# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | APPLIED PHYSICS REVIEWS |
| **Publisher** | AIP PUBLISHING |
| **ISSN** | 1931-9401 |
| **E-ISSN** | 1931-9401 |
| **Database** | Clarivate |
| **Domain** | 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

**Dielectric microlasers: From periodic to aperiodic**
2026-10-27 Vol. 13 Issue 4
Authors: Xinhao Wang, Zhaochen Wu, Jiajun Wang et al.
DOI: 10.1063/5.0341298

**Imaging conducting holes in field-effect transistors**
2026-10-21 Vol. 13 Issue 4
Authors: Keiki Fukumoto, Kosuke Yoshikawa, Konoha Shimizu et al.
DOI: 10.1063/5.0335842

**New materials, new functionalities: Molecular beam epitaxy of ultra-high-conductivity oxides**
2026-10-21 Vol. 13 Issue 4
Authors: Gaurab Rimal, Tanzila Tasnim, Brian Opatosky et al.
DOI: 10.1063/5.0239274

**Fundamentals and applications of time-varying media: A review**
2026-10-20 Vol. 13 Issue 4
Authors: Youxiu Yu, Hao Hu, Qianru Yang et al.
DOI: 10.1063/5.0314097

**Observation of valence band fine structures in R-type MoS2 by interlayer coupling**
2026-10-20 Vol. 13 Issue 4
Authors: Huimin Liu, Wenjun Wu, Lei Liu et al.
DOI: 10.1063/5.0355077

**Growth of quantum dots by droplet etching epitaxy in molecular beam epitaxy: Theory, practice, and review**
2026-10-19 Vol. 13 Issue 4
Authors: D. Gossink, U. S. Sainadh, N. J. Blaess et al.
DOI: 10.1063/5.0331530

**High temperature piezoelectric ultrasonic transducers: Materials, design, and applications**
2026-10-19 Vol. 13 Issue 4
Authors: Shaotong Gong, Xinhao Sun, Yi Quan et al.
DOI: 10.1063/5.0344700

**Minimizing microwave loss of amorphous hydrogenated silicon parallel-plate capacitors for superconducting integrated devices**
2026-10-15 Vol. 13 Issue 4
Authors: Daria A. Moskaleva, Dmitry A. Baklykov, Dmitry O. Moskalev et al.
DOI: 10.1063/5.0322287

**Two-dimensional photodetectors enabling ultraminiaturized computational spectrometers**
2026-10-15 Vol. 13 Issue 4
Authors: Shida Huo, Xiaodong Hu, Enxiu Wu
DOI: 10.1063/5.0337027

**Fast and low-energy Sb2Te phase-change radio-frequency switches enabling nonvolatile reconfigurable filters**
2026-10-13 Vol. 13 Issue 4
Authors: Jianing Wang, Liyuan Chen, Zian Hong et al.
DOI: 10.1063/5.0333975