

# Kazumasa Okada

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4442175/publications.pdf>

Version: 2024-02-01

10  
papers

53  
citations

1937685

4  
h-index

1588992

8  
g-index

10  
all docs

10  
docs citations

10  
times ranked

63  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fragmentation competing with energy relaxation in core-excited CF <sub>3</sub> CN. <i>Journal of Electron Spectroscopy and Related Phenomena</i> , 2002, 123, 323-331.	1.7	14
2	Specific fragmentation of the K-shell excited/ionized pyridine derivatives studied by electron impact: 2- and 3-methylpyridine. <i>Journal of Mass Spectrometry</i> , 2010, 45, 306-312.	1.6	10
3	Hydration structure of trimethylamine N-oxide in aqueous solutions revealed by soft X-ray emission spectroscopy and chemometric analysis. <i>Physical Chemistry Chemical Physics</i> , 2016, 18, 27648-27653.	2.8	8
4	SYMMETRY BREAKING OF A SiF <sub>4</sub> MOLECULE BY F 1s EXCITATION. <i>Surface Review and Letters</i> , 2002, 09, 89-92.	1.1	7
5	RESONANT AUGER DECAY OF Xe3d-16p TO Xe+4d-2np. <i>Surface Review and Letters</i> , 2002, 09, 51-55.	1.1	4
6	Specific Fragmentation of K-Shell Excited/Ionized Pyridine Derivatives Studied by Electron Impact: 2-Amino-3-methylpyridine and 3-Methylpyridine. <i>Bulletin of the Chemical Society of Japan</i> , 2008, 81, 1580-1583.	3.2	4
7	Hydration of the Zwitterionic and Protonated Forms of Glycine Betaine Probed by Soft X-ray Emission Spectroscopy Coupled with Chemometrics. <i>Journal of Physical Chemistry B</i> , 2021, 125, 1881-1887.	2.6	4
8	Effect of fluoro substitution on the fragmentation of the K-shell excited/ionized pyridine studied by electron impact. <i>Journal of Mass Spectrometry</i> , 2011, 46, 666-671.	1.6	2
9	VACUUM ULTRAVIOLET ABSORPTION SPECTRA OF SOLID HYDROGEN HALIDES. <i>Surface Review and Letters</i> , 2002, 09, 1351-1356.	1.1	0
10	Specific fragmentation of the K-shell excited/ionized aniline molecule studied by electron impact. <i>International Journal of Mass Spectrometry</i> , 2013, 351, 56-60.	1.5	0