

Xi Cheng

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Tunable Dual-Wavelength, Continuous-Wave, Mid-Infrared Generation Using Intracavity Difference Frequency Mixing in PPLN-Based Optical Parametric Oscillator. IEEE Journal of Selected Topics in Quantum Electronics, 2018, 24, 1-7.	2.9	13
2	A High Efficient Dual-Wavelength Mid-Infrared Optical Parametric Oscillator Pumped by the Raman Fiber Oscillator. IEEE Photonics Journal, 2020, 12, 1-8.	2.0	5
3	Frequency Down-Conversion of Dual-Wavelength Raman Fiber Laser in PPLN-Based Optical Parametric Oscillator. IEEE Photonics Journal, 2018, 10, 1-7.	2.0	3
4	Highly Efficient Mid-Infrared Generation from Low-Power Single-Frequency Fiber Laser Using Phase-Matched Intracavity Difference Frequency Mixing. Applied Sciences (Switzerland), 2020, 10, 7454.	2.5	3
5	Dual-Wavelength Mid-Infrared Generation Using Intracavity Stimulated Raman Scattering of PPLN. IEEE Photonics Journal, 2018, 10, 1-8.	2.0	2
6	Low Threshold, Dual-Wavelength, Mid-Infrared Optical Parametric Oscillator. IEEE Photonics Journal, 2019, 11, 1-7.	2.0	1
7	Tunable, dual-wavelength, single-crystal, continuous-wave optical parametric oscillator. Physica Scripta, 2019, 94, 105502.	2.5	0