

# Paul Birk

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3068343/publications.pdf>

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docs citations

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187  
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#	ARTICLE	IF	CITATIONS
1	XUV pump-probe transient absorption spectroscopy at FELs. Faraday Discussions, 2021, 228, 519-536.	3.2	4
2	All-XUV Pump-Probe Transient Absorption Spectroscopy of the Structural Molecular Dynamics of Di-iodomethane. Physical Review X, 2021, 11, .	8.9	13
3	XUV-Initiated Dissociation Dynamics of Molecular Oxygen (O <sub>2</sub> ). Journal of Physical Chemistry A, 2021, 125, 10138-10143.	2.5	5
4	Attosecond transient absorption of a continuum threshold. Journal of Physics B: Atomic, Molecular and Optical Physics, 2020, 53, 124002.	1.5	11
5	Strong-field-induced single and double ionization dynamics from single and double excitations in a two-electron atom. Journal of Physics Communications, 2020, 4, 055012.	1.2	4
6	Strong-field-gated buildup of a Rydberg series. Physical Review Research, 2020, 2, .	3.6	4
7	Strong-Field Extreme-Ultraviolet Dressing of Atomic Double Excitation. Physical Review Letters, 2019, 123, 163201.	7.8	38
8	Nonlinear Coherence Effects in Transient-Absorption Ion Spectroscopy with Stochastic Extreme-Ultraviolet Free-Electron Laser Pulses. Physical Review Letters, 2019, 123, 103001.	7.8	24
9	XUV-beamline for attosecond transient absorption measurements featuring a broadband common beam-path time-delay unit and <i>in situ</i> reference spectrometer for high stability and sensitivity. Review of Scientific Instruments, 2019, 90, 053108.	1.3	14