

# Ling Zhang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/708415/publications.pdf>

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7  
papers

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citations

1937685

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1720034

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docs citations

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times ranked

55  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ultra-long range optical frequency domain reflectometry using a coherence-enhanced highly linear frequency-swept fiber laser source. <i>Optics Express</i> , 2019, 27, 19359.	3.4	32
2	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
3	Fourier and Inverse Fourier Transform Model for Delayed Self-interferometry System. <i>IEEE Photonics Journal</i> , 2020, 12, 1-11.	2.0	13
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	Remote Michelson interferometric phase sensor based on dual-core fiber transmission and linear phase demodulation. <i>Optics Letters</i> , 2021, 46, 5782.	3.3	3