## Avner Fleischer

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8006742/publications.pdf

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15	1,144	7	11
papers	citations	h-index	g-index
16	16	16	854
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Selection rules in symmetry-broken systems by symmetries in synthetic dimensions. Nature Communications, 2022, 13, 1312.	12.8	8
2	Polarization-Resolved High Harmonic Spectroscopy of Interlocked Attosecond Bursts. , 2019, , .		0
3	Bi-Elliptical High Harmonic Spectroscopy of Atomic Potentials. , 2019, , .		0
4	Spectroscopy of atomic orbital sizes using bi-elliptical high-order harmonic generation. Physical Review A, 2019, 100, .	2.5	11
5	Carrier Envelope Phase Dependence of High Harmonic Generation from Long Duration Multi-Cycle Multi-Timescale Pump Pulses. , 2019, , .		0
6	High-order harmonic generation of pulses with multiple timescales: selection rules, carrier envelope phase and cutoff energy. Molecular Physics, 2019, 117, 1956-1963.	1.7	6
7	Three-Dimensional Spatiotemporal Pulse-Train Solitons. Physical Review X, 2017, 7, .	8.9	6
8	High Harmonics with Controllable Polarization by a Burst of Linearly-Polarized Driver Pulses. Photonics, 2017, 4, 31.	2.0	3
9	In-line production of a bi-circular field for generation of helically polarized high-order harmonics. Applied Physics Letters, 2016, 108, .	3.3	55
10	Strong-field ionization with two-color circularly polarized laser fields. Physical Review A, 2015, 91, .	2.5	124
11	Sparsity-based super-resolved coherent diffraction imaging of one-dimensional objects. Nature Communications, 2015, 6, 8209.	12.8	32
12	Generation of bright phase-matched circularly-polarized extreme ultraviolet high harmonics. Nature Photonics, 2015, 9, 99-105.	31.4	403
13	Spin angular momentum and tunable polarization in high-harmonic generation. Nature Photonics, 2014, 8, 543-549.	31.4	477
14	Generation of high-order harmonics with controllable elliptical polarization. Optics Letters, 2013, 38, 223.	3.3	18
15	Three-Dimensional Spatiotemporal Pulse-Train Solitons. , 0, .		1