Ojoon Kwon

List of Publications by Year in descending order

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1478505 1588992 11 148 8 6 citations h-index g-index papers 11 11 11 187 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	High-energy multidimensional solitary states in hollow-core fibres. Nature Photonics, 2020, 14, 733-739.	31.4	64
2	Semimetallization of dielectrics in strong optical fields. Scientific Reports, 2016, 6, 21272.	3.3	38
3	PHz current switching in calcium fluoride single crystal. Applied Physics Letters, 2016, 108, .	3.3	20
4	Attosecond counter-rotating-wave effect in xenon driven by strong fields. Physical Review A, 2017, 95,	2.5	10
5	An autocorrelator based on a Fabry-Perot interferometer. Optics Express, 2013, 21, 70.	3.4	6
6	Low energy pulse compression in hollow core fibers using hydrofluorocarbon molecular gas. OSA Continuum, 2019, 2, 1488.	1.8	6
7	Raman effect in the spectral broadening of ultrashort laser pulses in saturated versus unsaturated hydrocarbon molecules. Optics Express, 2020, 28, 980.	3.4	3
8	Effect of crystal anisotropy on light-field-driven currents in dielectric crystal. Journal of the Optical Society of America B: Optical Physics, 2020, 37, 3429.	2.1	1
9	Attosecond counter rotating wave effect in xenon driven by strong fields. , 2017, , .		0
10	High-energy multidimensional solitary states in hollow-core fibers. , 2021, , .		0
11	Raman effect in the spectral broadening of ultrashort laser pulses in hydrocarbon molecules. , 2020, , .		O