

1. Record Nr.	UNINA9911047819103321
Autore	Goar Vishal
Titolo	Proceedings of International Conference on Computational Complexity and Intelligent Algorithms : IC3IA 2025 // edited by Vishal Goar, Jyoti Gajrani, Mohammad Abu Yousuf, João Manuel R. S. Tavares
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2026
ISBN	981-9674-73-5
Edizione	[1st ed. 2026.]
Descrizione fisica	1 online resource (871 pages)
Collana	Algorithms for Intelligent Systems, , 2524-7573
Altri autori (Persone)	GajraniJyoti YousufMohammad Abu R. S. TavaresJoão Manuel
Disciplina	006.3
Soggetti	Computational intelligence Artificial intelligence Computational complexity Computational Intelligence Artificial Intelligence Computational Complexity
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	AI Models for Real-Time Blood Pressure Monitoring and Anomaly Detection -- Engineering Secure AI Solutions for Protecting Medical Data -- Developing and IoT-Driven BCI Framework for Real-Time Neural Signal Decoding to Speech Conversion -- Deep Learning Approaches for Skin Cancer Detection Using Dermoscopy Images -- Autonomous Defense System (WatchDog) -- "IOT- Based Patient Health Monitoring System For Remote Location using ML Algorithms" -- Revolutionizing Talent Acquisition Comparative Insights into AI-Powered Job Platforms -- Navigating the Crossroads: Gender and Career Conflict in Board Students -- A Comparative Analysis of AI-Enhanced MOOCs: User Engagement and Platform Popularity -- A Novel Sentiment-Driven Approach to Improving Cyberbullying Detection Using Advanced NLP Models -- To Compare Performance of various Machine Learning Algorithm through EEG Analysis for Schizophrenia -- Decadal Perspective of IoT in Forest Fire Detection -- A method of

Image Categorization using Machine Learning -- A Comprehensive Framework for Weight Management: Leveraging Personalized Health Data Integrating, Macro, Micronutrient, and Behavioural Insights.

Sommario/riassunto

The book is a collection of the high-quality research articles presented at International Conference on Computational Complexity and Intelligent Algorithms (IC3IA 2025), organized by Engineering College Bikaner, India during March 2025. The book covers state-of-the-art research articles from the researchers and practitioners working in the field of computational complexity, artificial intelligence, and intelligent algorithms.