

# Lei Geng

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2805107/publications.pdf>

Version: 2024-02-01

8  
papers

64  
citations

1684188  
5  
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1588992  
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g-index

8  
all docs

8  
docs citations

8  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vortex structures in photodetachment by few-cycle circularly polarized pulses. <i>Physical Review A</i> , 2020, 102, .	2.5	21
2	Vortex streets and honeycomb structures in photodetachment driven by linearly polarized few-cycle laser pulses. <i>Physical Review A</i> , 2020, 102, .	2.5	11
3	Structured photoelectron distributions in photodetachment induced by trains of laser pulses: Vortices versus spirals. <i>Physical Review A</i> , 2021, 104, .	2.5	11
4	Nondipole effects in interference patterns of a two-electron wave. <i>Physical Review A</i> , 2021, 104, .	2.5	7
5	Laser-induced electron Fresnel diffraction by XUV pulses at extreme intensity. <i>Physical Review A</i> , 2021, 104, .	2.5	5
6	Analytic description of the above-threshold detachment in the adiabatic limit. <i>Physical Review A</i> , 2020, 102, .	2.5	4
7	Laser-Induced Electron Fresnel Diffraction in Tunneling and Over-Barrier Ionization. <i>Chinese Physics Letters</i> , 2022, 39, 044203.	3.3	3
8	Manipulation of the high-order harmonic generation in monolayer hexagonal boron nitride by two-color laser field. <i>Journal of Chemical Physics</i> , 2022, 156, 074701.	3.0	2