequence. <i>Organometallics</i> , 2017, 36, 839-848.	2.3	25
69	Structure Investigations on 4-Halo-1,2,3,5-dithiadiazolyl Radicals XC ₄ N ₂ S ₂ (X = F, Cl, Br): The Shortest Intradimer S...S Distance in Dithiadiazolyl Dimers. <i>Zeitschrift Fur Anorganische Und Allgemeine Chemie</i> , 2005, 631, 1640-1644.	1.2	24
70	Intramolecularly Group 15 Stabilized Aryltellurenyl Halides and Triflates. <i>Organometallics</i> , 2015, 34, 5341-5360.	2.3	24
71	Increasing the Brønsted acidity of Ph ₂ PO ₂ H by the Lewis acid B(C ₆ F ₅) ₃ . Formation of an eight-membered boraphosphinate ring [Ph ₂ POB(C ₆ F ₅) ₂ O] ₂ . <i>Chemical Communications</i> , 2016, 52, 10992-10995.	4.1	24
72	Role of Dispersion in Metallophilic Hg...M Interactions (M = Cu, Ag, Au) within Coinage Metal Complexes of Bis(6-diphenylphosphinoacenaphth-5-yl)mercury. <i>Inorganic Chemistry</i> , 2016, 55, 11513-11521.	4.0	24

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73	Negishi's Reagent Versus Rosenthal's Reagent in the Formation of Zirconacyclopentadienes. <i>Chemistry - A European Journal</i> , 2019, 25, 13318-13328.	3.3	24
74	$[(CF_3)_2Hg(\frac{1}{4}F)_2Hg(CF_3)_2]^{2+}$: Synthesis, Structure, and Reactivity. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 623-624.	4.4	23
75	Structure of the SO_2F^- Anion, a Problem Case 1. <i>Inorganic Chemistry</i> , 2001, 40, 1303-1311.	4.0	23
76	2-Polyfluoroacylcycloalkanones in reactions with selected phosphorus(III) compounds. <i>Heteroatom Chemistry</i> , 2002, 13, 97-107.	0.7	23
77	A novel sulfur π -nitrogen π -heterocyclic radical anion, (6H-1,2,3-benzodithiazol-6-ylidene)malononitrilidyl, and its homo- and heterospin salts. <i>Polyhedron</i> , 2014, 72, 43-49.	2.2	23
78	Tri π - and Tetranuclear Metal π -String Complexes with Metallophilic d^{10} Interactions. <i>Chemistry - A European Journal</i> , 2020, 26, 275-284.	3.3	23
79	Complexes with Sb_2 and $cyclo-Sb_3$ Ligands: The Tetrahedranes $[C_5H_5(CO)_2Mo_2Sb_2]$, $[C_5H_5(CO)_2MoSb_3]$, and $[C_5Me_5(CO)_2MoSb_3]$. <i>Angewandte Chemie International Edition in English</i> , 1997, 36, 2819-2821.	4.4	22
80	Aerobic $C(sp^2)$ -H Hydroxylations of 2-Aryloxazolines: Fast Access to Excited-State Intramolecular Proton Transfer (ESIPT)-Based Luminophores. <i>Organic Letters</i> , 2019, 21, 5373-5377.	4.6	22
81	Unexpected synthesis of dihydrothienocoumarin derivatives from 2-trifluoromethylchromones and ethyl mercaptoacetate. <i>Tetrahedron Letters</i> , 2001, 42, 5117-5119.	1.4	21
82	Sterically Congested 5-Diphenylphosphinoacenaphth-6-yl-silanes and -silanols. <i>Organometallics</i> , 2015, 34, 3873-3887.	2.3	21
83	Tetrahedral Tetraphosphonic Acids. <i>New Building Blocks in Supramolecular Chemistry. Crystal Growth and Design</i> , 2015, 15, 4925-4931.	3.0	21
84	Arylsulfurdiimides: a new class of sulfur π -nitrogen anion. <i>Chemical Communications</i> , 1998, , 991-992.	4.1	20
85	Molecular complexes of octafluoronaphthalene with acyclic and heterocyclic sulfur π -nitrogen compounds. <i>Journal of Fluorine Chemistry</i> , 2002, 116, 149-156.	1.7	20
86	Syntheses and coordination chemistry of di-, tri-, and tetrastibanes, $R_2Sb(SbR^2)_nSbR_2$ ($n=0, 1, 2$). <i>Journal of Organometallic Chemistry</i> , 2003, 677, 15-20.	1.8	19
87	Preparation and Structural Characterization of $[K(18\text{-crown-6})]^+$ Salts of $[RNSN]^-$ Anions and the $[NSN]^{2-}$ Dianion. <i>European Journal of Inorganic Chemistry</i> , 2004, 2004, 2452-2458.	2.0	19
88	Tetrameric Fluorophosphazene, $(NPF_2)_4$, Planar or Puckered?. <i>Journal of the American Chemical Society</i> , 2001, 123, 10299-10303.	13.7	18
89	Arylthiazylamides: Syntheses, Structures, and Bonding Properties. <i>Chemistry - A European Journal</i> , 2001, 7, 3504.	3.3	18
90	Bis(trifluoroacetyl)phenols and their derivatives in reactions with selected phosphorus(III) compounds. <i>Heteroatom Chemistry</i> , 2008, 19, 474-482.	0.7	18

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91	Selective Oxidation and Functionalization of 6-Diphenylphosphinoacenaphthyl-5-tellurenyl Species 6-Ph ₂ P-Ace-5-TeX (X = Mes, Cl, O ₃ SCF ₃). Various Types of P←E←Te(II,IV) Bonding Situations (E = O, S, Se). <i>Organometallics</i> , 2017, 36, 1566-1579.	2.3	18
92	Transition metal complexes of antimony centered ligands based upon acenaphthyl scaffolds. Coordination non-innocent or not?. <i>Dalton Transactions</i> , 2019, 48, 4504-4513.	3.3	18
93	A Trinuclear Organoantimony Cation: Structure of [Me ₂ Sb ⁺ ; ₂ Sb(Me) ₂] ⁺ [Me ₂ SbBr ₂] ⁻ . <i>Angewandte Chemie International Edition in English</i> , 1996, 35, 1005-1006.	4.4	17
94	TAS+(Z)-Me ₃ CNSN- and TAS+(E)-Me ₃ SiNSN-: Does the Anion-Cation Interaction Influence the Configuration?. <i>Inorganic Chemistry</i> , 2000, 39, 3999-4005.	4.0	17
95	The first N-alkyl-N ² -polyfluorohetaryl sulfur diimide. <i>Journal of Fluorine Chemistry</i> , 2002, 115, 165-168.	1.7	17
96	Perfluoroacetylenephosphonates in Diels-Alder reactions: Synthesis of perfluoroalkylated heterocyclic and carbocyclic phosphonates. <i>Journal of Fluorine Chemistry</i> , 2008, 129, 478-485.	1.7	17
97	Hydrolysis product of the [Na(15-crown-5)] salt of the [1,2,5]thiadiazolo[3,4-c][1,2,5]thiadiazolidyl radical anion. <i>Mendeleev Communications</i> , 2009, 19, 147-148.	1.6	17
98	N-arylammonio- and N-pyridinium-substituted derivatives of dodecahydro-closo-dodecaborate(2-). <i>Journal of Organometallic Chemistry</i> , 2009, 694, 1698-1703.	1.8	17
99	Facile new method for synthesizing N-polyfluoroalkylated heterocycles – molecular structure of N-(bromodifluoromethyl)-4-dimethylaminopyridinium bromide. <i>Chemical Communications</i> , 1996, , 335-336.	4.1	16
100	Organoantimony Ring-Chain Equilibria: Trapping of catena-Tetrastibanes in cyclo-[Cr(CO) ₄ (R ⁻ ₂ Sb ⁻ SbR ⁻ SbR ⁻ SbR ⁻)] (R ⁻ = Me, Ph; R = Me ₃ SiCH ₂) and Related Complexes. <i>Organometallics</i> , 2001, 20, 1360-1364.	2.3	16
101	Interaction of Some Methylene-diphosphanes with Hexafluoroacetone and Hexafluorothioacetone Dimer. <i>European Journal of Inorganic Chemistry</i> , 2001, 2001, 2377-2383.	2.0	16
102	2-Trifluoromethyl-1,3-dithianylum triflate: a convenient "masked" electrophilic pentafluoroethylation reagent. <i>Tetrahedron Letters</i> , 2003, 44, 5995-5998.	1.4	16
103	Noncyclic [10-S-5] Sulfuranide Dioxide Salts with Three S-C Bonds: A New Class of Stable Hypervalent Compounds. <i>Journal of the American Chemical Society</i> , 2003, 125, 12366-12367.	13.7	16
104	Halogenation of fluorinated cyclic 1,3-dicarbonyl compounds: new aspects of synthetic application. <i>Tetrahedron</i> , 2009, 65, 7538-7552.	1.9	16
105	Sb ₈ R ₄ , R = (Me ₃ Si) ₂ CH – ein polycyclisches Organostiban. <i>Angewandte Chemie</i> , 1997, 109, 2333-2334.	2.0	15
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