

Erika R Warrick

List of Publications by Year in descending order

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15
papers

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687220

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1058333

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487
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-heterodyned detection of dressed state coherences in helium by noncollinear extreme ultraviolet wave mixing with attosecond pulses. <i>JPhys Photonics</i> , 2020, 2, 034003.	2.2	6
2	Autoionization dynamics of $(2P_{1/2})^n$ states in krypton probed by noncollinear wave mixing with attosecond extreme ultraviolet and few-cycle near infrared pulses. <i>Journal of Chemical Physics</i> , 2019, 151, 114305.	1.2	15
3	Nonlinear XUV signal generation probed by transient grating spectroscopy with attosecond pulses. <i>Nature Communications</i> , 2019, 10, 1384.	5.8	24
4	Excited-state vibronic wave-packet dynamics in H_2^+ probed by XUV transient four-wave mixing. <i>Physical Review A</i> , 2018, 97, .	1.0	28
5	Multiple pulse coherent dynamics and wave packet control of the N_2^+ dark state by attosecond four-wave mixing. <i>Faraday Discussions</i> , 2018, 212, 157-174.	1.6	23
6	Attosecond transient absorption spectroscopy of molecular nitrogen: Vibrational coherences in the N_2^+ state. <i>Chemical Physics Letters</i> , 2017, 683, 408-415.	1.2	28
7	Attosecond transient absorption of argon atoms in the vacuum ultraviolet region: line energy shifts versus coherent population transfer. <i>New Journal of Physics</i> , 2016, 18, 013041.	1.2	30
8	Near-resonant four-wave mixing of attosecond extreme-ultraviolet pulses with near-infrared pulses in neon: Detection of electronic coherences. <i>Physical Review A</i> , 2016, 94, .	1.0	36
9	Noncollinear wave mixing of attosecond XUV and few-cycle optical laser pulses in gas-phase atoms: Toward multidimensional spectroscopy involving XUV excitations. <i>Physical Review A</i> , 2016, 94, .	1.0	50
10	Probing the Dynamics of Rydberg and Valence States of Molecular Nitrogen with Attosecond Transient Absorption Spectroscopy. <i>Journal of Physical Chemistry A</i> , 2016, 120, 3165-3174.	1.1	56
11	Investigation of coupling mechanisms in attosecond transient absorption of autoionizing states: comparison of theory and experiment in xenon. <i>Journal of Physics B: Atomic, Molecular and Optical Physics</i> , 2015, 48, 125601.	0.6	14
12	Attosecond Transient Absorption Explores Coupling Mechanisms of Autoionizing States. , 2015, , .		0
13	Attosecond transient absorption probing of electronic superpositions of bound states in neon: detection of quantum beats. <i>New Journal of Physics</i> , 2014, 16, 113016.	1.2	54
14	High-spectral-resolution attosecond absorption spectroscopy of autoionization in xenon. <i>Physical Review A</i> , 2014, 89, .	1.0	54
15	Where's the Charge? Protonation Sites in Gaseous Ions Change with Hydration. <i>Journal of the American Chemical Society</i> , 2012, 134, 15805-15813.	6.6	89