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List of Publications by Year in descending order

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1478505 1474206 9 95 9 6 citations h-index g-index papers 9 9 9 47 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Enabling LIFDI-MS measurements of highly air sensitive organometallic compounds: a combined MS/glovebox technique. Dalton Transactions, 2021, 50, 9031-9036.	3.3	27
2	Exploring Cu/Al cluster growth and reactivity: from embryonic building blocks to intermetalloid, open-shell superatoms. Chemical Science, 2021, 12, 6588-6599.	7.4	18
3	All-zinc coordinated nickel-complexes as molecular mimics for NiZn catalyst surfaces, a density functional theory study. Dalton Transactions, 2019, 48, 11743-11748.	3.3	11
4	Formation of a Propeller-Shaped Ni ₄ Ga ₃ Cluster Supported by Transmetalation of Cp* from Ga to Ni. Inorganic Chemistry, 2020, 59, 5086-5092.	4.0	9
5	Modification of bio-inspired tetra-NHC iron complexes with axial nitrile ligands. Inorganica Chimica Acta, 2021, 518, 120228.	2.4	9
6	Contrasting Structure and Bonding of a Copper-Rich and a Zinc-Rich Intermetalloid Cu/Zn Cluster. Inorganic Chemistry, 2020, 59, 9077-9085.	4.0	7
7	Magnetic solid phase extraction of silver-based nanoparticles in aqueous samples: Influence of particle composition and matrix effects on its application to environmental samples and species-selective elution and determination of silver sulphide nanoparticles with sp-ICP-MS. Talanta, 2021. 225. 122028.	5.5	6
8	Structural studies of ligand stabilized Ni/Ga clusters by means of vibrational spectroscopy and theoretical calculations. Journal of Raman Spectroscopy, 2021, 52, 2317-2337.	2.5	4
9	Modification of bidentate bis(N-heterocyclic imine) ligands for low-valent main group complexes. Mendeleev Communications, 2022, 32, 16-18.	1.6	4