Green Journals

International Approved Journals

Journal Information

Journal Title	ACM Transactions on Software Engineering and Methodology
Publisher	Association for Computing Machinery
ISSN	1049-331X
E-ISSN	1557-7392
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

ICAM-Trans: Implicit-Context-Aware Multi-Agent Framework for Function-Level Code Translation
2026-11-3 Vol. 35 Issue 11 Pages 1-33
Authors: Ruolin Chen, Jiexin Wang, Liuwen Cao et al.
DOI: 10.1145/3810952

LLM-Triaged Vulnerability Analysis for Compiled DNNs
2026-11-3 Vol. 35 Issue 11 Pages 1-48
Authors: Minghui Li, Yang Li, Changchun Yin et al.
DOI: 10.1145/3814615

PRLBridge: A Legality-Aware Interface between Compilers and LLMs for Secure DNN Obfuscation
2026-11-3 Vol. 35 Issue 11 Pages 1-54
Authors: Yang Li, Minghui Li, Liming Fang
DOI: 10.1145/3817605

GrowthHacker: Automated Off-Policy Evaluation Optimization Using Code-Modifying LLM Agents
2026-11-3 Vol. 35 Issue 11 Pages 1-32
Authors: Jie JW Wu, Ayanda Patrick Herlihy, Ahmad Saleem Mirza et al.
DOI: 10.1145/3815588

Large Language Models for Automated Web-Form-Test Generation: An Empirical Study—RCR Report
2026-11-3 Vol. 35 Issue 11 Pages 1-7
Authors: Tao Li, Chenhui Cui, Rubing Huang et al.
DOI: 10.1145/3797275

AgencyTree: Automated Multimedia Workflow Generation with Robust Planning via an Abstract Capability Tree
2026-11-3 Vol. 35 Issue 11 Pages 1-32
Authors: Wei Liu, Bowen Luo, Xiaohong Chen et al.
DOI: 10.1145/3812545

ELISA, a Requirements ELIcitation Smart Agent—Comparison of State-of-the-Art LLMs
2026-11-3 Vol. 35 Issue 11 Pages 1-26
Authors: Anne-Lise Courbis, Jialiang Wei, Thomas Lambolais
DOI: 10.1145/3811924

<scp>Arash</scp> : Token-Efficient LLM-Assisted Crash Root Cause Analysis in Fuzz Driver Generation
2026-11-3 Vol. 35 Issue 11 Pages 1-35
Authors: Maoyi Xie, Kaixuan Li, Jingquan Ge et al.
DOI: 10.1145/3811034

Contextualized Code Pretraining for Code Generation
2026-11-3
Authors: Chen Liu, Qingyuan Liang, Hanwen Zhang et al.
DOI: 10.1145/3860400

Towards High-Quality Neural Program Repair: Learning from Positive Code Changes
2026-11-3
Authors: Zongwen Shen, XvXing Ding, Wenkang Zhong et al.
DOI: 10.1145/3833412