Green Journals

International Approved Journals

Journal Information

Journal Title	Mekhatronika, Avtomatizatsiya, Upravlenie
Publisher	New Technologies Publishing House
ISSN	1684-6427
E-ISSN	2619-1253
Database	SCOPUS
Domain	Health Sciences, 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

Adaptive Regulation in Unstable MIMO LTI Plants Using Falb-Wolovich Decoupling Method
2026-11-4 Vol. 27 Issue 11 Pages 568-576
Authors: C. V. Tu, N. A. Dudarenko
DOI: 10.17587/mau.27.568-576

Adaptive Control of Space Flying Robot Model in Virtual Environment Systems
2026-11-4 Vol. 27 Issue 11 Pages 609-616
Authors: E. V. Strashnov, M. V. Mikhaylyuk
DOI: 10.17587/mau.27.609-616

Assessment of Equipment Health Index for Automated Process Control Systems Using Dynamical System Attractor Reconstruction
2026-11-4 Vol. 27 Issue 11 Pages 577-586
Authors: V. S. Oleinikov, E. I. Fedotyuk, D. A. Bazhal
DOI: 10.17587/mau.27.577-586

Trajectory Generation Algorithm for Soft Quadcopter Landing on a Fixed Platform
2026-11-4 Vol. 27 Issue 11 Pages 596-608
Authors: S. A. Melyukov, A. V. Fomichev
DOI: 10.17587/mau.27.796-608

Determination of the Working Zone of the Manipulator Mechanism of an Anthropomorphic Robot Based on Analysis of Instant State Implementations
2026-11-4 Vol. 27 Issue 11 Pages 587-595
Authors: F. N. Pritikin, A. G. Yanishevskaya, I. V. Krysova et al.
DOI: 10.17587/mau.27.587-595

Non-Contact Diagnostics of Oscillatory Systems Using Computer Vision Methods
2026-11-4 Vol. 27 Issue 11 Pages 563-567
Authors: S. V. Kolosova
DOI: 10.17587/mau.27.563-567

Application of Artifi cial Intelligence Technology for Controlling the Onset of Accidents at Common Technical Objects
2026-10-10 Vol. 27 Issue 10 Pages 516-522
Authors: T. A. Aliev, N. F. Musaeva, Z. Y. Bashirova et al.
DOI: 10.17587/mau.27.516-522

Robust Model Predictive Control of a Drum Boiler with Online Uncertainty Estimation
2026-10-10 Vol. 27 Issue 10 Pages 523-531
Authors: P. T. To, F. F. Pashchenko, N. T. Bui et al.
DOI: 10.17587/mau.27.523-531

Development of a Gesture Control System for Intuitive Control of a Quadcopter
2026-10-10 Vol. 27 Issue 10 Pages 553-560
Authors: S. E. Kondratev, A. E. Tselischev, S. S. Titov et al.
DOI: 10.17587/mau.27.553-560

Swarm of Drones: Multi-Agent System for Managing Group of Interacting Drones for Industry Objects Monitoring
2026-10-10 Vol. 27 Issue 10 Pages 541-552
Authors: D. A. Balioz, A. V. Galitckaya, V. A. Galuzin et al.
DOI: 10.17587/mau.27.541-552