

1. Record Nr.	UNINA9910746972603321
Autore	Mukhopadhyay Subhas Chandra
Titolo	Innovative Technologies in Intelligent Systems and Industrial Applications : CITISIA 2022 // edited by Subhas Chandra Mukhopadhyay, S.M. Namal Arosha Senanayake, P.W. Chandana Withana
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031290787 303129078X
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (977 pages)
Collana	Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1029
Altri autori (Persone)	SenanayakeS. M. Namal Arosha WithanaP. W. Chandana
Disciplina	338.064
Soggetti	Engineering - Data processing Cooperating objects (Computer systems) Cloud computing Internet of things Data Engineering Cyber-Physical Systems Cloud Computing Internet of Things
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Topic 1: Societal impact using novel neural network architectures and machine learning algorthms -- Topic 2: Mixed reality approaches for real world applications -- Topic 3: hybrid data security models for smart society.-Topic 4: Synergy of signal processing, ai, and ml for systems -- Topic 5: Advanced system modeling for industry revolution -- Topic 6: lot and cybersecurity for smart devices.-Topic 7: Recent advances in ai for digital innovations -- Topic 8: Ai and iot for industry applications -- Topic 9: Knowledge based iot and intelligent systems. .
Sommario/riassunto	This book presents the proceedings of the 7th International Conference on Innovative Technologies in Intelligent Systems & Industrial Application (CITISIA), held in virtual mode in Kuala Lumpur, Malaysia, and Sydney, Australia on November 16-18, 2022. It showcases

advances and innovations in Industry 4.0, smart society 5.0, mobile technologies, smart manufacturing, smart data fusion, hybrid intelligence, cloud computing, and digital society.
