

1. Record Nr.	UNISA996385680303316
Titolo	Articles given by [blank] and delivered to the church-wardens [[electronic resource]] : to be considered and answered in his visitation holden in the year of our Lord God [blank]
Pubbl/distr/stampa	London, : Printed for George Daws, over against Lincolns Inn Gate in Chancery Lane, M.DC.LXXI [i.e. 1671]
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Note generali	Bracketed blank areas in title were to be filled in by the presiding bishop. First blank area filled in illegibly; date filled in as: 1671. Reproduction of the original in the Eton College Library.
Sommario/riassunto	eebo-0050

2. Record Nr.	UNINA9910855372703321
Autore	Guisado-Lizar José-Luis
Titolo	Simulation Tools and Techniques : 15th EAI International Conference, SIMUtools 2023, Seville, Spain, December 14-15, 2023, Proceedings // edited by José-Luis Guisado-Lizar, Agustín Riscos-Núñez, María-José Morón-Fernández, Gabriel Wainer
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Collana	Lecture Notes of the Institute for Computer Sciences, Social Informatics and Telecommunications Engineering, , 1867-822X ; ; 519
Altri autori (Persone)	Riscos-NúñezAgustín Morón-FernándezMaría-José WainerGabriel
Disciplina	005.1
Soggetti	Software engineering Computer networks Artificial intelligence Computer simulation Software Engineering Computer Communication Networks Artificial Intelligence Computer Modelling
Lingua di pubblicazione	Inglese
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Nota di contenuto	-- Simulation Tools and Methods. -- A DEVS-based methodology for simulation and model-driven development of IoT. -- Performance Evaluation of a Legacy Real-Time System: An Improved RAST Approach. -- KNXsim: Simulator tool for KNX home automation training by means of group addresses. -- Development of a 3D visualization interface for virtualized UAVs. -- Test-Driven Simulation of Robots Controlled by Enzymatic Numerical P Systems Models. -- PySPN: An Extendable Python Library for Modeling & Simulation of Stochastic Petri Nets. -- Replacing Sugarscape: A Comprehensive, Expansive, and Transparent Reimplementation. -- Artificial Intelligence and Simulation. --

Generative AI with Modeling and Simulation of Activity and Flow-based Diagrams. -- Wildfire Risk Mapping based on Mutlti-Source Data and Machine Learning. -- An Intelligent Ranking Evaluation Method of Simulation Models Based on Graph Neural Network. -- Simulation of drinking water infrastructures through artificial intelligence-based modelling for sustainability improvement. -- Transportation and Logistics. -- Spatio-temporal Speed Metrics for Traffic State Estimation on complex Urban Roads. -- Integrating Efficient Routes with Station Monitoring for Electric Vehicles in Urban Environments: Simulation and Analysis. -- Comparing the Efficiency of Traffic Simulations using Cellular Automata. -- Multi-Agent Simulation for Scheduling and Path Planning of Autonomous Intelligent Vehicles. -- Medical Sciences. -- ECG pre-processing and feature extraction tool for intelligent simulation systems. -- OTOVIRT: An image-guided workflow for individualized surgical planning and multiphysics simulation in cochlear implant patients. -- Network Simulations. -- Adaptive sharing of IoT resources through SDN-based microsegmentation of services using Mininet. -- UAV-Assisted Wireless Communications: An Experimental Analysis of A2G and G2A Channels. -- Trajectory-Aware Rate Adaptation for Flying Networks -- Rate Adaptation Aware Positioning for Flying Gateways using Reinforcement Learning. -- RateRL: A Framework for Developing RL-Based Rate Adaptation Algorithms in ns-3. -- On the Analysis of Computational Delays in Reinforcement Learning-based Rate Adaptation Algorithms.

Sommario/riassunto

This proceedings constitutes the refereed post-conference proceedings of the 15th International Conference on Simulation Tools and Techniques, SIMUTools 2023, held in Seville, Spain, in December 2023. The 23 revised full papers were carefully selected from 58 submissions. The papers focus on various areas such as Simulation Tools and Methods; Artificial Intelligence and Simulation; Transportation and Logistics; Medical Sciences; and Network Simulations.
