

Siegfried Kollotzek

List of Publications by Year in descending order

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Version: 2024-02-01

10
papers

49
citations

1937685

4
h-index

1720034

7
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10
all docs

10
docs citations

10
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Proton transfer at subkelvin temperatures. <i>Physical Chemistry Chemical Physics</i> , 2020, 22, 28165-28172.	2.8	14
2	Efficient Formation of Size-Selected Clusters upon Pickup of Dopants into Multiply Charged Helium Droplets. <i>International Journal of Molecular Sciences</i> , 2022, 23, 3613.	4.1	10
3	Isotope enrichment in neon clusters grown in helium nanodroplets. <i>Journal of Chemical Physics</i> , 2020, 153, 164305.	3.0	7
4	Phosphorus cluster cations formed in doped helium nanodroplets are different. <i>International Journal of Mass Spectrometry</i> , 2021, 459, 116472.	1.5	7
5	Dissociation of Valine Cluster Cations. <i>Journal of Physical Chemistry A</i> , 2020, 124, 8439-8445.	2.5	3
6	Adsorption of helium on a charged propeller molecule: hexaphenylbenzene. <i>European Physical Journal D</i> , 2021, 75, 1.	1.3	3
7	On the stability of neon cluster ions – Evidence for isomeric structures. <i>International Journal of Mass Spectrometry</i> , 2021, 462, 116528.	1.5	2
8	Stabilization of phenanthrene anions in helium nanodroplets. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 11662-11667.	2.8	2
9	Phenanthrene: establishing lower and upper bounds to the binding energy of a very weakly bound anion. <i>Physical Chemistry Chemical Physics</i> , 2022, 24, 5138-5143.	2.8	1
10	Formation of HCN ⁺ in collisions of N ⁺ and N ₂ ⁺ with a self-assembled propanethiol surface on gold. <i>Physical Chemistry Chemical Physics</i> , 2021, 23, 7777-7782.	2.8	0