Record Nr. UNINA9911047811903321 Autore Vimal Vrince Titolo Multi-Strategy Learning Environment : Proceedings of ICMSLE 2025 / / edited by Vrince Vimal, Isidoros Perikos, Hamed Taherdoost Singapore:,: Springer Nature Singapore:,: Imprint: Springer,, 2026 Pubbl/distr/stampa **ISBN** 981-9670-59-4 Edizione [1st ed. 2026.] Descrizione fisica 1 online resource (792 pages) Collana Algorithms for Intelligent Systems, , 2524-7573 Altri autori (Persone) PerikosIsidoros **TaherdoostHamed** Disciplina 006.3 Soggetti Computational intelligence Artificial intelligence Image processing - Digital techniques Computer vision Natural language processing (Computer science) Computational Intelligence Artificial Intelligence Computer Imaging, Vision, Pattern Recognition and Graphics Natural Language Processing (NLP) Lingua di pubblicazione Inglese **Formato** Materiale a stampa Monografia Livello bibliografico Enhancing Fake News Detection: A Conceptual Framework Integrating Nota di contenuto Transformer-Based Models with Multimodal Deep Learning -- Proposed Image Preprocessing Techniques for Enhanced Disease Detection in Tea Leaves -- Effective delineation of tumor from MRI using enhanced Flower Pollination Optimization Algorithm.-DDOS Attack Detection and Prevention Based on THC-SSL-DOS and Weka Machine Learning Tool --LangBridge: A Framework for Indian Regional Language to English Translation.-AN AUTOMATED CLASSIFICATION SYSTEM FOR DEPRESSION DETECTION USING TEXT AND AUDIO ANALYSIS WITH MACHINE LEARNING.-Intelligent File Analysis and Protection System

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This book presents selected papers from International Conference on

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Sommario/riassunto

Multi-Strategy Learning Environment (ICMSLE 2025), held at Graphic Era Hill University, Dehradun, India, during 26–27 February 2025. This book presents current research in machine learning techniques, deep learning theories and practices, interpretability and explainability of AI algorithms, game theory and learning, multi-strategy learning (MSL) in distributed and streaming environments, and adaptive data analysis and selective inference.