

Ci-Hang Kong

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

218
citations

1039406

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1372195

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13
docs citations

13
times ranked

284
citing authors

| # | 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 1.7 μ m. 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 | 1.7 μ m wavelength tunable gain-switched fiber laser and its application to spectroscopic photoacoustic imaging. Optics Letters, 2018, 43, 5849. | 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 μ m. Optics Express, 2016, 24, 27577. | 1.7 | 10 |