Michael J Ware

List of Publications by Year
in descending order

15	139	1478505 6	1199594 12
papers	citations	h-index	g-index

15	15	15	138
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Experimental confirmation of electron figure-8 motion in a strong laser field. Physical Review A, 2021, 103, .	2.5	2
2	Preferred locations in a laser beam for photophoretic trapping of microscopic particles. , 2021, , .		0
3	Experimental observation of polarization-resolved nonlinear Thomson scattering of elliptically polarized light. Physical Review A, 2021, 104, .	2.5	3
4	Space-time-resolved quantum electrodynamics description of Compton scattering. Physical Review A, 2020, 102, .	2.5	0
5	CMOS-coupled NaI scintillation detector for gamma decay measurements. Review of Scientific Instruments, 2020, 91, 033320.	1.3	1
6	Vector fields in a tight laser focus: comparison of models. Optics Express, 2017, 25, 13990.	3.4	17
7	Space-time-resolved quantum electrodynamics: A (1+1)-dimensional model. Physical Review A, 2016, 93, .	2.5	2
8	Measured photoemission from electron wave packets in a strong laser field. Optics Letters, 2016, 41, 689.	3.3	7
9	Measured optical constants of copper from 10 nm to 35 nm. Optics Express, 2009, 17, 23873.	3.4	19
10	Simulated laser-pulse evolution for high-order harmonic generation in a semi-infinite gas cell. Optics Express, 2008, 16, 1571.	3.4	6
11	Extreme-ultraviolet polarimeter utilizing laser-generated high-order harmonics. Review of Scientific Instruments, 2008, 79, 103108.	1.3	3
12	Reply to Comment on "Direct observation of laser filamentation in high-order harmonic generation". Optics Letters, 2007, 32, 2709.	3.3	5
13	Measured laser-beam evolution during high-order harmonic generation in a semi-infinite gas cell. Optics Express, 2007, 15, 1684.	3.4	17
14	Calibrating photon-counting detectors to high accuracy: background and deadtime issues. Journal of Modern Optics, 2007, 54, 361-372.	1.3	26
15	Direct observation of laser filamentation in high-order harmonic generation. Optics Letters, 2006, 31, 3471.	3.3	31