Gengyuan Liu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11029098/publications.pdf

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5 papers	32 citations	1937685 4 h-index	5 g-index
5	5	5	24
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Limits to remote molecular detection via coherent anti-Stokes raman spectroscopy using a maximal coherence control technique. Journal of Modern Optics, 2020, 67, 21-25.	1.3	8
2	Creation of ultracold molecules within the lifetime scale by direct implementation of an optical frequency comb. Journal of Modern Optics, 2018, 65, 1309-1317.	1.3	5
3	Adiabatic Passage Control Methods for Ultracold Alkali Atoms and Molecules via Chirped Laser Pulses and Optical Frequency Combs. Advances in Quantum Chemistry, 2018, 77, 241-294.	0.8	2
4	Harmonic spectral modulation of an optical frequency comb to control the ultracold molecules formation. Chemical Physics Letters, 2016, 664, 1-4.	2.6	8
5	Adiabatic rapid passage two-photon excitation of a Rydberg atom. Physica Scripta, 2014, T160, 014024.	2.5	9