

Michael Lesslie

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10403677/publications.pdf>

Version: 2024-02-01

10
papers

166
citations

1684188

5
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

373
citing authors

#	ARTICLE	IF	CITATIONS
1	Near-UV Water Splitting by Cu, Ni, and Co Complexes in the Gas Phase. Journal of Physical Chemistry A, 2018, 122, 2069-2078.	2.5	3
2	Hydrogen atom transfer in metal ion complexes of the glutathione thiyl radical. International Journal of Mass Spectrometry, 2018, 429, 39-46.	1.5	5
3	Ligand-induced decarbonylation in diphosphine-ligated palladium acetates [CH ₃ CO ₂ Pd(PR ₂) ₂ CH ₂] ⁺ (R) Tj ETQ1 1 0.784314 r	1.0	14
4	Cytosine Radical Cations: A Gas-Phase Study Combining IRMPD Spectroscopy, LVPD Spectroscopy, Ion-Molecule Reactions, and Theoretical Calculations. ChemPhysChem, 2017, 18, 1293-1301.	2.1	29
5	Cysteine Radical/Metal Ion Adducts: A Gas-Phase Structural Elucidation and Reactivity Study. ChemPlusChem, 2016, 81, 444-452.	2.8	8
6	Electron-Rotor Interaction in Organic-Inorganic Lead Iodide Perovskites Discovered by Isotope Effects. Journal of Physical Chemistry Letters, 2016, 7, 2879-2887.	4.6	79
7	Alkali-Metal-Assisted Hydrogen Atom Transfer in the Homocysteine Radical. Chemistry - A European Journal, 2016, 22, 2243-2246.	3.3	9
8	Gas-Phase Tyrosine-to-cysteine Radical Migration in Model Systems. European Journal of Mass Spectrometry, 2015, 21, 589-597.	1.0	4
9	The formation of resonance-stabilized sulfur-based radical cations and their gas-phase reactivity. International Journal of Mass Spectrometry, 2015, 378, 312-321.	1.5	5
10	The effects of intramolecular hydrogen bonding on the reactivity of phenoxy radicals in model systems. International Journal of Mass Spectrometry, 2015, 390, 124-131.	1.5	6