# Green Journals

International Approved Journals

## Journal Information

| | |
|---|---|
| **Journal Title** | Visnyk NTUU KPI Seriia-Radiotekhnika Radioaparatobuduvannia |
| **Publisher** | NATL TECHNICAL UNIV UKRAINE KYIV POLYTECHNIC INST |
| **ISSN** | 2310-0389 |
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| **Database** | ALL DATABASES |
| **Domain** | Life Sciences, Physical Sciences, Social 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

**Optimal Basis Functions in the Electromagnetic Analysis of Inductive Irises Accounting for Meixner's Edge Condition**
2026-9-30 Issue 105 Pages 12-21
Authors: S. I. Piltyay
DOI: 10.64915/radap.2026.105.12-21

**PMM Amplitude Estimation for SDR Baseband Under Non-Gaussian Radio-Frequency Noise**
2026-9-30 Issue 105 Pages 39-51
Authors: S. V. Zabolotnii, V. V. Koval, A. V. Chepynoha
DOI: 10.64915/radap.2026.105.39-51

**Piezo Sensors Charge Amplifier for Quasi-Static and Single Measurements**
2026-9-30 Issue 105 Pages 5-11
Authors: I. M. Kyrpatenko, A. V. Movchaniuk, B. O. Parkhomenko
DOI: 10.64915/radap.2026.105.5-11

**Мультикритеріальна оцінка алгоритмів усунення розмиття відеосигналів для розгортання в автономних роботизованих системах**
2026-9-30 Issue 105 Pages 52-61
Authors: Д. Д. Ляуданський, І. О. Приходько
DOI: 10.64915/radap.2026.105.52-61

**Розподілений фреймворк багаторівневої оркестрації для оперативного відновлення віртуалізованих мережевих функцій**
2026-9-30 Issue 105 Pages 22-30
Authors: С. В. Суліма, Є. Д. Карашевич
DOI: 10.64915/radap.2026.105.22-30

**The Structural Deformations Influence in Microstructured Optical Fibers on Signal Transmission Characteristics**

2026-9-30 Issue 105 Pages 31-38

Authors: O. I. Filipenko, O. V. Sychova, S. P. Novoselov et al.

DOI: 10.64915/radap.2026.105.31-38

**Hybrid-Integrated Balanced Subharmonic Mixer of the Millimeter Range With Low Conversion Losses**

2026-6-30 Issue 104 Pages 23

Authors: M. Yu. Omelianenko, T. V. Romanenko, O. V. Turieieva

DOI: 10.64915/radap.2026.104.23-32

**Selection of amplitude-temporal and spectral parameters of PPG signals for diagnostics based on machine learning methods**

2026-6-30 Issue 104 Pages 63-73

Authors: V. S. Mosiichuk, O. B. Sharpan, E. V. Guseva

DOI: 10.64915/radap.2026.104.63-73

**Diagnostic Software System for Automated Classification of Lung Sounds Based on Higher-Order Spectra Parameters**

2026-6-30 Issue 104 Pages 54-62

Authors: H. S. Porieva, K. O. Ivanko, Ye. S. Karpliuk et al.

DOI: 10.64915/radap.2026.104.54-62

**Microstrip Dual-Band Branch-Line Balun With Arbitrary Complex Frequency-Dependent Input and Load Impedances in Bands**

2026-6-30 Issue 104 Pages 5-14

Authors: V. I. Oborzhytskyy, S. Ye. Fabirovskyy, V. H. Storozh et al.

DOI: 10.64915/radap.2026.104.5-14