

# Masatomi Iizawa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4184015/publications.pdf>

Version: 2024-02-01

6  
papers

53  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

134  
citing authors

#	ARTICLE	IF	CITATIONS
1	Photodetachment Spectroscopy of Highly Excited ( $\text{ext}\{C\}_{2}^{\{-}\}$ ) and Their Temporal Evolution in the Ion Storage Ring RICE. Journal of the Physical Society of Japan, 2022, 91, .	1.6	1
2	The quantum and classical Fano parameter $q$ . Physica Scripta, 2021, 96, 055401.	2.5	9
3	Photodetachment of negative ion beams for the ion-neutral merged-beam experiments at RICE. Journal of Physics: Conference Series, 2020, 1412, 122006.	0.4	0
4	Fluorescence Time Delay in Multistep Auger Decay as an Internal Clock. Physical Review Letters, 2020, 124, 183001.	7.8	7
5	Superfluorescence, Free-Induction Decay, and Four-Wave Mixing: Propagation of Free-Electron Laser Pulses through a Dense Sample of Helium Ions. Physical Review Letters, 2018, 121, 263201.	7.8	27
6	PCI effects and the gradual formation of Rydberg series due to photoelectron recapture, in the Auger satellite lines upon $\text{Xe } 4d_{5/2}^{\sim 1}$ photoionization. Journal of Physics B: Atomic, Molecular and Optical Physics, 2015, 48, 115003.	1.5	9