Review History Report

Mohammad Samadi

Total journals reviewed for:		**12**
Total reviews completed:		**39**

	Computer Networks	1
	Control Engineering Practice	1
	Expert Systems with Applications	10
	Internet of Things	3
	Journal of Industrial Information Integration	4
	Journal of Safety Science and Resilience	1
	Journal of Systems and Software	1
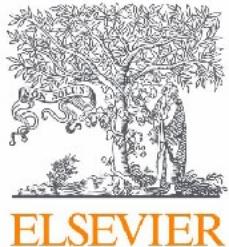
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From: 1 January 2013   To: 11 January 2026

All dates in GMT

	Journal of Systems Architecture	2
	Knowledge-Based Systems	1
	Machine Learning with Applications	1
	Results in Engineering	2
	Robotics and Autonomous Systems	12
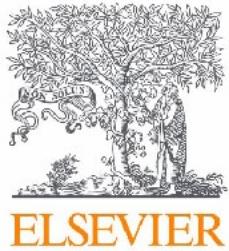
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Computer Networks

1 reviews completed
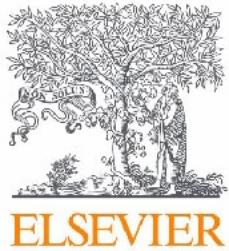
Manuscript title	Revision	Date completed
Effective Graph-Neural-Network based Models for Discovering Structural Hole Spanners in Large-Scale and Diverse Networks	0	1 August 2022

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Control Engineering Practice

1 reviews completed
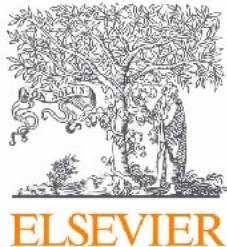
Manuscript title	Revision	Date completed
Obstacle Avoidance Control for Autonomous Robot Systems based on Lidar and ROS platform	0	8 February 2023

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Expert Systems with Applications

10 reviews completed

| Manuscript title	Revision	Date completed
Augmented Reality-based Smart Structural Health Monitoring System with Accurate 3D Model Alignment	0	3 March 2025
Cognitive Load Classification of Mixed Reality Human-computer Interaction Tasks Based on Multi-modal Sensor Signals	0	16 November 2024
Multi-Class Support Vector Data Description with Dynamic Time Warping Kernel for Monitoring Fires in Diverse Non-Fire Environments	0	7 April 2024
DQN-like Algorithms for Stochastic Game-based Automated Cyber Defense Strategies	0	28 November 2023
MemFormer: a memory based unified model for anomaly detection on metro railway tracks	2	1 September 2023
MemFormer: a memory based unified model for anomaly detection on metro railway tracks	1	14 August 2023
MemFormer: a memory based unified model for anomaly detection on metro railway tracks	0	8 July 2023

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A Wavelet-Based Real-Time Fire Detection Algorithm with Multi-Modeling Framework	o	23 April 2023
DEMATEL-based Incident Analysis for Ransomware Cyber Attacks	o	9 February 2023
A Distributed LEACH-AHP Routing for Wireless Sensor Networks	o	11 August 2022

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Internet of Things

3 reviews completed

| Manuscript title	Revision	Date completed
SemChain : A Blockchain-based Semantic Discovery on Distributed Resource Directories for the Internet of Things	1	25 February 2025
SemChain : A Blockchain-based Semantic Discovery on Distributed Resource Directories for the Internet of Things	0	22 December 2024
Drivable Path Detection for A Mobile Robot with Differential Drive Using a Deep Learning Based Segmentation Method for Indoor Navigation	0	18 April 2024

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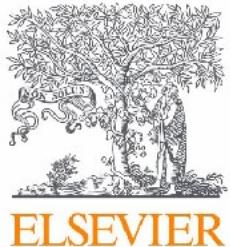
Journal of Industrial Information Integration

4 reviews completed

Manuscript title	Revision	Date completed
A Scalable Deep Learning Framework for Job Completion Time Prediction in Cloud-Edge Environments	2	20 August 2025
A Scalable Deep Learning Framework for Job Completion Time Prediction in Cloud-Edge Environments	1	22 June 2025
A Scalable Deep Learning Framework for Job Completion Time Prediction in Cloud-Edge Environments	0	28 April 2025
Selecting Cloud Providers of Infrastructure as a Service: A Picture Fuzzy SPC-MACONT Expert-driven Model	0	10 January 2025

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Journal of Safety Science and Resilience

1 reviews completed
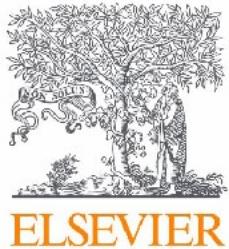
Manuscript title	Revision	Date completed
Bluetooth sensor integrated with cloud computing for fire hazard detection system	0	5 November 2024

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Journal of Systems and Software

1 reviews completed
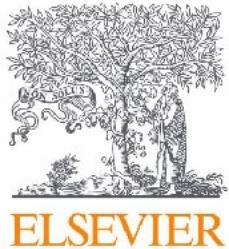
Manuscript title	Revision	Date completed
Weighted Retrieval Strategy for Repository-Level Code Completion	0	1 November 2024

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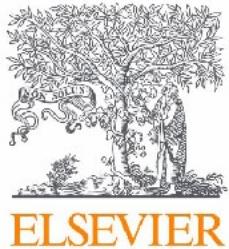
Journal of Systems Architecture

2 reviews completed

Manuscript title	Revision	Date completed
Optimizing Tensor Programs of DNNs via Adaptive Differential Evolution with Hardware Measurement Estimation	0	25 March 2024
Joint optimization of latency and load balancing for edge server placement in mobile edge computing	0	18 February 2024

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Knowledge-Based Systems

1 reviews completed
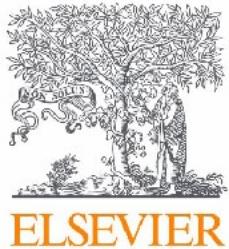
Manuscript title	Revision	Date completed
DCHD: Density Clustering-Based Hallucination Detection in Large Language Models	0	13 November 2025

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Machine Learning with Applications

1 reviews completed
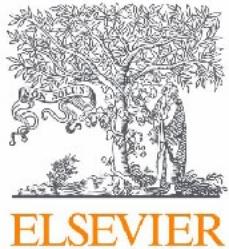
Manuscript title	Revision	Date completed
GPT versus Humans – Uncovering Ethical Concerns in Conversational Generative AI-empowered Multi-Robot Systems	0	28 December 2023

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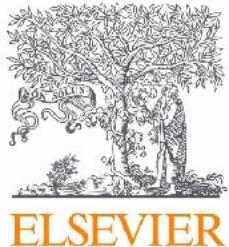
Results in Engineering

2 reviews completed

Manuscript title	Revision	Date completed
Thinking Beyond Parameters and Improving Meta-Reinforcement Learning in Non-Parametric Environments	0	4 November 2025
Thermal Imaging based ORB feature extraction approach for improved localization of landmine detection Mobile Robot	0	27 March 2025

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Robotics and Autonomous Systems
12 reviews completed

Manuscript title	Revision	Date completed
Enhanced Hierarchical Fuzzy Formation Control with Fuzzy Collision Avoidance Behavior for Multiple Mecanum Wheeled Mobile Robots	0	25 September 2024
Multi Mobile Robots Formation in the Presence of Obstacles Based on Synchronization Robotics Techniques	0	12 August 2024
A fuzzy logic-based decision system for mobile robot navigation in dynamic environments	1	23 July 2024
A fuzzy logic-based decision system for mobile robot navigation in dynamic environments	0	13 May 2024
Advanced Control Strategies for Dynamic Path Planning and Obstacle Avoidance	0	6 January 2024
Adaptive Autonomous Navigation System for Coal Mine Inspection Robots: Overcoming Intersection Challenges and Enhancing Safety	0	18 September 2023
Optimization-based local planner for a nonholonomic autonomous mobile robot in semi-structured environments	1	24 August 2023
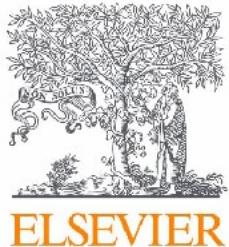
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Natural Calamities based Semi-Autonomous Rescue Robots for Wireless Vision	0	12 August 2023
Using Signal Acquisition and Systematic Data Analysis for Improvement of Inspection Operations Performed by Mobile Robots	4	8 August 2023
Humanoid Robot Action Using Multi-mode Fusion Based on Frame Expert System	0	30 April 2023
Collision Avoidance Reliability Analysis of the Timed Elastic Band Method For Autonomous Navigation and Its Comparison with the Dynamic Window Approach	0	24 July 2022
Autonomous Robot Navigation: A Neuro-Fuzzy Based Approach	2	27 November 2021