

Yujeong Kim

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

278
citations

1307594

7
h-index

1372567

10
g-index

11
all docs

11
docs citations

11
times ranked

617
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis and reactivity of a mononuclear non-haem cobalt(IV)-oxo complex. <i>Nature Communications</i> , 2017, 8, 14839.	12.8	132
2	Mechanistic Insights into Tunable Metal-Mediated Hydrolysis of Amyloid- β^2 Peptides. <i>Journal of the American Chemical Society</i> , 2017, 139, 2234-2244.	13.7	55
3	Enhanced Redox Reactivity of a Nonheme Iron(V) μ -Oxo Complex Binding Proton. <i>Journal of the American Chemical Society</i> , 2020, 142, 15305-15319.	13.7	20
4	The unusual hydricity of a cobalt bound Si-H moiety. <i>Chemical Communications</i> , 2016, 52, 9367-9370.	4.1	18
5	Atomic-scale evidence for highly selective electrocatalytic N \rightarrow N coupling on metallic MoS ₂ . <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 31631-31638.	7.1	18
6	An Isolable Mononuclear Palladium(I) Amido Complex. <i>Journal of the American Chemical Society</i> , 2021, 143, 10751-10759.	13.7	11
7	Stereochemistry of metal tetramethylcyclam complexes directed by an unexpected anion effect. <i>Dalton Transactions</i> , 2017, 46, 13166-13170.	3.3	10
8	EPR spectroscopy elucidates the electronic structure of [Fe ^V (O)(TAML)] complexes. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 3775-3783.	6.0	6
9	EPR-derived structures of flavin radical and iron-sulfur clusters from <i>Methylosinus sporium</i> 5 reductase. <i>Inorganic Chemistry Frontiers</i> , 2021, 8, 1279-1289.	6.0	5
10	Probing the Structure and Binding Mode of EDTA on the Surface of Mn ₃ O ₄ Nanoparticles for Water Oxidation by Advanced Electron Paramagnetic Resonance Spectroscopy. <i>Inorganic Chemistry</i> , 2020, 59, 8846-8854.	4.0	2
11	Facile synthetic method for peptoids bearing multiple azoles on side chains. <i>Peptide Science</i> , 0, , .	1.8	1