

# Yujeong Kim

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1277450/publications.pdf>

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