

Zhewei Zhang

List of Publications by Year in descending order

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5
papers

33
citations

1937685

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2272923

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g-index

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all docs

5
docs citations

5
times ranked

39
citing authors

#	ARTICLE	IF	CITATIONS
1	High-Speed Coherent Optical Communication With Isolator-Free Heterogeneous Si/III-V Lasers. Journal of Lightwave Technology, 2020, 38, 6584-6590.	4.6	11
2	A General Relation Between Frequency Noise and Lineshape of Laser Light. IEEE Journal of Quantum Electronics, 2020, 56, 1-5.	1.9	7
3	Kicking the habit/semiconductor lasers without isolators. Optics Express, 2020, 28, 36466.	3.4	6
4	Higher-order QAM data transmission using a high-coherence hybrid Si/III-V semiconductor laser. Optics Letters, 2020, 45, 1499.	3.3	6
5	Using a Hybrid Si/III-V Semiconductor Laser to Carry 16- and 64-QAM Data Signals over an 80-km Distance. , 2019, , .		3