

Alexander Villinger

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	[P(1/4â€Nter)] ₂ : A Biradicaloid That Is Stable at High Temperature. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 8974-8978.	7.2	152
2	Bissilylated Halonium Ions: [Me ₃ SiX; SiMe ₃][B(C ₆ F ₅) ₄] (X=F, Cl, Br). <i>J. Am. Chem. Soc.</i> 131:1421-1427 (2009)	7.2	107
3	Stable Heterocyclopentane-1,3-diyls. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 2776-2779.	7.2	93
4	Synthesis of Pentafluorophenyl Silver by Means of Lewis Acid Catalysis: Structure of Silver Solvent Complexes. <i>Organometallics</i> , 2010, 29, 1421-1427.	1.1	91
5	An Arsenic-Nitrogen Biradicaloid: Synthesis, Properties, and Reactivity. <i>Angewandte Chemie - International Edition</i> , 2013, 52, 2105-2108.	7.2	91
6	Synthesis, Structure, and Bonding of Weakly Coordinating Anions Based on CN Adducts. <i>Journal of the American Chemical Society</i> , 2009, 131, 8958-8970.	6.6	82
7	Activation of Small Molecules by Phosphorus Biradicaloids. <i>Chemistry - A European Journal</i> , 2014, 20, 14659-14673.	1.7	79
8	Regioselective Palladium(0)-Catalyzed Cross-Coupling Reactions and Metal-Halide Exchange Reactions of Tetrabromothiophene: Optimization, Scope and Limitations. <i>Advanced Synthesis and Catalysis</i> , 2009, 351, 1595-1609.	2.1	74
9	Silylium-Arene Adducts: An Experimental and Theoretical Study. <i>Journal of the American Chemical Society</i> , 2011, 133, 21016-21027.	6.6	71
10	“Tamed” Silylium Ions: Versatile in Catalysis. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 4526-4528.	7.2	71
11	Binary Bismuth(III) Azides: Bi(N ₃) ₃ , [Bi(N ₃) ₄] ⁺ , and [Bi(N ₃) ₆] ³⁺ . <i>Angewandte Chemie - International Edition</i> , 2010, 49, 8017-8020.	7.2	66
12	Reactions of Group 4 Metallocene Alkyne Complexes with Carbodiimides: Experimental and Theoretical Studies of the Structure and Bonding of Five-Membered Hetero-Metallacycloallenes. <i>Journal of the American Chemical Society</i> , 2011, 133, 5463-5473.	6.6	66
13	Cyclic Group 15 Radical Cations. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 7426-7430.	7.2	66
14	A Cationic Cyclic Phosphorus(III) Azide. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 6465-6468.	7.2	64
15	Regioselective and Guided C-H Activation of 4-Nitropyrazoles. <i>Journal of Organic Chemistry</i> , 2014, 79, 2906-2915.	1.7	60
16	Tetrazarsoles – A New Class of Binary Arsenic-Nitrogen Heterocycles. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 603-606.	7.2	58
17	A Triazadiphosphole. <i>Angewandte Chemie - International Edition</i> , 2005, 44, 7790-7793.	7.2	57
18	Cyclo-Pnicta-triazanes: Biradicaloids or Zwitterions?. <i>Journal of the American Chemical Society</i> , 2015, 137, 3975-3980.	6.6	57

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19	Metal-Free Activation of Hydrogen, Carbon Dioxide, and Ammonia by the Open-Shell Singlet Biradicaloid $[P(\text{tBu})_2\text{NTer}]_2$. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 12214-12218.	7.2	57
20	Pseudohalogen Ions: $[\text{Me}_3\text{Si}^-\text{X}^-\text{SiMe}_3]^+$ (X=CN, OCN, SCN, and Tj) $\text{E}^{\text{O}}\text{q}^{\text{O}}\text{O}^{\text{O}}\text{g}^{\text{BT}}/\text{Over}$	1.7	55
21	Cationic clustering influences the phase behaviour of ionic liquids. <i>Scientific Reports</i> , 2018, 8, 14753.	1.6	51
22	Synthesis and Properties of Azafullazenes. <i>Angewandte Chemie - International Edition</i> , 2017, 56, 4575-4578.	7.2	50
23	Tunable Cyclopentane-1,3-diyls Generated by Insertion of Isonitriles into Diphosphadiazanediyls. <i>Journal of the American Chemical Society</i> , 2015, 137, 9953-9962.	6.6	47
24	Cyclic Distibane and Dibismadiazonium Cations. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 8087-8091.	7.2	46
25	Catalytic Trimerization of Bis-silylated Diazomethane. <i>Journal of the American Chemical Society</i> , 2012, 134, 17757-17768.	6.6	44
26	Cyclic Arsenic-Nitrogen Cations. <i>Inorganic Chemistry</i> , 2009, 48, 7359-7367.	1.9	42
27	Reactions of Titanocene Bis(trimethylsilyl)acetylene Complexes with Carbodiimides: An Experimental and Theoretical Study of Complexation versus C-H Bond Activation. <i>Journal of the American Chemical Society</i> , 2012, 134, 15979-15991.	6.6	42
28	New one-pot synthesis of N-fused isoquinoline derivatives by palladium-catalyzed C-H arylation: potent inhibitors of nucleotide pyrophosphatase-1 and -3. <i>Organic and Biomolecular Chemistry</i> , 2016, 14, 11402-11414.	1.5	42
29	Nonlinear, Resonance-Stabilized Pseudohalides: From Alkali Methanides to Ionic Liquids of Methanides. <i>European Journal of Inorganic Chemistry</i> , 2006, 2006, 4294-4308.	1.0	41
30	4-Chloro-3-(trifluoroacetyl)- and 4-chloro-3-(methoxalyl)coumarins as novel and efficient building blocks for the regioselective synthesis of 3,4-fused coumarins. <i>Tetrahedron</i> , 2011, 67, 7946-7955.	1.0	40
31	GaCl ₃ -assisted [3+2] cycloaddition: A route to new binary PN-heterocycles. <i>Journal of Organometallic Chemistry</i> , 2007, 692, 2839-2842.	0.8	39
32	Efficient Synthesis of Substituted Selenophenes Based on the First Palladium(0)-Catalyzed Cross-Coupling Reactions of Tetrabromoselenophene. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 2109-2117.	2.1	39
33	Efficient synthesis of thieno[3,2-b:4,5-b']diindoles and benzothieno[3,2-b]indoles by Pd-catalyzed site-selective C-C and C-N coupling reactions. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 9041.	1.5	39
34	Synthesis of mono-, di-, and triaminobismuthanes and observation of C-C coupling of aromatic systems with bismuth(III) chloride. <i>Dalton Transactions</i> , 2016, 45, 6053-6059.	1.6	38
35	3-Methoxalylchromone: a novel versatile reagent for the regioselective purine isostere synthesis. <i>Organic and Biomolecular Chemistry</i> , 2010, 8, 5280.	1.5	37
36	Chlorine/Methyl Exchange Reactions in Silylated Aminostibanes: A New Route To Stibinostibonium Cations. <i>Inorganic Chemistry</i> , 2012, 51, 8212-8224.	1.9	37

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37	Palladium catalyzed synthesis and physical properties of indolo[2,3-b]quinoxalines. <i>Organic and Biomolecular Chemistry</i> , 2014, 12, 6151-6166.	1.5	37
38	Transition-Metal-Catalyzed Arylation of Nitroimidazoles and Further Transformations of Manipulable Nitro Group. <i>Journal of Organic Chemistry</i> , 2015, 80, 2103-2119.	1.7	37
39	Synthesis of sterically encumbered 2,4-bis-m-terphenyl-1,3-dichloro-2,4-cyclo-dipnictadiazanes [m-TerNPnCl] ₂ (Pn = P, As). <i>Dalton Transactions</i> , 2010, 39, 9962.	1.6	36
40	Synthesis of Fluorinated Purine and 1-Deazapurine Glycosides as Potential Inhibitors of Adenosine Deaminase. <i>Journal of Organic Chemistry</i> , 2011, 76, 2899-2903.	1.7	36
41	One-Pot, Three-Component Synthesis of 7-Azaindole Derivatives from N-Substituted 2-Amino-4-cyanopyrroles, Various Aldehydes, and Active Methylene Compounds. <i>ACS Combinatorial Science</i> , 2012, 14, 434-441.	3.8	36
42	Low-temperature Isolation of the Bicyclic Phosphinophosphonium Salt [Mes* ₂ P ₄ Cl][GaCl ₄]. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 6926-6930.	7.2	36
43	[Cp ₂ Ti ^{III} (NCy) ₂ Cl] ₂ : A Transient Titanocene Carbene Complex?. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 9282-9285.	7.2	35
44	2,3-Unsubstituted chromones and their enamionone precursors as versatile reagents for the synthesis of fused pyridines. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 890-894.	1.5	35
45	Synthesis of the First Persilylated Ammonium Ion, [(Me ₃ Si) ₃ NSi(H)Me ₂] ⁺ , by Silylium-Catalyzed Methyl/Hydrogen Exchange Reactions. <i>Organometallics</i> , 2014, 33, 3223-3226.	1.1	35
46	Isolation of Labile Pseudohalogen NSO Species. <i>Angewandte Chemie - International Edition</i> , 2016, 55, 7680-7684.	7.2	35
47	Hetero-Diels-Alder reaction of 1,3-bis(trimethylsilyloxy)-1,3-butadienes with arylsulfonylcyanides. Synthesis and antimicrobial activity of 4-hydroxy-2-(arylsulfonyl)pyridines. <i>Bioorganic and Medicinal Chemistry</i> , 2008, 16, 9898-9903.	1.4	34
48	Multiple Sonogashira Reactions of Polychlorinated Molecules. Synthesis and Photophysical Properties of the First Pentaalkynylpyridines. <i>Organic Letters</i> , 2011, 13, 1618-1621.	2.4	34
49	A Mixed Arsenic-Phosphorus Centered Biradicaloid. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 668-672.	7.2	34
50	GaCl ₃ -assisted [2 + 3] cycloaddition: A route to tetrazaphospholes. <i>Chemical Communications</i> , 2006, , 1236.	2.2	33
51	Site-selective Suzuki cross-coupling reactions of 2,3-dibromobenzofuran. <i>Tetrahedron Letters</i> , 2010, 51, 2420-2422.	0.7	33
52	Solid State Structure of Bi(N ₃) ₃ , Bi(N ₃) ₃ ·Solvates and the Structural Dynamics in the [Bi(N ₃) ₆] ³⁻ Anion. <i>Inorganic Chemistry</i> , 2013, 52, 6110-6126.	1.9	32
53	Novel synthesis of 5-methyl-5,10-dihydroindolo[3,2-b]indoles by Pd-catalyzed C-C and two-fold C-N coupling reactions. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 583-591.	1.5	32
54	A Blue Homoleptic Bismuth-Nitrogen Cation. <i>Angewandte Chemie - International Edition</i> , 2008, 47, 9530-9532.	7.2	31

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55	One-pot synthesis of fluorinated terphenyls by site-selective Suzuki–Miyaura reactions of 1,4-dibromo-2-fluorobenzene. <i>Tetrahedron Letters</i> , 2010, 51, 2810-2812.	0.7	31
56	Synthesis of carbazoles and 1,2-dihydrocarbazoles by domino α -twofold Heck/6 π -electrocyclization TM reactions of di-, tri- and tetrabromoindoles. <i>Tetrahedron</i> , 2011, 67, 5304-5318.	1.0	31
57	New mono- and bidentate P-ligands using one-pot click-chemistry: synthesis and application in Rh-catalyzed hydroformylation. <i>Tetrahedron</i> , 2013, 69, 8809-8817.	1.0	31
58	Borane Adducts of Hydrazoic Acid and Organic Azides: Intermediates for the Formation of Aminoboranes. <i>Angewandte Chemie - International Edition</i> , 2019, 58, 6540-6544.	7.2	31
59	Mono-, Di-, and Tricoordinated Phosphorus Attached to a N ⁺ N Unit: An Experimental and Theoretical Study. <i>Inorganic Chemistry</i> , 2005, 44, 1740-1751.	1.9	30
60	4-Chloro-3-(trifluoroacetyl)coumarin as a novel building block for the synthesis of 7-(trifluoromethyl)-6H-chromeno[4,3-b]quinolin-6-ones. <i>Tetrahedron Letters</i> , 2011, 52, 373-376.	0.7	30
61	Reactions of 3-acylchromones with dimethyl 1,3-acetonedicarboxylate and 1,3-diphenylacetone: one-pot synthesis of functionalized 2-hydroxybenzophenones, 6H-benzo[c]chromenes and benzo[c]coumarins. <i>Organic and Biomolecular Chemistry</i> , 2012, 10, 9344.	1.5	30
62	Synthesis of Elusive Chloropnictenium Ions. <i>Chemistry - A European Journal</i> , 2015, 21, 6713-6717.	1.7	30
63	On the behaviour of biradicaloid [P($\frac{1}{4}$ -Nter)] ₂ towards Lewis acids and bases. <i>Chemical Communications</i> , 2016, 52, 6328-6331.	2.2	30
64	Synthesis, alkaline phosphatase inhibition studies and molecular docking of novel derivatives of 4-quinolones. <i>European Journal of Medicinal Chemistry</i> , 2017, 126, 408-420.	2.6	30
65	A Dimer of Hydrogen Cyanide Stabilized by a Lewis Acid. <i>Angewandte Chemie - International Edition</i> , 2018, 57, 9170-9175.	7.2	30
66	A general strategy for the synthesis of difluoromethyl-containing pyrazoles, pyridines and pyrimidines. <i>Tetrahedron</i> , 2011, 67, 5663-5677.	1.0	29
67	Low-temperature Isolation of An Azidophosphenium Cation. <i>Angewandte Chemie - International Edition</i> , 2012, 51, 6241-6245.	7.2	29
68	Synthesis and Photophysical Properties of Alkynylated Pyrimidines by Site-selective Sonogashira Reactions of 2,4,5,6-tetrachloropyrimidine; First Synthesis of Tetraalkynylpyrimidines. <i>European Journal of Organic Chemistry</i> , 2011, 2011, 2088-2093.	1.2	28
69	One-pot Synthesis of Biaryl Lactones by Sonogashira Cross-coupling Reactions of 4-chloro-3-formylcoumarin and Subsequent Domino [5+1]Cyclization/Deacetylation Reactions with 1,3-dicarbonyl Compounds. <i>Advanced Synthesis and Catalysis</i> , 2012, 354, 803-806.	2.1	28
70	Synthesis of heteroannulated 3-nitro- and 3-aminopyridines by cyclocondensation of electron-rich aminoheterocycles with 3-nitrochromone. <i>Tetrahedron</i> , 2012, 68, 2532-2543.	1.0	28
71	A domino reaction of 3-chlorochromones with aminoheterocycles. Synthesis of pyrazolopyridines and benzofuroypyridines and their optical and ecto-5 β -nucleotidase inhibitory effects. <i>Organic and Biomolecular Chemistry</i> , 2018, 16, 717-732.	1.5	28
72	Mono- and Diazides of Bismuth. <i>Organometallics</i> , 2011, 30, 284-289.	1.1	27

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73	Binary Pnictogen Azides – An Experimental and Theoretical Study: [As(N ₃) ₄] ⁺ , [Sb(N ₃) ₄] ⁺ , and [Bi(N ₃) ₅ (dmsol) ₂] ⁺ . Chemistry - A European Journal, 2012, 18, 2902-2911.	1.7	27
74	Regioselective Direct Arylation of Fused 3-Nitropyridines and Other Nitro-Substituted Heteroarenes: The Multipurpose Nature of the Nitro Group as a Directing Group. ChemCatChem, 2015, 7, 316-324.	1.8	27
75	Synthetic strategies to bicyclic tetraphosphanes using P ₁ , P ₂ and P ₄ building blocks. Dalton Transactions, 2016, 45, 1998-2007.	1.6	27
76	Synthesis of functionalized benzothiophenes by twofold Heck and subsequent 6- π -electrocyclization reactions of 2,3-dibromothiophene. Tetrahedron Letters, 2009, 50, 4962-4964.	0.7	26
77	Hypersilylated cyclodiphosphadiazanes and cyclodiphosphadiazanium salts. Dalton Transactions, 2009, , 9304.	1.6	26
78	1-(Arylalkenyl)pyrenes – Synthetic, Structural, Photophysical, Theoretical, and Electrochemical Investigations. European Journal of Organic Chemistry, 2011, 2011, 5261-5271.	1.2	26
79	Synthesis of aryl-substituted naphthalenes by chemoselective Suzuki-Miyaura reactions of bromo-trifluoromethanesulfonyloxy-naphthalenes. Influence of steric and electronic parameters. Tetrahedron, 2012, 68, 6305-6313.	1.0	26
80	Design and Synthesis of Polycyclic Imidazole-Containing Heterocycles based on C ₁₂ H Activation/Cyclization Reactions. Advanced Synthesis and Catalysis, 2012, 354, 2495-2503.	2.1	26
81	Arsenic Diazonium Salts With an Arsenic-Nitrogen Triple Bond. Angewandte Chemie - International Edition, 2013, 52, 7126-7130.	7.2	26
82	Synthesis of functionalized 2-salicyloylfurans, furo[3,2-b]chromen-9-ones and 2-benzoyl-8H-thieno[2,3-b]indoles by one-pot cyclizations of 3-halochromones with β -ketoamides and 1,3-dihydroindole-2-thiones. Organic and Biomolecular Chemistry, 2015, 13, 729-750.	1.5	26
83	3-(Dichloroacetyl)chromone; A New Building Block for the Synthesis of Formylated Purine Isosteres: Design and Synthesis of Fused β -(Formyl)pyridines. Synthesis, 2011, 2011, 469-479.	1.2	25
84	New P ₃ N Cage Compounds Generated by Small Molecule Activation. Chemistry - A European Journal, 2014, 20, 3913-3916.	1.7	25
85	Efficient synthesis of biscarbazoles by palladium-catalyzed twofold C-N coupling and C-H activation reactions. Organic and Biomolecular Chemistry, 2014, 12, 2596.	1.5	25
86	Synthesis, Structure, and Reactivity of Diazene Adducts: Isolation of <i>iso</i> -Diazene Stabilized as a Borane Adduct. Chemistry - A European Journal, 2014, 20, 11800-11811.	1.7	25
87	Dimers and Trimers of Diphosphanes: A Wealth of Cyclo-Phosphanes. Chemistry - A European Journal, 2014, 20, 12607-12615.	1.7	25
88	Metallfreie Aktivierung von Wasserstoff, Kohlenstoffdioxid und Ammoniak durch das offenschalige Singulett-Biradikaloid [P($\frac{1}{4}$ N ₂)] ₂ . Angewandte Chemie, 2016, 128, 12402-12406.	1.6	25
89	Synthesis of 3,3'-carbonyl-bis(chromones) and their activity as mammalian alkaline phosphatase inhibitors. Organic and Biomolecular Chemistry, 2016, 14, 495-502.	1.5	25
90	Synthesis of 2-Azapyrenes and Their Photophysical and Electrochemical Properties. Journal of Organic Chemistry, 2020, 85, 12823-12842.	1.7	25

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91	Molecular Networks Based on CN Coordination Bonds. <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 5542-5553.	1.0	24
92	Synthesis of 4-quinolones, benzopyran derivatives and other fused systems based on the domino ANRORC reactions of (ortho-fluoro)-3-benzoylchromones. <i>RSC Advances</i> , 2015, 5, 28717-28724.	1.7	24
93	Efficient synthesis of \hat{I}^{\pm} - and \hat{I}^{\cdot} -carbolines by sequential Pd-catalyzed site-selective C=C and twofold C=N coupling reactions. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 1375-1386.	1.5	24
94	Synthesis of Heavy Cyclodipnictadiphosphanes [CIE($\hat{I}^{\frac{1}{4}}$ -P-Ter)] ₂ [E = P, As, Sb, or Bi; Ter = 2,6-bis(2,4,6-trimethylphenyl)phenyl]. <i>Inorganic Chemistry</i> , 2016, 55, 3692-3699.	1.9	24
95	Reduction of dichloro(diaza-phospha)stibanes – isolation of a donor-stabilized distibenium dication. <i>Dalton Transactions</i> , 2016, 45, 6044-6052.	1.6	24
96	Synthesis of Benzoacridines and Benzophenanthridines by Regioselective Pd-Catalyzed Cross-Coupling Reactions Followed by Acid-Mediated Cycloisomerizations. <i>European Journal of Organic Chemistry</i> , 2019, 2019, 6177-6197.	1.2	24
97	Titanocene-Mediated Formation of Phosphorus-Phosphorus Bonds. <i>Organometallics</i> , 2008, 27, 1393-1398.	1.1	23
98	Pyridinium salts – versatile reagents for the regioselective synthesis of functionalized thiazocino[2,3-b]indoles by tandem dinucleophilic reactions of thiooxindoles. <i>Tetrahedron</i> , 2012, 68, 9685-9693.	1.0	23
99	Synthesis of 1,3-Dichloro-cyclo-1,3-diphosphadiazanes from Silylated Amino(dichloro)phosphanes. <i>Inorganic Chemistry</i> , 2013, 52, 11457-11468.	1.9	23
100	Synthesis of indolo[1,2-f]phenanthridines by Pd-catalyzed domino C=N coupling/hydroamination/C-H arylation reactions. <i>Organic and Biomolecular Chemistry</i> , 2015, 13, 3321-3330.	1.5	23
101	Binary Zinc Azides. <i>Chemistry - A European Journal</i> , 2016, 22, 2032-2038.	1.7	23
102	Synthesis of novel carbohydrate based pyridinium ionic liquids and cytotoxicity of ionic liquids for mammalian cells. <i>RSC Advances</i> , 2020, 10, 14299-14304.	1.7	23
103	Diversity-Oriented Synthesis of Functionalized 1-Aminopyrroles by Regioselective Zinc Chloride-Catalyzed, One-Pot \hat{I}^{\cdot} -Conjugate Addition/Cyclization TM Reactions of 1,3-Bis(silyl enol ethers) with 1,2,4-diazabutadienes. <i>Advanced Synthesis and Catalysis</i> , 2008, 350, 1331-1336.		22
104	GaCl ₃ -Assisted Cyclization Reactions in Hypersilyl(trimethylsilyl)aminodichlorophosphine. <i>Inorganic Chemistry</i> , 2008, 47, 9140-9142.	1.9	22
105	Lewis-Acid-Assisted Methyl Exchange Reactions In Silylated Aminodichloroarsanes. <i>Inorganic Chemistry</i> , 2008, 47, 11798-11806.	1.9	22
106	Dichlorocyclodibismadiazane. <i>Angewandte Chemie - International Edition</i> , 2010, 49, 7575-7577.	7.2	22
107	Efficient synthesis of purines by inverse electron-demand Diels-Alder reactions of 1-substituted-1H-imidazol-5-amines with 1,3,5-triazines. <i>Tetrahedron</i> , 2011, 67, 8321-8330.	1.0	22
108	Synthesis and structure of tritylium salts. <i>Structural Chemistry</i> , 2015, 26, 1641-1650.	1.0	22

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109	Synthesis and Properties of 5,7-Dihydropyrido[3,2-b:5,6-b ²]diindoles. <i>European Journal of Organic Chemistry</i> , 2015, 2015, 1007-1019.	1.2	22
110	Synthesis of a Silylated Phosphorus Biradicaloid and Its Utilization in the Activation of Small Molecules. <i>European Journal of Inorganic Chemistry</i> , 2016, 2016, 3611-3619.	1.0	22
111	Visible-Light-Mediated Aerobic Tandem Dehydrogenative Povarov/Aromatization Reaction: Synthesis of Isocryptolepines. <i>Chemistry - A European Journal</i> , 2020, 26, 269-274.	1.7	22
112	Domino C–N Coupling/Annulation versus C–N Coupling/ Hydroamination of 2-Alkynyl-3-bromobenzothiophenes and 2-Alkynyl-3-bromothiophenes. Highly Efficient Synthesis of Benzothieno[3,2-b]quinolines and Thieno[3,2-b]pyrroles. <i>Advanced Synthesis and Catalysis</i> , 2011, 353, 331-336.	2.1	21
113	Efficient [5+1] Synthesis of 4-Quinolones by Domino Amination and Conjugate Addition Reactions of 1-(2-Fluorophenyl)prop-2-yn-1-ones with Amines. <i>Synthesis</i> , 2013, 45, 205-218.	1.2	21
114	Regioselective synthesis of 6-halomethyl-5,6-dihydro-4H-1,2-oxazines based on cyclizations of arylalkenyl-oximes. <i>Tetrahedron</i> , 2008, 64, 8010-8015.	1.0	20
115	Stable sulfate and nitrate borane-adduct anions. <i>RSC Advances</i> , 2011, 1, 128.	1.7	20
116	Site-selective Suzuki–Miyaura reactions of 2,3,5-tribromo-N-methylpyrrole. <i>Tetrahedron Letters</i> , 2011, 52, 3732-3735.	0.7	20
117	Experimental and Theoretical Studies of Unusual Four-Membered Metallacycles from Reactions of Group 4 Metallocene Bis(trimethylsilyl)acetylene Complexes with the Sulfurdiimide Me ₃ SiN=S=NSiMe ₃ . <i>European Journal of Inorganic Chemistry</i> , 2012, 2012, 611-617.	1.0	20
118	A New Class of Azadipnictiridines Generated by an Unusual Rearrangement Reaction. <i>Inorganic Chemistry</i> , 2014, 53, 11682-11690.	1.9	20
119	Stabile Heterocyclopentane-1,3-diyole. <i>Angewandte Chemie</i> , 2015, 127, 2815-2819.	1.6	20
120	Isolierung labiler NSO-Pseudohalogen-Spezies. <i>Angewandte Chemie</i> , 2016, 128, 7811-7815.	1.6	20
121	Brønsted Acid Mediated Synthesis and Properties of Dibenzoacridine Derivatives. <i>Advanced Synthesis and Catalysis</i> , 2019, 361, 2981-2991.	2.1	20
122	On Silylated Oxonium and Sulfonium Ions and Their Interaction with Weakly Coordinating Borate Anions. <i>Chemistry - A European Journal</i> , 2020, 26, 1640-1652.	1.7	20
123	First synthesis of functionalized 5-aryl-3-(trifluoromethyl)phenols by regioselective [3+3] cyclocondensations of 1,3-bis(silyloxy)-1,3-butadienes with 3-aryl-3-silyloxy-1-trifluoromethyl-2-en-1-ones. <i>Tetrahedron</i> , 2009, 65, 2124-2135.	1.0	19
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