Green Journals

International Approved Journals

Journal Information

Journal Title	JOURNAL OF SYSTEMS ARCHITECTURE
Publisher	ELSEVIER
ISSN	1383-7621
E-ISSN	1873-6165
Database	Clarivate
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

Optimizing in-storage compression on ZNS SSDs by exploiting zone random write area
2027-1 Vol. 182 Pages 104060
Authors: Minkyu Choi, Joonseong Hwang, Bumhee Lee et al.
DOI: 10.1016/j.sysarc.2026.104060

Efficient TEE-assisted robust aggregation for Byzantine-majority federated learning
2027-1 Vol. 182 Pages 104042
Authors: Wenye Xing, Jiageng Chen, Yuanyuan He et al.
DOI: 10.1016/j.sysarc.2026.104042

Fully homomorphic encryption on LlaMA 3 model for partial privacy preserving LLM inference
2027-1 Vol. 182 Pages 104040
Authors: Anes Abdennebi, Nadjia Kara, Lahlou Laaziz
DOI: 10.1016/j.sysarc.2026.104040

VST-FusionNet: A resource-efficient multimodal fusion framework for multivariate time series anomaly detection in embedded edge Industrial IoT systems
2027-1 Vol. 182 Pages 104050
Authors: Cannian Zou, Laurence T. Yang, Shuilong Wang et al.
DOI: 10.1016/j.sysarc.2026.104050

RRAM-based computing-in-memory: Devices, arrays, circuits, and applications
2026-12 Vol. 181 Pages 103984
Authors: Weijun Lu, Haotian Yang, Ying Li et al.
DOI: 10.1016/j.sysarc.2026.103984

EdgeRV: A scalable meta-instruction-driven RISC-V coprocessor for edge DNN inference
2026-12 Vol. 181 Pages 104033
Authors: Yumin Hou, Shuo Zhao, Wei Liu et al.
DOI: 10.1016/j.sysarc.2026.104033

A two-round password-based dynamic authenticated group key agreement protocol based on LWE
2026-12 Vol. 181 Pages 104025
Authors: Yicheng Rong, Fagen Li, Chun Yang et al.
DOI: 10.1016/j.sysarc.2026.104025

Blockchain-assisted cross-domain batch authentication and key agreement scheme for IIoT
2026-12 Vol. 181 Pages 103986
Authors: Xiaohui Ding, Jian Wang, Jiaxin Li et al.
DOI: 10.1016/j.sysarc.2026.103986

CASTrace: Integrating causal knowledge analysis and sequential learning for APT attack investigation
2026-12 Vol. 181 Pages 103990
Authors: Wenrui Cheng, Zhengqiu Weng, Zijun Wang et al.
DOI: 10.1016/j.sysarc.2026.103990

LIR+LVM: Bounded execution of LLM-generated code on microcontrollers
2026-12 Vol. 181 Pages 104013
Authors: Yingjie Ma, Mengjia Ma, Sheng Zhao et al.
DOI: 10.1016/j.sysarc.2026.104013