Davide D'ambrosio

List of Publications by Year in descending order

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Version: 2024-02-01

1937685 2272923 64 8 4 4 citations h-index g-index papers 8 8 8 92 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Difference frequency generation in the mid-infrared with orientation-patterned gallium phosphide crystals. Optics Letters, 2016, 41, 5114.	3.3	32
2	Excitation Mechanisms of Whispering Gallery Modes with Direct Light Scattering. Laser and Photonics Reviews, 2021, 15, 2000528.	8.7	16
3	Temporal and spectral characterization of femtosecond deep-UV chirped pulses. Laser Physics Letters, 2015, 12, 025302.	1.4	10
4	Angular-momentum coupling of optical whispering-gallery modes to liquid droplet microresonators. Physical Review A, 2021, 104, .	2.5	6
5	Linear optical methods for temporal characterization of femtosecond UV pulses. Proceedings of SPIE, 2014, , .	0.8	O
6	Microcavity-Stabilized Quantum Cascade Laser. , 2016, , .		0
7	Whispering gallery mode resonators for mid-IR quantum and interband cascade laser analysis and control. , 2018, , .		O
8	Metrological-grade tunable coherent source in the mid-infrared for molecular precision spectroscopy. , $2018, , .$		O