

Kento Uchida

List of Publications by Year in descending order

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11
papers

193
citations

1684188

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h-index

1588992

8
g-index

11
all docs

11
docs citations

11
times ranked

152
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Order Harmonic Generation and Its Unconventional Scaling Law in the Mott-Insulating $Ca_{2-x}Mn_2O_{7-x}$ Physical Review Letters, 2022, 128, 127401.	7.8	30
2	Excitation polarization-independent photo-induced restoration of inversion symmetry in Td-WTe ₂ . AIP Advances, 2022, 12, .	1.3	1
3	Visualization of two-dimensional transition dipole moment texture in momentum space using high-harmonic generation spectroscopy. Physical Review B, 2021, 103, .	3.2	25
4	Control of High-Harmonic Generation by Tuning the Electronic Structure and Carrier Injection. Nano Letters, 2020, 20, 6215-6221.	9.1	20
5	Dynamical symmetry of strongly light-driven electronic system in crystalline solids. Communications Physics, 2020, 3, .	5.3	10
6	Inherent limit to coherent phonon generation under nonresonant light-field driving. Physical Review B, 2020, 101, .	3.2	4
7	Interband resonant high-harmonic generation by valley polarized electron-hole pairs. Nature Communications, 2019, 10, 3709.	12.8	100
8	High Harmonic Generation in Metallic Phase of 2H-NbSe ₂ . , 2019, , .		0
9	Coherent detection of THz-induced sideband emission from excitons in the nonperturbative regime. Physical Review B, 2018, 97, .	3.2	3
10	Subcycle control of optical response by using a terahertz excitonic dressed state. , 2017, , .		0
11	Phase-sensitive observation of THz-dressed exciton. , 2016, , .		0