

Yuxiang Feng

List of Publications by Year in descending order

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7
papers

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1937685

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28
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| # | ARTICLE | IF | CITATIONS |
|---|--|-----|-----------|
| 1 | Modeling and optimization of an unbalanced delay interferometer based OPLL system. Optics Express, 2022, 30, 1994. | 3.4 | 6 |
| 2 | Enhanced frequency-modulated continuous-wave generation by injection-locking period-one oscillation in semiconductor laser with intensity modulated comb. Optics Express, 2022, 30, 14886-14896. | 3.4 | 3 |
| 3 | Optical linear frequency sweep based on a mode-spacing swept comb and multi-loop phase-locking for FMCW interferometry. Optics Express, 2021, 29, 604. | 3.4 | 11 |
| 4 | Dual-frequency Doppler velocimeter based on delay interferometric optical phase-locking. Optics Letters, 2021, 46, 2103. | 3.3 | 5 |
| 5 | Dynamic Range Enhanced Optical Frequency Domain Reflectometry Using Dual-Loop Composite Optical Phase-Locking. IEEE Photonics Journal, 2021, 13, 1-7. | 2.0 | 5 |
| 6 | High-Performance Optical Frequency-Domain Reflectometry Based on High-Order Optical Phase-Locking-Assisted Chirp Optimization. Journal of Lightwave Technology, 2020, 38, 6227-6236. | 4.6 | 20 |
| 7 | Fourier and Inverse Fourier Transform Model for Delayed Self-interferometry System. IEEE Photonics Journal, 2020, 12, 1-11. | 2.0 | 13 |