Peipei Jiang

List of Publications by Year in descending order

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7	100	6	7
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all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	High-power PPMgLN-based optical parametric oscillator pumped by a linearly polarized, semi-fiber-coupled acousto-optic Q-switched fiber master oscillator power amplifier. Applied Optics, 2013, 52, 6316.	1.8	21
2	A Near-Infrared Multi-Band Perfect Absorber Based on 1D Gold Grating Fabry-Perot Structure. IEEE Access, 2020, 8, 72742-72748.	4.2	20
3	Efficient parametric conversion from 106 to 38 μm by an aperiodically poled cascaded lithium niobate. Optics Letters, 2011, 36, 921.	3.3	18
4	High-power multichannel PPMgLN-based optical parametric oscillator pumped by a master oscillation power amplification-structured Q-switched fiber laser. Applied Optics, 2012, 51, 6881.	1.8	16
5	Compact high power mid-infrared optical parametric oscillator pumped by a gain-switched fiber laser with "figure-of-h―pulse shape. Optics Express, 2015, 23, 2633.	3.4	10
6	High Conversion Efficiency, Mid-Infrared Pulses Generated via Burst-Mode Fiber Laser Pumped Optical Parametric Oscillator. IEEE Access, 2020, 8, 64725-64729.	4.2	9
7	Temperature insensitive, high-power cascaded optical parametric oscillator based on an aperiodically poled lithium niobate crystal. Optics Express, 2014, 22, 26900.	3.4	6