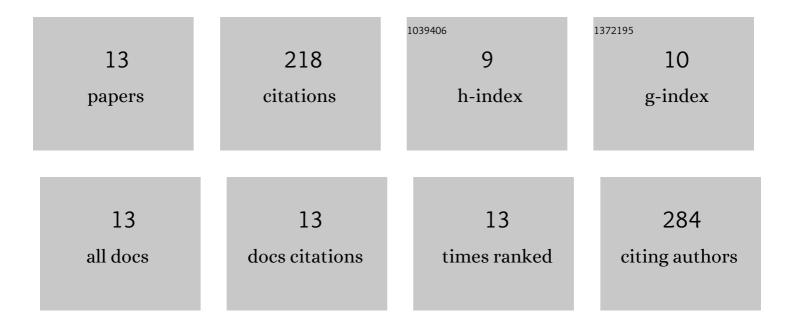
## **Ci-Hang Kong**

List of Publications by Year in descending order

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CI-HANG KONG

#	Article	IF	CITATIONS
1	Photonic Nanojet Mediated Backaction of Dielectric Microparticles. ACS Photonics, 2020, 7, 1483-1490.	3.2	23
2	High-contrast, fast chemical imaging by coherent Raman scattering using a self-synchronized two-colour fibre laser. Light: Science and Applications, 2020, 9, 25.	7.7	50
3	High Energy Noise-Like Pulse Generation from a Mode-Locked Thulium-Doped Fiber Laser at 1.7Âμm. IEEE Photonics Journal, 2019, 11, 1-6.	1.0	17
4	An in vitro pressure model towards studying the response of primary retinal ganglion cells to elevated hydrostatic pressures. Scientific Reports, 2019, 9, 9057.	1.6	20
5	High Energy Dissipative Soliton Resonance in a Thulium-Doped Fiber Laser at 1750 nm. , 2019, , .		0
6	High-Contrast Coherent Raman Scattering Imaging using a Self-Synchronized Dual-Color Fiber Laser. , 2019, , .		0
7	Ultrafast Green-Light Swept-Source Imaging Through Advanced Fiber-Optic Technologies. IEEE Journal of Selected Topics in Quantum Electronics, 2018, 24, 1-5.	1.9	0
8	Optical Rogue Waves by Random Dissipative Soliton Buildup in a Fiber Laser. IEEE Photonics Technology Letters, 2018, 30, 1803-1806.	1.3	13
9	An Ultrafast Wideband Discretely Swept Fiber Laser. IEEE Journal of Selected Topics in Quantum Electronics, 2018, 24, 1-5.	1.9	3
10	17  μm wavelength tunable gain-switched fiber laser and its application to spectroscopic photoacoustic imaging. Optics Letters, 2018, 43, 5849.	<sup>2</sup> 1.7	43
11	Fiber chirped pulse amplification of a short wavelength mode-locked thulium-doped fiber laser. APL Photonics, 2017, 2, .	3.0	30
12	Ultrafast time-stretch imaging at 932 nm through a new highly-dispersive fiber. Biomedical Optics Express, 2016, 7, 5208.	1.5	9
13	Self-healing highly-chirped fiber laser at 10 μm. Optics Express, 2016, 24, 27577.	1.7	10