# Green Journals

International Approved Journals

## Journal Information

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|---|---|
| **Journal Title** | Bulletin of the Lebedev Physics Institute |
| **Publisher** | Pleiades Publishing |
| **ISSN** | 1068-3356 |
| **E-ISSN** | 1934-838X |
| **Database** | SCOPUS |
| **Domain** | Health 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

**Investigation of the Two-Dimensional Structure of a Methane–Air Flat-Burner Flame Using Laser-Induced Fluorescence**
2026-10 Vol. 53 Issue S3 Pages S284-S294
Authors: A. D. Moroshkina, V. E. Rogozhnikov, A. A. Ponomareva et al.
DOI: 10.3103/s1068335626600865

**Enhancing the Ultimate Sensitivity of Optical Sensors Based on Passive Ring Resonators Using a PT-Symmetric System of Optically Coupled Active and Closed-Loop Passive Waveguides**
2026-10 Vol. 53 Issue S3 Pages S241-S251
Authors: E. V. Shalymov
DOI: 10.3103/s1068335626600701

**Strategies for High-Performance Laser Synthesis of Boron Nanoparticles in Liquids for Neutron Capture Therapy**
2026-10 Vol. 53 Issue S3 Pages S266-S274
Authors: A. A. Laktionov, D. I. Tselikov, S. M. Klimentov et al.
DOI: 10.3103/s1068335625604339

**Towards the Theory of Coherent Imaging for Determining the Complex Refractive Index of Film Structures**
2026-10 Vol. 53 Issue S3 Pages S275-S283
Authors: I. A. Artyukov, A. V. Vinogradov, N. L. Popov
DOI: 10.3103/s1068335626601160

**Propagation Characteristics of an Ultrashort Laser Pulse with a Carrier Frequency Close to the GaAs Bandgap**
2026-10 Vol. 53 Issue S3 Pages S218-S225
Authors: V. E. Grishkov, A. G. Maximov, S. A. Uryupin
DOI: 10.3103/s1068335626600464

**Study of the Properties of Nanostructured SiO2 Antireflective Coatings for Optical Elements**
2026-10 Vol. 53 Issue S3 Pages S252-S259
Authors: Yu. E. Geints, E. K. Panina
DOI: 10.3103/s1068335626600981

**Controlling the Positions of Energy Subbands in GaAs/AlGaAs Heterostructures over a Wide Range up to the Continuum**
2026-10 Vol. 53 Issue S3 Pages S260-S265
Authors: S. A. Savinov, Yu. A. Mityagin, M. P. Telenkov et al.
DOI: 10.3103/s106833562660097x

**Effect of the Number of Cylindrical Azimuthal Modes on Electron Energy and Angular Spectra in Simulations of Laser-Plasma Acceleration in Subcritical Plasma**
2026-10 Vol. 53 Issue S3 Pages S226-S234
Authors: N. N. Nikiforov, E. M. Starodubtseva, I. N. Tsymbalov et al.
DOI: 10.3103/s1068335626600968

**Unusual Influence of Relaxation Oscillations on the Optical Spectrum of 890-nm Vertical-Cavity Surface-Emitting Lasers**
2026-10 Vol. 53 Issue S3 Pages S197-S204
Authors: E. D. Chivilis, A. P. Bogatov, A. A. Blokhin et al.
DOI: 10.3103/s1068335626601172

**Generation of Optical Radiation with a Rotating Polarization Vector and a Controlled Phase Shift**
2026-10 Vol. 53 Issue S3 Pages S235-S240
Authors: V. M. Kotov
DOI: 10.3103/s1068335626600907