Anders Reinholdt

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/783742/publications.pdf

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24	424	759055 12	752573 20
papers	citations	h-index	g-index

24	24	24	547
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Transition Metal Carbide Complexes. Chemical Reviews, 2022, 122, 830-902.	23.0	15
2	An Isolable Azide Adduct of Titanium(II) Follows Bifurcated Deazotation Pathways to an Imide. Journal of the American Chemical Society, 2022, 144, 527-537.	6.6	6
3	Tale of Three Molecular Nitrides: Mononuclear Vanadium (V) and (IV) Nitrides As Well As a Mixed-Valence Trivanadium Nitride Having a V₃N₄ Double-Diamond Core. Journal of the American Chemical Society, 2022, 144, 10201-10219.	6.6	3
4	Chromium(III) Complexes. , 2021, , 508-551.		1
5	Chromium(II) Complexes. , 2021, , 478-507.		1
6	Importance of Relativistic Effects for Carbon as an NMR Reporter Nucleus in Carbide-Bridged [RuCPt] Complexes. Organometallics, 2021, 40, 1443-1453.	1.1	4
7	Phosphorus and Arsenic Atom Transfer to Isocyanides to Form Ï€â€Backbonding Cyanophosphide and Cyanoarsenide Titanium Complexes. Angewandte Chemie - International Edition, 2021, 60, 17595-17600.	7.2	11
8	Phosphorus and Arsenic Atom Transfer to Isocyanides to Form Ï€â€Backbonding Cyanophosphide and Cyanoarsenide Titanium Complexes. Angewandte Chemie, 2021, 133, 17736-17741.	1.6	6
9	A Mononuclear and High-Spin Tetrahedral Ti^{II} Complex. Inorganic Chemistry, 2020, 59, 17834-17850.	1.9	12
10	Hard X-ray magnetochiral dichroism in a paramagnetic molecular 4f complex. Chemical Science, 2020, 11, 8306-8311.	3.7	16
11	Electrophilic Activation of Osmium-Nitrido Corroles: The OsN Triple Bond as a Ï€-Acceptor Metallaligand in a Heterobimetallic Os^{VI}Nâ€“Pt^{II} Complex. Inorganic Chemistry, 2020, 59, 5276-5280.	1.9	12
12	Molecular multifunctionality preservation upon surface deposition for a chiral single-molecule magnet. Chemical Science, 2019, 10, 3065-3073.	3.7	22
13	Platinum(<scp>ii</scp>) as an assembly point for carbide and nitride ligands. Chemical Communications, 2019, 55, 8270-8273.	2.2	7
14	An Approach to Carbide-Centered Cluster Complexes. Inorganic Chemistry, 2019, 58, 4812-4819.	1.9	14
15	Confluence of disparate carbido chemistries: [WRuAu₂(Î¼-C)₂Cl₂(CO)₂(PCy₃)₂(Ïp*)]. Dalton Transactions, 2018, 47, 14893-14896.		31
16	Formation of the layered conductive magnet CrCl2(pyrazine)2 through redox-active coordination chemistry. Nature Chemistry, 2018, 10, 1056-1061.	6.6	108
17	Synthons for carbide complex chemistry. Chemical Communications, 2018, 54, 5708-5711.	2.2	24
18	Weakening of Carbideâ€“Platinum Bonds as a Probe for Ligand Donor Strengths. Inorganic Chemistry, 2017, 56, 12492-12497.	1.9	31

#	Article	IF	Citations
19	Delivering carbide ligands to sulfide-rich clusters. Chemical Communications, 2016, 52, 2015-2018.	2.2	31
20	Modification of Ïƒâ€Donor Properties of Terminal Carbide Ligands Investigated Through Carbideâ€“Iodine Adduct Formation. Angewandte Chemie - International Edition, 2016, 55, 12484-12487.	7.2	11
21	Modification of Ïƒâ€Donor Properties of Terminal Carbide Ligands Investigated Through Carbideâ€“Iodine Adduct Formation. Angewandte Chemie, 2016, 128, 12672-12675.	1.6	0
22	Ligand Sphere Conversions in Terminal Carbide Complexes. Organometallics, 2016, 35, 100-105.	1.1	20
23	Carbide complexes as Ï€-acceptor ligands. Chemical Science, 2015, 6, 5815-5823.	3.7	37
24	Stereoretentive formylation of (S)-proline: new application of the self-regeneration of stereo-centres (SRS) principle via chelation to cobalt(iii). Dalton Transactions, 2015, 44, 18438-18446.	1.6	1