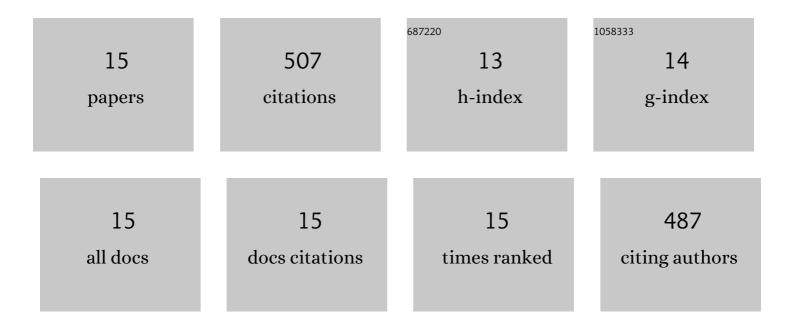
Erika R Warrick

List of Publications by Year in descending order

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FDIKA R WADDICK

#	Article	IF	CITATIONS
1	Self-heterodyned detection of dressed state coherences in helium by noncollinear extreme ultraviolet wave mixing with attosecond pulses. JPhys Photonics, 2020, 2, 034003.	2.2	6
2	Autoionization dynamics of (2P1/2) <i>ns/d</i> states in krypton probed by noncollinear wave mixing with attosecond extreme ultraviolet and few-cycle near infrared pulses. Journal of Chemical Physics, 2019, 151, 114305.	1.2	15
3	Nonlinear XUV signal generation probed by transient grating spectroscopy with attosecond pulses. Nature Communications, 2019, 10, 1384.	5.8	24
4	Excited-state vibronic wave-packet dynamics in <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML"><mml:msub><mml:mi mathvariant="normal">H<mml:mn>2</mml:mn></mml:mi </mml:msub> probed by XUV transient four-wave mixing. Physical Review A, 2018, 97, .</mml:math 	1.0	28
5	Multiple pulse coherent dynamics and wave packet control of the N ₂ a′′ ¹ Σ+g dark state by attosecond four-wave mixing. Faraday Discussions, 2018, 212, 157-174.	1.6	23
6	Attosecond transient absorption spectroscopy of molecular nitrogen: Vibrational coherences in the b′ 1Σ+u state. Chemical Physics Letters, 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. New Journal of Physics, 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. Physical Review A, 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. Physical Review A, 2016, 94, .	1.0	50
10	Probing the Dynamics of Rydberg and Valence States of Molecular Nitrogen with Attosecond Transient Absorption Spectroscopy. Journal of Physical Chemistry A, 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. Journal of Physics B: Atomic, Molecular and Optical Physics, 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. New Journal of Physics, 2014, 16, 113016.	1.2	54
14	High-spectral-resolution attosecond absorption spectroscopy of autoionization in xenon. Physical Review A, 2014, 89, .	1.0	54
15	Where's the Charge? Protonation Sites in Gaseous lons Change with Hydration. Journal of the American Chemical Society, 2012, 134, 15805-15813.	6.6	89