

# Lei Li

## List of Publications by Year in descending order

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14  
papers

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759233

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docs citations

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#	ARTICLE	IF	CITATIONS
1	High-efficiency Er-doped yttrium gallium garnet laser resonantly pumped by a laser diode at 1470 nm. Optics Letters, 2020, 45, 4361.	3.3	7
2	Tunable and switchable harmonic h-shaped pulse generation in a 303 km ultralong mode-locked thulium-doped fiber laser. Photonics Research, 2019, 7, 332.	7.0	37
3	Dissipative soliton resonance and its depression into burst-like emission in a holmium-doped fiber laser with large normal dispersion. Optics Letters, 2019, 44, 2414.	3.3	36
4	Various soliton molecules in fiber systems. Applied Optics, 2019, 58, 2745.	1.8	30
5	Generation of noise-like pulses with 203 nm 3-dB bandwidth. Optics Express, 2019, 27, 24147.	3.4	37
6	Mid-infrared supercontinuum generation in chalcogenide fibers with high laser damage threshold. Optics Express, 2019, 27, 29287.	3.4	19
7	Narrow-bandwidth h-shaped pulse generation and evolution in a net normal dispersion thulium-doped fiber laser. Optics Express, 2019, 27, 29770.	3.4	20
8	Graphene and MoS <sub>2</sub> vertical heterostructure for femtosecond mode-locked lasers [Invited]. Optical Materials Express, 2019, 9, 3268.	3.0	8
9	Cavity-birefringence-dependent h-shaped pulse generation in a thulium-holmium-doped fiber laser. Optics Letters, 2018, 43, 247.	3.3	49
10	Group-velocity-locked vector soliton molecules in fiber lasers. Scientific Reports, 2017, 7, 2369.	3.3	46
11	Bidirectional operation of 100 fs bound solitons in an ultra-compact mode-locked fiber laser. Optics Express, 2016, 24, 21020.	3.4	33
12	The effects of germanium addition on properties of Ga-Sb-S chalcogenide glasses. Journal of Non-Crystalline Solids, 2016, 452, 114-118.	3.1	19
13	Raman-scattering-assistant broadband noise-like pulse generation in all-normal-dispersion fiber lasers. Optics Express, 2015, 23, 25889.	3.4	31
14	Low Loss, High NA Chalcogenide Glass Fibers for Broadband Mid-Infrared Supercontinuum Generation. Journal of the American Ceramic Society, 2015, 98, 1389-1392.	3.8	75