

# Michael J Ware

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8774278/publications.pdf>

Version: 2024-02-01

15  
papers

139  
citations

1478505

6  
h-index

1199594

12  
g-index

15  
all docs

15  
docs citations

15  
times ranked

138  
citing authors

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