

AndrÃ© SchÃ¶fer

List of Publications by Year in descending order

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30
papers

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687363

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citing authors

#	ARTICLE	IF	CITATIONS
1	A New Synthesis of Triarylsilylium Ions and Their Application in Dihydrogen Activation. <i>Angewandte Chemie - International Edition</i> , 2011, 50, 12636-12638.	13.8	156
2	Synthesis of Silylium and Germylium Ions by a Substituent Exchange Reaction. <i>Organometallics</i> , 2013, 32, 4713-4722.	2.3	84
3	Iron-Catalyzed Dehydropolymerization: A Convenient Route to Poly(phosphinoboranes) with Molecular-Weight Control. <i>Angewandte Chemie - International Edition</i> , 2015, 54, 4836-4841.	13.8	75
4	Synthesis, Characterization, and Properties of Poly(aryl)phosphinoboranes Formed via Iron-Catalyzed Dehydropolymerization. <i>Macromolecular Chemistry and Physics</i> , 2017, 218, 1700120.	2.2	26
5	B-Methylated Amine-Boranes: Substituent Redistribution, Catalytic Dehydrogenation, and Facile Metal-Free Hydrogen Transfer Reactions. <i>Inorganic Chemistry</i> , 2015, 54, 10878-10889.	4.0	24
6	Synthesis, Structure, and Bonding Analysis of Tin(II) Dihalide and Cyclopentadienyltin(II) Halide (Alkyl)(amino)carbene Complexes. <i>Organometallics</i> , 2019, 38, 1052-1061.	2.3	23
7	A bis(aluminocenophane) with a short aluminum-aluminum single bond. <i>Dalton Transactions</i> , 2019, 48, 14953-14957.	3.3	20
8	Carbene Complexes of Stannocenes. <i>Inorganic Chemistry</i> , 2018, 57, 8050-8053.	4.0	18
9	Cross-Dehydrocoupling of Amines and Silanes Catalyzed by Magnesocenophanes. <i>Organometallics</i> , 2021, 40, 2108-2117.	2.3	18
10	Magnesocenophane-Catalyzed Amine Borane Dehydrocoupling. <i>Chemistry - A European Journal</i> , 2020, 26, 6176-6184.	3.3	17
11	Main-Group Metallocenophanes. <i>Chemistry - A European Journal</i> , 2021, 27, 1219-1230.	3.3	14
12	Bonding Situation in Stannocene and Plumbocene N-Heterocyclic Carbene Complexes. <i>Organometallics</i> , 2020, 39, 516-527.	2.3	14
13	Synthesis and Structure of [2]Tetrelocenophanes. <i>European Journal of Inorganic Chemistry</i> , 2017, 2017, 35-38.	2.0	13
14	Formamide-Catalyzed Nucleophilic Substitutions: Mechanistic Insight and Rationalization of Catalytic Activity. <i>ACS Catalysis</i> , 2020, 10, 11567-11577.	11.2	11
15	Pentaisopropyl Cyclopentadienyl: An Overview across the Periodic Table. <i>European Journal of Inorganic Chemistry</i> , 2021, 2021, 5026-5036.	2.0	11
16	Lewis base complexes of sila[2]aluminocenophanes. <i>Dalton Transactions</i> , 2018, 47, 10425-10428.	3.3	10
17	Diphosphanymetallocenes of Main-Group Elements. <i>Chemistry - A European Journal</i> , 2021, 27, 6500-6510.	3.3	10
18	Permethylated Disila[2]metallocenophanes of Group 14 and 15 Elements. <i>Chemistry - A European Journal</i> , 2019, 25, 173-176.	3.3	9

#	ARTICLE	IF	CITATIONS
19	Tetra- and Pentaisopropylcyclopentadienyl Complexes of Group 15 Elements. <i>Organometallics</i> , 2021, 40, 618-626.	2.3	9
20	New reactivity at the silicon bridge in sila[1]ferrocenophanes. <i>Dalton Transactions</i> , 2018, 47, 2759-2768.	3.3	8
21	Synthesis, Structure, and Reactivity of Disiloxa[3]tetrelocenophanes. <i>ACS Omega</i> , 2019, 4, 18355-18360.	3.5	8
22	Imidazolium Cyclopentadienide Salts and their Use as Cpâ€Transfer Reagents. <i>European Journal of Inorganic Chemistry</i> , 2019, 2019, 1941-1944.	2.0	5
23	Rings and Chains: Synthesis and Characterization of Polyferrocenylmethylene. <i>Macromolecular Rapid Communications</i> , 2021, 42, 2000738.	3.9	4
24	Diarylpnictogenyldialkylalanesâ€™ Synthesis, Structures, Bonding Analysis, and CO ₂ Capture. <i>Inorganic Chemistry</i> , 2022, 61, 1672-1684.	4.0	4
25	Ferrocene and Related Metallocene Polymers. , 2022, , 3-22.		2
26	Bis(di- <i>tert</i> -butylindenyl)tetrelocenes. <i>Dalton Transactions</i> , 2022, 51, 10714-10720.	3.3	2
27	Crystal structure of 1,1â€²,2,2â€²,4,4â€²-hexaisopropylmagnesocene. <i>Acta Crystallographica Section E: Crystallographic Communications</i> , 2022, 78, 287-290.	0.5	1
28	Donorâ€Stabilized Monocarbaâ€Bridged Bis(cyclopentadienyl)alanes. <i>ChemistryOpen</i> , 2020, 9, 1095-1099.	1.9	0
29	The decades-old mystery of bis(diethyl ether)tungsten(IV) chloride solved. <i>Acta Crystallographica Section C, Structural Chemistry</i> , 2021, 77, 167-168.	0.5	0
30	Synthesis and structure of an asymmetrical sila[1]magnesocenophane. <i>Zeitschrift Fur Naturforschung - Section B Journal of Chemical Sciences</i> , 2022, 77, 95-98.	0.7	0