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282	Sebastián Herrera, Laura González and Manuel Ibarra
288	Edgar Lee-Romero, César Cabrera and Gemma Bel-Enguix
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306	Mohd Anas Wajid, José Emilio Gómez-Santos, Claudia Camacho-Zuñiga and Frank Eduardo Meléndez-Anzures
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320	Lina Marcela Rivas Rebolledo and Beatriz Florian-Gaviria
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331	Bastian Troncoso, Jose Antonio Mateo Cortes, Enrique Arias Antunez and Francisco J. Tapiador
337	Marcos Thomaz da Silva and Rosiane de Freitas Rodrigues
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341	Miguel A. Jiménez-Domínguez, Néstor A. García-Rojas, Saúl Zapotecas-Martínez, Raquel Díaz-Hernández and Leopoldo Altamirano-Robles
356	Steven Fernández and Christian Quesada-López
359	Samuel Rodero-Ballesteros, Ignacio García Rodríguez de Guzmán and Manuel A. Serrano
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Title	Decision	Track
Proxy Pattern in Test Automation: A Controlled Study of Performance, Variance, and Reliability	ACCEPT	Software System
Evidence on Standards, Policies, and Competencies for Adopting Artificial Intelligence in Higher Education: A Systematic Literature Review	ACCEPT	Intelligent System
Towards a Constraint-Based Approach for Quantum Circuit Modeling	ACCEPT	TLISC
Achieving Millimeter-Level MIMO Localization with Hybrid Vision Transformers and Synthetic Images	ACCEPT	Intelligent System
Quantum Software Engineering in Practice: FPGA and AI Integration for Quantum Certification	accept short	TLISC
Evaluating RAG Systems for Continuous Quality Assurance: A Fault-Oriented Experimental Study	ACCEPT	Software System
Clasificación de Plantaciones de Palma de Aceite en Colombia utilizando Deep Learning y Datos Satelitales de Sentinel 1 y 2	ACCEPT	Intelligent System
A Hybrid Quantum-Classical Ensemble Approach for Breast Cancer Classification Using QSVM and SVM	accept short	Intelligent System
Impact of Acoustic Metrics and Spectrogram Fidelity of the Human Capacity to Detect Spanish Deepfake Audios with a Paraguayan Accent	accept short	Intelligent System
Automatic Classification of Simulated Gait Patterns Associated with Cognitive Impairment Using Pose Estimation and Machine Learning	ACCEPT	Systems in Practice
Diffusion Model for Chilean Sign Language	accept short	Software System
Calibration and Selective Prediction for Portuguese Judicial Document Classification	ACCEPT	Intelligent System
Geometric Analysis of Self-Supervised Vision Representations for Semantic Image Retrieval	ACCEPT	Intelligent System
Machine Learning Models to determine the influence of Spatial Features in the Prediction of Wildfire events in Santa Cruz, Bolivia	accept short	Intelligent System
A Systematic Mapping Study on the Role of Artificial Intelligence in Agile Software Development	accept short	Software System
Adaptive Large Neighborhood Search with Machine Learning for the Traveling Car Rental Salesman Problem	accept short	Intelligent System
Increasing the Feasibility of Deploying Digital Twins of IoT Systems in the Cloud	accept short	Information Technology
Student Acceptance of Generative AI in UI Design Tasks: An Experimental Investigation	ACCEPT	Computer Education
SmartMatch: An Application for Automated Bank Reconciliation Using a Weighted Dual-Strategy Approach	ACCEPT	Intelligent System
Performance Evaluation of Asynchronous I/O and parallel execution strategies in Relational Databases	ACCEPT	Systems in Practice

Evaluation of Concurrent and Distributed Pseudocode Tools	ACCEPT	Computer Education
Impacto de un programa de becas en la equidad de género en ingeniería: evidencia sobre acceso, desempeño y retención en STEM	accept short	Computer Education
Adaptive and Self-Adaptive User Interfaces in Mobile Applications: A Systematic Review	accept short	Systems in Practice
Evaluating Rust for Memory-Safe Plasma Physics Simulations: A Performance Comparison with C and C++	ACCEPT	Systems in Practice
Improving DeepLabv3+ Breast Tumor Segmentation via Backbone and Loss Function Selection	ACCEPT	Intelligent System
KE tableaux para lógicas intuicionistas modales	ACCEPT	Intelligent System
Security in IoT Networks: Systematic Mapping of Vulnerabilities and Mitigation Strategies	ACCEPT	Information Technology
Testing Tools for Concurrent Programming: A Literature Mapping	accept short	Systems in Practice
Impact of Input Membership Function Design on Fuzzy-Adaptive Particle Swarm Optimization: An Empirical Sensitivity Analysis	ACCEPT	Intelligent System
Comparative Evaluation of Heuristic Search and Monte Carlo Tree Search in the Mastergoal Board Game	ACCEPT	Intelligent System
Marco de Trabajo para Mitigación de Sesgos en Modelos de Lenguaje de Gran Tamaño (LLMs) mediante Ingeniería de Prompts	accept short	Information Technology
Can Smaller Models Compete? Evaluating Fine-Tuned Code LLMs for Automated Smart Contract Auditing	ACCEPT	Software System
On the Impact of Population Diversity in Hybrid Fuzzing for Ethereum Smart Contracts	ACCEPT	Information Technology
Architecture and Usability: Model-Based Development and Multi-Actor Validation for University Clinical Scheduling	ACCEPT	Systems in Practice
Capturing Epistemic States in Smart Contract Reentrancy via Bilattice-Based Model Checking	ACCEPT	Software System
Optimizing Professor Time-Slot Preferences in University Course Timetabling: A Case Study	ACCEPT	Systems in Practice
Cross-Attention Point Cloud Repair for Archaeological Object Restoration	ACCEPT	Intelligent System
RAUC: A Novel Geometric Measure for Point Processes Applied to Machine Learning	accept short	Intelligent System
Decision tree in latent space	accept short	Intelligent System
Electronic Voting in Uruguay using Blockchain	ACCEPT	Information Technology

Energy–Performance Trade-offs in Distributed PostgreSQL: A Physical Design Study with Citus and TPC-H	ACCEPT	Systems in Practice
Optimizing Geocoding in Epidemiological Registries through a Hybrid Architecture Based on Fine-Tuning Large Language Models (LLMs)	ACCEPT	Intelligent System
Uso de herramientas de inteligencia artificial en la práctica profesional supervisada: análisis en estudiantes de Ingeniería en Sistemas de Información	ACCEPT	Computer Education
Agent Contracts and Types: A Governance Layer for Verifiable and Composable Multi-Agent AI System	ACCEPT	Software System
A Cloud-based Solution for Online Sheep Monitoring Using IoT Smart Wearables	ACCEPT	Systems in Practice
Semantic Drift and Stability in Generative Pipelines for Requirements Engineering: A Controlled Experimental Study with Small Language Models	ACCEPT	Software System
Usability Evaluation of botNeuman++ Allegoric Program Visualization	accept short	Computer Education
ParkGIS: A Prototype for Optimizing Parking Spot Search in the Federal District	ACCEPT	Systems in Practice
Emulating Android Devices in an Academic Cyber Range for Mobile Security Training	ACCEPT	Information Technology
DeepViews: Extracting Hidden Signals from Financial News for Extreme Stock Returns	accept short	Intelligent System
Impact of Temporal Modelling Strategies on Spatio-Temporal Graph Neural Networks: RNNs vs Transformers	ACCEPT	Intelligent System
An analysis of the generalization of deep neural networks for breast cancer classification in thermal images.	ACCEPT	Intelligent System
A Hybrid Architecture based on LLMs, Linked Data, and Knowledge Graphs for Generating Verifiable Answers	accept short	Intelligent System
Intersectional Bias Diagnostic Mechanism for Supervised Machine Learning Models	accept short	Intelligent System
Adaptive LAMDA-HAD: A Fuzzy Few-Shot Learning Algorithm for Tabular Data Classification	accept short	Intelligent System
LAMDA-FSTS: a Fuzzy Approach for Feature Selection in Time Series	accept short	Intelligent System
A Data-Driven System for Automated Transfer Learning Strategy Selection	ACCEPT	Intelligent System
Decentralized Edge Intelligence for Livestock Monitoring: A Lightweight Federated YOLOv8 Approach	accept short	Systems in Practice
Evaluating the Efficacy and Efficiency of Three Knowledge Distillation Paradigms in an LLM-to-LLM Scenario	ACCEPT	Intelligent System

A Machine Learning-Based Approach for Request Blocking Prediction in Space Division Multiplexed Elastic Optical Networks	ACCEPT	Information Technology
Interactive Debugging of Quantum Circuits using multi-programming techniques	accept short	TLISC
Toward Modular Pipelines for Image and Text Translation and Reconstruction	ACCEPT	Systems in Practice
Forecasting Sugar Prices with Explainable Machine Learning: Evidence from the Brazilian Sugar-Energy Market	ACCEPT	Intelligent System
Interactive Virtual Environment Supported by Aerial and Spherical Images for Data Visualization and Single-Line Diagrams of Electrical Power Substations	accept short	Software System
Assessing the Ability of Large Language Models to Detect and Classify Errors in SQL Queries	ACCEPT	Computer Education
A Multichannel Information System for Environmental Complaint Management: Design, Implementation, and Evaluation in Municipal Governance Contexts	ACCEPT	Systems in Practice
Analysis of the Impact of Power Coupling Coefficient Variations on Crosstalk in Multicore Optical Fibers	ACCEPT	Information Technology
Assessing Self-Scheduled Factorization-Based Preconditioners on GPUs	ACCEPT	Systems in Practice
A Scalable k-Step Look-Ahead Rollout Algorithm for the Moving Firefighter Problem on Trees	ACCEPT	Software System
QoCode: Automated Code Quality Assessment in Programming Assignments	ACCEPT	Computer Education
CIR-ARM: A Gap-Oriented Adoption Readiness Capability Maturity Model for Cybersecurity Incident Response in SMEs—A Pilot Study	ACCEPT	Information Technology
A Deep Learning Approach to Cheat Detection in Counter-Strike 2	ACCEPT	Intelligent System
A Methodological Framework for Developing Digital Competencies through Serious Games in Higher Education: The INTEGRA+506 Approach	ACCEPT	Computer Education
Evaluación práctica de la integración de Automatización robótica de procesos (RPA) y agentes con BPMS	ACCEPT	Software System
The Right Teacher for the Right Course: A Hybrid Transformer-Based Recommender System for Academic Planning	ACCEPT	Computer Education
Solution of the Electric Vehicle Routing Problem with Battery Swapping Using Multi-Objective Evolutionary Algorithms	ACCEPT	Intelligent System
Children's Privacy in Digital Game Applications: An Empirical Analysis of Risks and a Proposal for an Awareness Model in Computer Science Education	ACCEPT	Computer Education

AgroDieta: Mobile Application for Formulating Diets for Ruminants	ACCEPT	Systems in Practice
Generative Artificial Intelligence for Alzheimer's Clinical Reports: A Systematic Review of Multimodal LLMs Architectures and Explainability	accept short	Intelligent System
AI-Assisted Software Engineering in University Projects: Student Practices, Perceptions, and a Proposal for Responsible Integration	accept short	Computer Education
Evaluation of Big Data Technologies for Citizen Oversight Using Public Open Data in Paraguay	ACCEPT	Systems in Practice
Generative Reconstruction of Pareto Reference Sets for Multi-Objective Optimization	ACCEPT	Intelligent System
Mütüä: An Easy-Access and Adaptable Retrieval Augmented Generation LLM Scientific Platform for Resource-Efficient HPC Infrastructure	ACCEPT	Systems in Practice
Vehicle Data Normalization with Retrieval-Augmented LLMs	ACCEPT	Intelligent System
Simulation-Based Characterization of Fog Computing Behavior in Critical IoT Systems	ACCEPT	Information Technology
A Pareto Food-Swap Recommender for Mexican Consumers, Built on an Open PROFECO ↔ Open Food Facts Crosswalk	ACCEPT	Systems in Practice
Application of the Starflow Method in Startups: An Action Research Approach	accept short	Systems in Practice
Construction of an Ontological Knowledge Base for Clinical Inference in Epilepsy	accept short	Intelligent System
A Generic Approach for Data Scalability in Private Blockchains Through Pruning	ACCEPT	Information Technology
Medición del pensamiento computacional en poblaciones heterogéneas: un enfoque multinivel en México y Costa Rica	accept short	Computer Education
Comparative Evaluation of Models and Experimental Factors in Predicting South American Football Results	accept short	Intelligent System
ProgrEval: Assisted Generation of Assessment Tasks for Programming Education	ACCEPT	Computer Education
Trustworthy Topological Immunization: An Explainable Graph Reinforcement Learning Framework for Network Containment	ACCEPT	Intelligent System
Using Synthetic Data Generation to Improve Named Entity Recognition Performance on Uruguayan Dictatorship Archive	ACCEPT	Intelligent System
Beyond the Buzz: A Rapid Review of Generative Artificial Intelligence in Informatics Education	ACCEPT	Computer Education

Self-Supervised Representation Learning via Hyperspherical Density Shaping	ACCEPT	Intelligent System
Question Answering System Based on Large Language Models, Knowledge Graphs, and Linked Data	ACCEPT	Systems in Practice
Identification of territorial structures and local anomalies in Paraguayan secondary education through nonlinear reduction and density-based clustering	ACCEPT	Intelligent System
Integrating Synthetic Data, Epidemiological Modeling, and Explainability for COVID-19 Forecasting	ACCEPT	Systems in Practice
Evaluation of Explainable Machine Learning Models for Dengue Forecasting	ACCEPT	Intelligent System
Beyond General-Purpose Models: A Multilingual and Domain-Adapted Benchmark for Safety Text Classification in the Petroleum Industry	ACCEPT	Intelligent System
LLM-Supported Identification of Implicit Security Requirements from Functional Requirements: An Empirical Study	accept short	Software System
HERMES: Applying Blockchain for Certificate of Origin in the Automotive Supply Chain	ACCEPT	Information Technology
Distributed Reinforcement Learning for Emergent Coordination in Energy Microgrids	ACCEPT	Systems in Practice
A Diagnosis and Mitigation Approach for ESP Wells based on a Multi-LLM Hybrid Recommender	ACCEPT	Systems in Practice
Recommendation Systems for Gamified Serious Games based on a Hybrid Multi-LLM Model and Dynamic Collaborative Filtering	ACCEPT	Systems in Practice
Predictive Trigger for Spectral Reallocation in Multi-Core Elastic Optical Networks	ACCEPT	Information Technology
Transfer Learning-Based Approach for Classifying Spanish and Portuguese Non-Functional Requirements	ACCEPT	Software System
An Energy Consumption Estimation Framework for QoS-Aware Elasticity in 5G Network Slicing	ACCEPT	Information Technology
AI and Machine Learning for Accessibility and Inclusion in Digital Learning Hubs	ACCEPT	Computer Education
A SHAP-Guided Diagnostic Framework for Post-Drift Analysis in Network Intrusion Detection Systems	ACCEPT	Intelligent System
Early Population Dynamics Provide More Actionable Switching Signals than Static Landscape Features for Warmup-Based Operator Switching	ACCEPT	Intelligent System

Fidelity of quantum circuits in NISQ Systems estimated via supervised regression	ACCEPT	Intelligent System
Invariant Human Motion Reconstruction from Temporally Sparse Observations Using Spatio-Temporal Graphs and Biomechanical Constraints	accept short	Intelligent System
Curricular.py: A Computationally Supported Curriculum Analysis Methodology for Updating the Computer Science Bachelor's Degree Plan at UCV	accept short	Computer Education
Distilling Causal Policies into Executable Expression Trees for Context-Oriented Self-Adaptive Software	ACCEPT	Software System
Comparative Evaluation of Deep Learning Models for Binary Pneumonia Classification in Chest Computed Tomography Images	ACCEPT	Intelligent System
Contextualized Anomaly Analysis in Country-Risk Time Series Using Historical Precedents	accept short	Intelligent System
Autonomous UAV Route Planning for Coverage Maximization in Environmental Monitoring: A Systematic Literature Review	accept short	Intelligent System
Seeing with words: an AI-based tool for automatic image description in educational materials	accept short	Systems in Practice
MDD-HQC: A Goal Oriented and Model Driven Approach for Hybrid Quantum-Classical Systems	ACCEPT	TLISC
A Hybrid Framework for Distal Ulna Fractures Classification via ShapeWorks Correspondence Modeling and XGBoost Learning	accept short	Intelligent System
Solar-CAP: Carbon-Aware Resilient Scheduling for Solar-Powered Edge Computing under Energy Partition Events	ACCEPT	Information Technology
Metacognitive Prompt Design for LLM Tutors in Introductory Programming Education: A Synthetic Learner-Based Evaluation Framework	ACCEPT	Computer Education
Toward Sustainable and Resilient Federated Learning in the Edge-Cloud Continuum	ACCEPT	Intelligent System
Software Architecture for Model-Informed Precision Dosing: A Systematic Mapping Study	ACCEPT	Systems in Practice
Comparison of Classical and Transformer-Based Methods for Handwritten Text Recognition in Classical Nahuatl Historical Documents (16th-18th Centuries)	accept short	Intelligent System
Evaluating Cultural Reasoning and Robustness in LLMs for Spanish Political Discourse	ACCEPT	Intelligent System
The Agentic Illusion: A Conceptual Framework for Understanding the Maturity Gap in AI-Assisted Software Development	ACCEPT	Software System
A Hybrid Approach for Automatic Bibliographic Metadata Extraction from Digital PDF Books	accept short	Intelligent System
Ephemeral Software: Towards a New Software Paradigm	accept short	Software System

Exploring Security Controls in Quantum Software Using GraphCodeBERT	accept short	TLISC
Uncovering Student Satisfaction Drivers in Teaching Evaluations Using Aspect-Based Sentiment Analysis and Text Mining	ACCEPT	Computer Education
A Comparison of Feature Selection Methods for Malware Classification Using XGBoost	accept short	Intelligent System
8-bit processor for teaching Computer Architecture	ACCEPT	Computer Education
Q2SAR: overcoming classical bottlenecks in drug discovery via quantum multiple kernel learning	accept short	TLISC
Intelligent Model Based on Convolutional Neural Networks for Automatic Detection of Cephalometric Landmarks in Rocabado's Analysis	ACCEPT	Intelligent System
CyberGENIUS: Enhancing Cybersecurity Literacy for Non-Expert University Students through a Gender-Perspective Serious Game	ACCEPT	Information Technology
Orchestration of Clinical Tools Using Model Context Protocol for Burn Wound Classification	accept short	Intelligent System
Implementation of a High-Performance Algorithm on a Shared Memory Architecture for Neural Network Training	ACCEPT	Information Technology
A Results-Oriented Hybrid Exact-Heuristic Framework for the Parallel Machine Total Weighted Tardiness Scheduling Problem	ACCEPT	Information Technology
Enhancing Hybrid Scheduling Optimization with Large Language Models: A Work-in-Progress Approach for the PMTWTSP	accept short	Information Technology
A Decomposition-based Approach for Constrained Multi-Objective Optimization using Superiority of Feasible Solutions	ACCEPT	Intelligent System
Quantum Machine Learning for Food Classification in Advertisements	ACCEPT	TLISC
Un modelo integrado para la representación de proyectos de software cuántico	ACCEPT	TLISC
Generación de circuitos cuánticos basada en componentes	ACCEPT	TLISC
Majorization Arrow and Coherence in Noisy Grover Search	accept short	TLISC
Niveles de abstracción en QSE: una librería de descomposición de operadores unitarios	accept short	TLISC
Modeling a Quantum Thermal Machine Framework with UML	ACCEPT	TLISC

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