

# Weijie Xu

## List of Publications by Year in descending order

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8  
papers

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3311381  
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| # | ARTICLE   | IF  | CITATIONS |
|---|---|-----|-----------|
| 1 | A 4-1 Multiplexer-Based Frequency Discriminator Used for Oscillator Phase Noise Suppression. IEEE Transactions on Microwave Theory and Techniques, 2021, , 1-1. | 4.6 | 2         |
| 2 | Frequency-tripling OEO based on frequency multiplication in saturated electronic amplifier. Optik, 2019, 194, 163089.   | 2.9 | 1         |
| 3 | Measurement on Spurious Phase Stability in Optoelectronic Oscillators. IEEE Photonics Technology Letters, 2021, 33, 411-414.                                    | 2.5 | 1         |
| 4 | Frequency-Tripling OEO based on Frequency Multiplication in Saturated Low Phase Noise Amplifier. , 2019, , .  |     | 0         |
| 5 | Interferometric Noise Reduction in Optoelectronic Oscillator with Roundtrip Optical Delay Line. , 2019, , .   |     | 0         |
| 6 | Tunable Low-Spurious Heterodyne-Dual-Injection-Locked Optoelectronic Oscillator. , 2019, , .  |     | 0         |
| 7 | Analysis of the suppression of spurious frequencies by the blocking effect in an injection-locked optoelectronic oscillator. Applied Optics, 2021, 60, 1710.    | 1.8 | 0         |
| 8 | Precisely tunable heterodyne-injection-locked dual-loop optoelectronic oscillator. Optical Engineering, 2021, 60, .   | 1.0 | 0         |