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Journal Information

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Classification History

Year	A+	A	B	C
2026		✓	✓	
2025		✓	✓	
2024		✓	✓	
2023		✓	✓	
2021/2022		✓	✓	
2020		✓	✓	
2019		✓	✓	
2018		✓		

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Recent Articles

Lego-like free-standing Er:YAG microrings for 1.5 μm laser generation
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Authors: Ziyang Qu, Xinyu Xu, Qingqiang Cui et al.
DOI: 10.1016/j.optcom.2026.133882

Autofocus in digital holography via optimisation of the scale length of a Gaussian process
2027-2 Vol. 624 Pages 133932
Authors: Marius Ipo Gnetto, Marcel A. Agnero, Yao Koffi et al.
DOI: 10.1016/j.optcom.2026.133932

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2027-2 Vol. 624 Pages 133950
Authors: Yi Gao, Zhitong Huang, Jie Xu et al.
DOI: 10.1016/j.optcom.2026.133950

Laser beam stabilization control based on disturbance awareness and predictive interpolation
2027-2 Vol. 624 Pages 133920
Authors: RiGa Nai, YaoHui Du, Xia Hou
DOI: 10.1016/j.optcom.2026.133920

Power-stable ultra-narrow-linewidth C-band FP-ECDL with built-in PD-guided TEC compensation
2027-2 Vol. 624 Pages 133916
Authors: Baiyi Yan, Wei Liang, Lihua Deng et al.
DOI: 10.1016/j.optcom.2026.133916

Study on the scale factor nonlinearity induced by high-order dynamic lock-in regions in dithered laser gyros
2027-2 Vol. 624 Pages 133941
Authors: Zhiwen Peng, Jiajun Ma, Shicai Bai et al.
DOI: 10.1016/j.optcom.2026.133941

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2027-2 Vol. 624 Pages 133894
Authors: Yaqing Li, Bao Yan, Lingyu Liao et al.
DOI: 10.1016/j.optcom.2026.133894

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2027-2 Vol. 624 Pages 133889
Authors: Bikash K. Das, Camilo Granados, Stephan Fritzsche
DOI: 10.1016/j.optcom.2026.133889

Physically guided fixed-decoder autoencoder for robust nanoscale displacement extraction in optical coherent sensing
2027-2 Vol. 624 Pages 133969
Authors: Md Nazmul Hussain, Masanori Hanawa
DOI: 10.1016/j.optcom.2026.133969

Separability assessment and selective suppression of nonlinear aliasing spurs for phasemeter in space-borne gravitational wave detection
2027-2 Vol. 624 Pages 133863
Authors: Rongguo Cheng, Tao Yu, Hongyu Long et al.
DOI: 10.1016/j.optcom.2026.133863