

1. Record Nr.	UNISA990000426450203316
Autore	SYNESIUS : , Cyrenensis
Titolo	Synésios de Cyrène
Pubbl/distr/stampa	Paris : Les belles lettres, 1978-
Descrizione fisica	volumi ; 20 cm
Disciplina	888.01
Collocazione	V.1. Coll. 24/ 171/ (VIII A Coll. 36 149/) XV.8. Coll. 1/ 80/
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Testo originale a fronte

2. Record Nr.	UNINA9910598037903321
Titolo	Advance of Polymers Applied to Biomedical Applications : Cell Scaffolds // edited by Insung S. Choi, Joao F. Mano
Pubbl/distr/stampa	[Place of publication not identified] : , : MDPI - Multidisciplinary Digital Publishing Institute, , 2018 ©2018
Descrizione fisica	1 online resource (407 pages)
Disciplina	610.284
Soggetti	Polymers in medicine
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Sommario/riassunto	This book is a printed edition of the Special Issue "Advance of Polymers

Applied to Biomedical Applications: Cell Scaffolds" that was published in Polymers.

3. Record Nr.	UNINA9910341859903321
Titolo	Izvestiia Saratovskogo universiteta, novaia seriia Serii matematika, mekhanika, informatika
Pubbl/distr/stampa	Saratov : , : Saratovski gosudarstvenny universitet imeni N.G. Chernyshevskogo Saratov : , : Federalnoe gosudarstvennoe biudzhethoe obrazovatelnoe uchrezhdenie vysshego obrazovaniia "Saratovski natsionalny issledovatel'ski gosudarstvenny universitet imeni N. G. Chernyshevskogo"
ISSN	2541-9005
Descrizione fisica	1 online resource
Soggetti	Mathematics Mechanics Computer science Mécanique Informatique periodicals. Periodicals. Périodiques.
Lingua di pubblicazione	Russo
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Refereed/Peer-reviewed

4. Record Nr.	UNINA9910734887403321
Autore	Tan Ying
Titolo	Advances in Swarm Intelligence : 14th International Conference, ICSI 2023, Shenzhen, China, July 14–18, 2023, Proceedings, Part II // edited by Ying Tan, Yuhui Shi, Wenjian Luo
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031366253 3031366255
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (553 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13969
Altri autori (Persone)	ShiYuhui LuoWenjian
Disciplina	004.0151 006.3824
Soggetti	Computer science Computer engineering Computer networks Machine learning Computer science - Mathematics Computational intelligence Theory of Computation Computer Engineering and Networks Machine Learning Mathematics of Computing Computational Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Swarm Robotics and UAV A Blockchain-Based Service-Oriented Framework to Enable Cooperation of Swarm Robots -- Collective Behavior for Swarm Robots with Distributed Learning -- Exploration of Underwater Environments with a Swarm of Heterogeneous Surface Robots -- Integrating Reinforcement Learning and Optimization Task: Evaluating an agent to dynamically select PSO communication topology -- Filho Swarm Multi-agent Trapping Multi-target Control with Obstacle Avoidance -- A Novel Data Association Method for Multi-

target Tracking Based on IACA -- MACT: Multi-agent Collision Avoidance with Continuous Transition Reinforcement Learning via Mixup -- Research on UAV Dynamic Target Tracking with Multi-sensor Position Feedback -- Multiple Unmanned Aerial Vehicles Path Planning Based on Collaborative Differential Evolution -- Design and Analysis of VLC-OCC-CDMA Rake System with Multiple Sources -- x Machine Learning Noise-tolerant Hardware-aware Pruning for Deep Neural Networks -- Nature Inspired Algorithm to Promoting Diversity in Recommender Systems -- Analysis of SIR Compartmental Model Results with Different Update Strategies -- Research on Location Selection of General Merchandise Store Based on Machine Learning -- CF-PMSS: Collaborative Filtering Based on Preference Model and Sparrow Search -- Asynchronous Federated Learning Framework Based on Dynamic Selective Transmission -- Data Mining Small Aerial Target Detection Algorithm Based on Improved YOLOv5 -- Secondary Pulmonary Tuberculosis Lesions Detection Based on Improved YOLOv5 Networks -- Abnormal Traffic Detection based on a Fusion BiGRU Neural Network -- A Fabric Defect Detection Model Based on Feature Extraction of Weak Sample Scene -- Intrusion Detection Method Based on Complementary Adversarial Generation Network -- EEG-Based Subject-Independent Depression Detection Using Dynamic Convolution and Feature Adaptation -- Multi-label Ensemble Defense Scheme Based on Negative Correlation -- Analysis of the Impact of Mathematics Courses on Professional Courses in Science and Engineering Majors -- Intelligent of Clustering Algorithms to Sparseness of One Correlation Network -- Routing and Scheduling Problems Monte Carlo Tree Search with Adaptive Estimation for DAG Scheduling -- Resource Allocation in Heterogeneous Network with Supervised GNNs -- Petrosian Satellite downlink scheduling under breakpoint resume mode -- A Repetitive Grouping Max-Min Ant System for Multi-Depot Vehicle Routing Problem with Time Window -- Secure Access Method of Power Internet of things based on Zero Trust Architecture -- On the Complete Area Coverage Problem of Painting Robots -- Reachability Map-based Motion Planning for Robotic Excavation -- Reinforced Vision-and-Language Navigation Based on Historical BERT -- Stock Prediction and Portfolio Optimization Meta-heuristics for Portfolio Optimization: Part I -- Review of Meta-heuristics -- Meta-heuristics for Portfolio Optimization: Part II - Empirical Analysis . Hierarchical Node Representation Learning for Stock Prediction -- Application of APSO-BP Neural Network Algorithm in Stock Price Prediction -- The Research in Credit Risk of Micro and Small Companies with Linear Regression Model -- Bo ICSI-Optimization Competition Deep-Layered Differential Evolution -- Dual-Population Differential Evolution L-NTADE for ICSI-OC'2023 Competition -- Group Simulated Annealing Algorithm for ICSI-OC 2022.

Sommario/riassunto

This two-volume set LNCS 13968 and 13969 constitutes the proceedings of the 14th International Conference on Advances in Swarm Intelligence, ICSI 2023, which took place in Shenzhen, China, China, in July 2023. The theme of this year's conference was "Serving Life with Swarm Intelligence". The 81 full papers presented were carefully reviewed and selected from 170 submissions. The papers are organized into 12 cohesive sections covering major topics of swarm intelligence research and its development and applications. The papers of the second part cover topics such as: Swarm Robotics and UAV; Machine Learning; Data Mining; Routing and Scheduling Problems; Stock Prediction and Portfolio Optimization; ICSI-Optimization Competition. .
