

# Stephan Klumpp

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3938690/publications.pdf>

Version: 2024-02-01

6  
papers

110  
citations

1683354

5  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

166  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photoionization of Ne Atoms and Ne <sup>+</sup> Ions Near the K Edge: Precision Spectroscopy and Absolute Cross-sections. <i>Astrophysical Journal</i> , 2017, 836, 166.	1.6	54
2	Inner-shell X-ray absorption spectra of the cationic series NH <sub>y</sub> <sup>+</sup> ( <i>y</i> = 0, 1, 2, 3, 4, 5). <i>Physical Review Letters</i> , 2018, 121, 133001.	1.3	19
3	The photon-ion merged beams experiment PIPE at PETRA III – The first five years. <i>X-Ray Spectrometry</i> , 2020, 49, 11-20.	0.9	17
4	Photoabsorption of the molecular IH cation at the iodine $3d$ edge. <i>Physical Review A</i> , 2018, 97, .	1.0	12
5	Absorption spectra at the iodine $3d$ ionisation threshold following the CH <sub>x</sub> I <sup>+</sup> ( <i>x</i> = 0–3) cation sequence. <i>Physical Chemistry Chemical Physics</i> , 2019, 21, 25415-25424.	1.3	5
6	The electronic structure and deexcitation pathways of an isolated metalloporphyrin ion resolved by metal L-edge spectroscopy. <i>Chemical Science</i> , 2021, 12, 3966-3976.	3.7	3