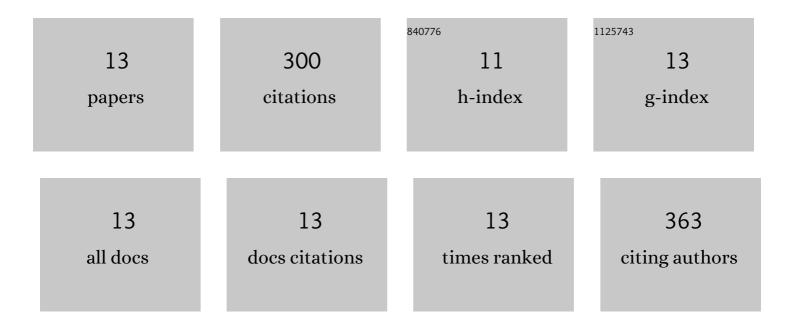
Wenxing Jin

List of Publications by Year in descending order

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WENNING IN

#	Article	IF	CITATIONS
1	Strain-insensitive temperature sensor based on a few-mode dual-concentric-core fiber. Optics and Laser Technology, 2019, 111, 95-99.	4.6	18
2	Highly sensitive force sensor based on balloon-like interferometer. Optics and Laser Technology, 2018, 103, 17-21.	4.6	14
3	Switchable narrow linewidth fiber laser withLP11transverse mode output. Optics and Laser Technology, 2018, 98, 1-6.	4.6	22
4	Highly sensitive curvature sensor based on asymmetrical twin core fiber and multimode fiber. Optics and Laser Technology, 2017, 92, 74-79.	4.6	67
5	Tunable Orbital Angular Momentum Generation Based on Two Orthogonal LP Modes in Optical Fibers. IEEE Photonics Technology Letters, 2017, 29, 901-904.	2.5	13
6	Polarization properties of fiber-based orbital angular momentum modes. Optical Fiber Technology, 2017, 38, 113-118.	2.7	12
7	Switchable Optoelectronic Oscillator Using an FM-PS-FBG for Strain and Temperature Sensing. IEEE Photonics Technology Letters, 2017, 29, 2008-2011.	2.5	25
8	Simultaneous measurement of refractive index and temperature using SMP in Sagnac loop. Optics and Laser Technology, 2017, 96, 254-258.	4.6	28
9	Generation of the Tunable Second-Order Optical Vortex Beams in Narrow Linewidth Fiber Laser. IEEE Photonics Technology Letters, 2017, 29, 1659-1662.	2.5	19
10	Two-dimensional tunable orbital angular momentum generation using a vortex fiber. Optics Letters, 2017, 42, 5014.	3.3	27
11	Measuring Vector Modal Content of Vortex Fibers. IEEE Photonics Technology Letters, 2017, 29, 1804-1807.	2.5	1
12	Strict dual-mode large-mode-area fiber with multicore structure. Optics Communications, 2016, 366, 308-313.	2.1	2
13	Tunable orbital angular momentum generation in optical fibers. Optics Letters, 2016, 41, 3535.	3.3	52