

## Journal Information

|               |                                  |
|---------------|----------------------------------|
| Journal Title | ACS PHOTONICS                    |
| Publisher     | AMER CHEMICAL SOC                |
| ISSN          | 2330-4022                        |
| E-ISSN        | 2330-4022                        |
| Database      | Clarivate                        |
| Domain        | Life Sciences, Physical Sciences |

## Classification History

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

**Classification:** The table above shows all journal classifications recorded for each classification year in the Green Journals database. A journal may have more than one classification in the same year.

## Recent Articles

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| <b>Segmentation-Engineered Ge4Sb6Te7 Switch on SOI Platform for Multilevel Nonvolatile Photonic Neural Inference</b><br>2026-10-30<br>Authors: Arpan Sur, Sudipta Saha, Chih-Yu Lee et al.<br>DOI: 10.1021/acsphotonics.6c00418 |
| <b>Brightening Spin-Forbidden Dark Excitons in Transition-Metal Dichalcogenides by Antiferromagnetic Magnons</b><br>2026-10-29<br>Authors: Xilin Zhang, Yaojie Zhu, Ruixue Bai et al.<br>DOI: 10.1021/acsphotonics.6c01446      |
| <b>On-Chip Second-Harmonic Generation in a Singly Resonant Nanocavity with Integrated Cadmium Sulfide Nanowires</b><br>2026-10-29<br>Authors: Jianguo Wang, Binbin Wang, Zhi Jiang et al.<br>DOI: 10.1021/acsphotonics.6c02040  |
| <b>Highly Reconfigurable Microwave Photonic All-Pass Filters based on Optical Microcombs</b><br>2026-10-29<br>Authors: Qi Zou, Yang Sun, Jiayang Wu et al.<br>DOI: 10.1021/acsphotonics.6c01643                                 |
| <b>Ultrafast and Low Threshold Quasi-2D/3D Perovskite Wrap-Around Heterostructure Microlasers</b><br>2026-10-29<br>Authors: Zhan Su, Fuyi Cao, Cong Wang et al.<br>DOI: 10.1021/acsphotonics.6c01810                            |

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| <b>Spin-Momentum Interlocking in Classical Fields</b>                                                                                                      | 2026-10-29<br>Authors: Yuanlu Chen, Xinning Yu, Jun Chen et al.<br>DOI: 10.1021/acsphotonics.6c02074         |
| <b>OpenBlink: Low-Cost TIRF Microscopy for Super-Resolution Imaging via <math>\mu</math>Manager</b>                                                        | 2026-10-29<br>Authors: Ran Huo, Jelle Komen, Moritz Engelhardt et al.<br>DOI: 10.1021/acsphotonics.6c00733   |
| <b>Chlorophyll Bilayer Heterojunction as a Hole-Transport Layer Enables Efficient and Stable Wide-Bandgap Perovskite Solar Cells</b>                       | 2026-10-28<br>Authors: Xuelian Liu, Qingyuan Zhao, Xianzhao Wang et al.<br>DOI: 10.1021/acsphotonics.6c02017 |
| <b>Fast and Low-Noise 3D Meta-Holography Based on Complex-Amplitude Constraint</b>                                                                         | 2026-10-28<br>Authors: Xinru Li, Yuchen Yang, Peiqi Yu et al.<br>DOI: 10.1021/acsphotonics.6c01497           |
| <b>Localized Crystallization of Ce:YIG Thin Films on Si Using CO<sub>2</sub> Laser Annealing for Integrated Nonreciprocal Photonic Device Applications</b> | 2026-10-28<br>Authors: Xinran Ji, Junxian Wang, Tianchi Zhang et al.<br>DOI: 10.1021/acsphotonics.6c02202    |