

# Hiromichi Niikura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6725486/publications.pdf>

Version: 2024-02-01

7  
papers

2,740  
citations

1683354

5  
h-index

1719596

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

1861  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tomographic imaging of molecular orbitals. Nature, 2004, 432, 867-871.	13.7	2,028
2	Sub-laser-cycle electron pulses for probing molecular dynamics. Nature, 2002, 417, 917-922.	13.7	597
3	Coherent imaging of an attosecond electron wave packet. Science, 2017, 356, 1150-1153.	6.0	97
4	Selection of the magnetic quantum number in resonant ionization of neon using an XUV+IR two-color laser field. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 134002.	0.6	8
5	Population transfer to high angular momentum states in infrared-assisted XUV photoionization of helium. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 164003.	0.6	5
6	High conversion efficiency of an optical parametric amplifier pumped by 1 kHz Ti:Sapphire laser pulses for tunable high-harmonic generation. Optics Express, 2020, 28, 4088.	1.7	3
7	Complete characterization of attosecond photoelectron wave packets. Physical Review A, 2021, 104, .	1.0	2