Green Journals

International Approved Journals

Journal Information

Journal Title	ACM Transactions on Modeling and Performance Evaluation of Computing Systems
Publisher	Association for Computing Machinery
ISSN	2376-3639
E-ISSN	2376-3647
Database	SCOPUS
Domain	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

Model-Based Learning of Whittle indices
2026-10-16 Vol. 11 Issue 4 Pages 1-32
Authors: Joël Charles-Rebuffé, Nicolas Gast, Bruno Gaujal
DOI: 10.1145/3844508

On Mixed-Precision Iterative Methods and Analysis for Nearly Completely Decomposable Markov Processes
2026-10-16 Vol. 11 Issue 4 Pages 1-31
Authors: Vasileios Kalantzis, Mark S. Squillante, Chai Wah Wu
DOI: 10.1145/3841177

Stochastic Modeling and Resource Dimensioning of Multi-Cellular Edge Intelligent Systems
2026-10-8
Authors: Jaume Anguera Peris, Joakim Jaldén
DOI: 10.1145/3849089

Optimal Caching and Delivery of Dynamic Contents in a Wireless Edge System
2026-9-25 Vol. 11 Issue 3 Pages 1-25
Authors: Ankita Koley, Chandramani Singh
DOI: 10.1145/3843221

Multi-Bin Batching for Increasing LLM Inference Throughput
2026-9-23 Vol. 11 Issue 3 Pages 1-23
Authors: Ozgur Guldogan, Jackson Kunde, Kangwook Lee et al.
DOI: 10.1145/3843225

Proximal Policy Optimization for Latency-Aware Service Function Chain Placement in Edge-Enabled Networks
2026-8-22
Authors: Nithin Melala Eshwarappa, Ching-Hsien Hsu, Hojjat Baghban et al.
DOI: 10.1145/3838186

Environmental Regulation in CDN Market: A Game-Theoretic Framework
2026-8-14 Vol. 11 Issue 3 Pages 1-25
Authors: Burak Kara, Gwendal Simon, Bruno Tuffin
DOI: 10.1145/3832324

Performance Evaluation of a Lightweight Threshold-Based Distributed Encryption Architecture for IoT Data Offloading
2026-7-13 Vol. 11 Issue 3 Pages 1-26
Authors: Yosra Ben Saied
DOI: 10.1145/3815183

CIPAT: A Two-stage Configuration Impact Prediction Analysis Toolkit for Cellular Networks
2026-6-17 Vol. 11 Issue 1-2 Pages 1-27
Authors: Kartik Patel, Changhan Ge, Ajay Mahimkar et al.
DOI: 10.1145/3811914

Cluster-Based PBFT Blockchain Consensus Modelling with Jackson Open Queuing Network
2026-6-17 Vol. 11 Issue 1-2 Pages 1-24
Authors: Rabeb Ben Othmen, Wassim Abbessi, Sofiane Ouni et al.
DOI: 10.1145/3812805