

Hiromichi Niikura

List of Publications by Year in descending order

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