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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

Comparative Analysis of Spread-Spectrum Codes for Fibre-Optic Distributed Acoustic Sensing
2026-12 Vol. 18 Issue 6 Pages 0601807-0601807
Authors: Maria Freire-Hermelo, Élie Awwad
DOI: 10.1109/jphot.2026.3737290

A Novel 1650 nm Tunable DFB Laser Featuring a Dual-Electrode Structure
2026-12 Vol. 18 Issue 6 Pages 1-7
Authors: Qiang Wan, Chenggang Guan, Jiaoli Gong et al.
DOI: 10.1109/jphot.2026.3724286

Fault Diagnosis for Optical Transmission Systems Based on Multi-Scale Feature Fusion and Attention Mechanism Using DSP Power Monitoring
2026-12 Vol. 18 Issue 6 Pages 0601908-0601908
Authors: Qian Zhang, Zheqing Lv, Junjie Li et al.
DOI: 10.1109/jphot.2026.3734461

Model-Based Wavefront Sensorless Adaptive Optics System for Multi-Ring Perfect Optical Vortex Beams
2026-12 Vol. 18 Issue 6 Pages 1-8
Authors: Peng Chen, Yongqi Ge, Zhengqing Qi et al.
DOI: 10.1109/jphot.2026.3733699

High-Q Narrowband Optical Filter on Silicon-on-Insulator Platform Using Perturbed Sinusoidal Bragg Grating
2026-12 Vol. 18 Issue 6 Pages 1-14
Authors: Hamed Saghaei, Kambiz Moez
DOI: 10.1109/jphot.2026.3737446

ROADM-Enabled Wavelength-Switched Superchannel Transmission For Reduced-Complexity Inter-Subchannel PB-NLC
2026-12 Vol. 18 Issue 6 Pages 7201715-7201715
Authors: Selvakumar Tharranetharan, Lutz Lampe
DOI: 10.1109/jphot.2026.3738298

TE0 Mode 3-dB Splitter for Dual-Mode Si Waveguides Based on Subwavelength Grating Slotted Multimode Interference Coupler
2026-12 Vol. 18 Issue 6 Pages 1-8
Authors: Sora Izumisawa, Taichi Muratsubaki, Takanori Sato et al.
DOI: 10.1109/jphot.2026.3735125

Distributed Acceleration Sensing via Heterodyne Coherent OTDR With Lightweight Compact Fiber Loops
2026-12 Vol. 18 Issue 6 Pages 7101208-7101208
Authors: Xinwei Wang, Xingliang Shen, Wenxuan Zhang et al.
DOI: 10.1109/jphot.2026.3742526

Effect of Particle-Induced Voids on Evanescent Coupling in Silicon Photonics Heterogeneous Integration
2026-10 Vol. 18 Issue 5 Pages 2500207-2500207
Authors: Yang Liu, Jing Zhang, Evangelia Delli et al.
DOI: 10.1109/jphot.2026.3717815

Silicon Photonic Paper-Clip Spiral Waveguides With Ultra-Low Propagation and Delay Loss
2026-10 Vol. 18 Issue 5 Pages 6601305-6601305
Authors: Batoul Hashemi, Manuel Arturo Mendez-Rosales, Parimal Edke et al.
DOI: 10.1109/jphot.2026.3723235