Green Journals

International Approved Journals

Journal Information

Journal Title	Revista Romana de Informatica si Automatica
Publisher	National Institute for R and D in Informatics
ISSN	1220-1758
E-ISSN	1841-4303
Database	SCOPUS
Domain	Health 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

Environment aware detection of traffic signs on low power edge devices using lightweight YOLO model
2026-9-29 Vol. 36 Issue 3 Pages 39-52
Authors: Gopika SAGASRAM, Kamesh SEKARAN, Maria Kalavathy GNANAMANI
DOI: 10.33436/v36i3y202603

A conceptual architecture for Digital Twins in critical infrastructure: Trust and predictive resilience
2026-9-29 Vol. 36 Issue 3 Pages 53-66
Authors: Daniela TIMISICĂ
DOI: 10.33436/v36i3y202604

AI-Enabled IoT prototype for priority-aware electrical load management
2026-9-29 Vol. 36 Issue 3 Pages 99-112
Authors: Sadiq Ur REHMAN, Halar MUSTAFA, Muhammad UZAIR
DOI: 10.33436/v36i3y202607

Intelligent scheduling and thermal-aware control of Domestic Electric Water Heaters using user behavioral profiles
2026-9-29 Vol. 36 Issue 3 Pages 7-21
Authors: Ziyad ALMAJALI
DOI: 10.33436/v36i3y202601

AI-driven platform for skills development in the Balkan emerging markets
2026-9-29 Vol. 36 Issue 3 Pages 23-38
Authors: Monica BARBU, Ioana Cristina VASILOIU, Alina Cristina STĂNESCU
DOI: 10.33436/v36i3y202602

Operational efficiency in Large Language Models: A token optimization approach for high-volume data/query systems
2026-9-29 Vol. 36 Issue 3 Pages 67-81
Authors: Adrian BESIMI, Xhemal ZENUNI, Florije ISMAILI et al.
DOI: 10.33436/v36i3y202605

PEKAN 1: Performance evaluation of an autonomous solar-powered device for repelling birds and wild animals
2026-9-29 Vol. 36 Issue 3 Pages 113-124
Authors: Andrei FOCA
DOI: 10.33436/v36i3y202608

Conceptual framework for Artificial Intelligence-based energy consumption prediction in buildings
2026-9-29 Vol. 36 Issue 3 Pages 83-97
Authors: Eleonora TUDORA, Eugenia ȚÎRZIU, Ana-Mihaela VASILEVSCHI
DOI: 10.33436/v36i3y202606

Evaluating the potential of LLMs as analysis-support tools in the prioritization of critical infrastructures threats
2026-6-30 Vol. 36 Issue 2 Pages 19-33
Authors: Ana-Maria CHISEGA-NEGRILĂ, Petrișor PĂTRAȘCU
DOI: 10.33436/v36i2y202602

RN-DRC: A relation network-based few-shot learning framework for Diabetic Retinopathy Detection and severity grading
2026-6-30 Vol. 36 Issue 2 Pages 89-104
Authors: Seethalakshmi RAJENDRAN, Priyadharsini RAVISANKAR
DOI: 10.33436/v36i2y202607