

# Li Yu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2111311/publications.pdf>

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4  
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citations

2258059

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2272923

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docs citations

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104  
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#	ARTICLE	IF	CITATIONS
1	Temperature-insensitive Mach-Zehnder interferometer based on a silicon nitride waveguide platform. Optics Letters, 2020, 45, 2780.	3.3	11
2	On-chip photonic microsystem for optical signal processing based on silicon and silicon nitride platforms. Advanced Optical Technologies, 2018, 7, 81-101.	1.7	9
3	Tunable Self-Injected Fabry-Perot Laser Diode Coupled to an External High-Q Si <sub>3</sub> N <sub>4</sub> /SiO <sub>2</sub> Microring Resonator. Journal of Lightwave Technology, 2018, 36, 3269-3274.	4.6	24
4	CMOS-Compatible High Resolution Spatial Heterodyne Spectrometer Based on Si <sub>3</sub> N <sub>4</sub> /SiO <sub>2</sub> Waveguide. IEEE Photonics Technology Letters, 2016, 28, 2712-2715.	2.5	2