

Yong Sing You

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11009674/publications.pdf>

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9
papers

1,252
citations

1040056

9
h-index

1474206

9
g-index

9
all docs

9
docs citations

9
times ranked

1163
citing authors

#	ARTICLE	IF	CITATIONS
1	High-harmonic generation from an atomically thin semiconductor. <i>Nature Physics</i> , 2017, 13, 262-265.	16.7	514
2	Anisotropic high-harmonic generation in bulk crystals. <i>Nature Physics</i> , 2017, 13, 345-349.	16.7	345
3	High-harmonic generation in amorphous solids. <i>Nature Communications</i> , 2017, 8, 724.	12.8	145
4	Laser waveform control of extreme ultraviolet high harmonics from solids. <i>Optics Letters</i> , 2017, 42, 1816.	3.3	116
5	Mechanism of elliptically polarized terahertz generation in two-color laser filamentation. <i>Optics Letters</i> , 2013, 38, 1034.	3.3	42
6	Interferometry of dipole phase in high harmonics from solids. <i>Nature Photonics</i> , 2019, 13, 96-100.	31.4	36
7	Probing periodic potential of crystals via strong-field re-scattering. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2018, 51, 114002.	1.5	20
8	Attosecond synchronization of extreme ultraviolet high harmonics from crystals. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2020, 53, 144003.	1.5	20
9	Crystal orientation-dependent polarization state of high-order harmonics. <i>Optics Letters</i> , 2019, 44, 530.	3.3	14