

Franziska Hanusch

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6945462/publications.pdf>

Version: 2024-02-01

16
papers

341
citations

1040056

9
h-index

996975

15
g-index

16
all docs

16
docs citations

16
times ranked

257
citing authors

#	ARTICLE	IF	CITATIONS
1	Isolation of Cyclic Aluminium Polysulfides by Stepwise Sulfurization. <i>Chemistry - A European Journal</i> , 2022, 28, .	3.3	6
2	Modification of bidentate bis(N-heterocyclic imine) ligands for low-valent main group complexes. <i>Mendeleev Communications</i> , 2022, 32, 16-18.	1.6	4
3	Recent advances of group 14 dimetallenes and dimetallynes in bond activation and catalysis. <i>Chemical Science</i> , 2021, 12, 2001-2015.	7.4	81
4	Application of ferrocene-bridged N-heterocyclic carbene stabilised bis-phosphinidenes in Sn(II) complexation. <i>Dalton Transactions</i> , 2021, 50, 14842-14848.	3.3	7
5	An Isolable Three-coordinate Germanone and Its Reactivity. <i>Chemistry - A European Journal</i> , 2021, 27, 15914-15917.	3.3	13
6	A Zwitterionic Heterobimetallic Gold(I)-Iron Complex Supported by Bis(N-heterocyclic) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 542 Td	2.0	5
7	A Zwitterionic Heterobimetallic Gold(I)-Iron Complex Supported by Bis(N-heterocyclic) Tj ETQq1 1 0.784314 rgBT /Overlock 10 Tf 50 542 Td	13.8	17
8	Bis(perfluoropinacolato)silane: A Neutral Silane Lewis Superacid Activates Si-F Bonds. <i>Angewandte Chemie - International Edition</i> , 2021, 60, 25799-25803.	13.8	17
9	Isolation and Reactivity of Chlorotetryliumylidenes Using a Bidentate Bis(N-heterocyclic imine) Ligand. <i>Organometallics</i> , 2020, 39, 4265-4272.	2.3	24
10	An Air-Stable Heterobimetallic Si ₂ M ₂ Tetrahedral Cluster. <i>Angewandte Chemie</i> , 2020, 132, 5872-5878.	2.0	3
11	An Air-Stable Heterobimetallic Si ₂ M ₂ Tetrahedral Cluster. <i>Angewandte Chemie - International Edition</i> , 2020, 59, 5823-5829.	13.8	11
12	Dialumenes (aryl)silyl vs. silyl stabilisation for small molecule activation and catalysis. <i>Chemical Science</i> , 2020, 11, 4817-4827.	7.4	70
13	NHI- and NHC-Supported Al(III) Hydrides for Amine-Borane Dehydrocoupling Catalysis. <i>Inorganics</i> , 2019, 7, 92.	2.7	8
14	NHC-Stabilized Silyl-Substituted Chlorosilylene. <i>Inorganic Chemistry</i> , 2019, 58, 15700-15704.	4.0	13
15	N-Heterocyclic Carbene-Stabilized Germanium and Tin Analogues of Heavier Nitriles: Synthesis, Reactivity, and Catalytic Application. <i>Journal of the American Chemical Society</i> , 2019, 141, 14576-14580.	13.7	60
16	Bis(perfluoropinacolato)silane: A Neutral Silane Lewis Superacid Activates Si-F bonds. <i>Angewandte Chemie</i> , 0, , .	2.0	2