

Yuxiang Feng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	High-Performance Optical Frequency-Domain Reflectometry Based on High-Order Optical Phase-Locking-Assisted Chirp Optimization. <i>Journal of Lightwave Technology</i> , 2020, 38, 6227-6236.	4.6	20
2	Fourier and Inverse Fourier Transform Model for Delayed Self-interferometry System. <i>IEEE Photonics Journal</i> , 2020, 12, 1-11.	2.0	13
3	Optical linear frequency sweep based on a mode-spacing swept comb and multi-loop phase-locking for FMCW interferometry. <i>Optics Express</i> , 2021, 29, 604.	3.4	11
4	Modeling and optimization of an unbalanced delay interferometer based OPLL system. <i>Optics Express</i> , 2022, 30, 1994.	3.4	6
5	Dual-frequency Doppler velocimeter based on delay interferometric optical phase-locking. <i>Optics Letters</i> , 2021, 46, 2103.	3.3	5
6	Dynamic Range Enhanced Optical Frequency Domain Reflectometry Using Dual-Loop Composite Optical Phase-Locking. <i>IEEE Photonics Journal</i> , 2021, 13, 1-7.	2.0	5
7	Enhanced frequency-modulated continuous-wave generation by injection-locking period-one oscillation in semiconductor laser with intensity modulated comb. <i>Optics Express</i> , 2022, 30, 14886-14896.	3.4	3