

Marius Gerlach

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

7
papers

25
citations

3
h-index

4
g-index

11
ext. papers

46
ext. citations

4
avg, IF

1.72
L-index

#	Paper	IF	Citations
7	Fragmentation of isocyanic acid, HNCO, following core excitation and ionization. <i>Journal of Chemical Physics</i> , 2021 , 154, 114302	3.9	1
6	Femtosecond dynamics of diphenylpropynylidene in ethanol and dichloromethane. <i>Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy</i> , 2021 , 254, 119606	4.4	
5	Kinetics of 1- and 2-methylallyl + O reaction, investigated by photoionisation using synchrotron radiation. <i>Physical Chemistry Chemical Physics</i> , 2021 , 23, 1539-1549	3.6	3
4	Threshold Photoelectron Spectrum of Cyclobutadiene: Comparison with Time-Dependent Wavepacket Simulations. <i>Journal of Physical Chemistry Letters</i> , 2021 , 12, 6901-6906	6.4	3
3	Photoelectron Photoion Coincidence Spectroscopy of NCl and NCl. <i>ChemPhysChem</i> , 2021 , 22, 2164-2167	3.2	2
2	Decomposition of Picolyl Radicals at High Temperature: A Mass Selective Threshold Photoelectron Spectroscopy Study. <i>Chemistry - A European Journal</i> , 2019 , 25, 16652	4.8	3
1	Metamorphic meta isomer: carbon dioxide and ketenes are formed via retro-Diels-Alder reactions in the decomposition of meta-benzenediol. <i>Physical Chemistry Chemical Physics</i> , 2019 , 21, 19480-19487	3.6	11