

# Guan-Lin Su

## List of Publications by Year in descending order

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7  
papers

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citations

1684188

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docs citations

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times ranked

66  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Monolithic Electro-Optic Interferometric Tunable Laser with 44-nm Tuning Range and Below 700 kHz Linewidth. , 2019, , .		0
2	Red and Near-Infrared III-Nitride Quantum Dot Lasers. IEEE Journal of Selected Topics in Quantum Electronics, 2017, 23, 1-9.	2.9	12
3	Widely tunable semiconductor lasers with three interferometric arms. Optics Express, 2017, 25, 21400.	3.4	6
4	Facilitating Single-Transverse-Mode Lasing in VCSELs via Patterned Dielectric Anti-Phase Filters. IEEE Photonics Technology Letters, 2016, 28, 1497-1500.	2.5	12
5	Physical model for indium-rich InGaN/GaN self-assembled quantum dot ridge-waveguide lasers emitting		0
6	Physical model for high indium content InGaN/GaN self-assembled quantum dot ridge-waveguide lasers emitting at red wavelengths ( $\lambda \sim 630$ nm). Optics Express, 2015, 23, 12850.	3.4	11
7	Detailed model for the In <sub>0.18</sub> Ga <sub>0.82</sub> N/GaN self-assembled quantum dot active material for $\lambda = 420$ nm emission. Optics Express, 2014, 22, 22716.	3.4	8