1.
Record Nr.	UNINA9911031678703321
Autore	Yang Xin-She
Titolo	Proceedings of Tenth International Congress on Information and Communication Technology : ICICT 2025, London, Volume 7 / / edited by Xin-She Yang, Simon Sherratt, Nilanjan Dey, Amit Joshi
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2025
ISBN	981-9664-35-7
Edizione	[1st ed. 2025.]
Descrizione fisica	1 online resource (739 pages)
Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 1413
Altri autori (Persone)	SherrattSimon DeyNilanjan JoshiAmit
Disciplina	621.382
Soggetti	Telecommunication Technology - Sociological aspects Information technology Internet of things Computational intelligence Artificial intelligence Communications Engineering, Networks Information and Communication Technologies (ICT) Internet of Things Computational Intelligence Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Robust Control Strategies for Emergency Situations -- Stability in UAV Control Systems -- Efficient and Secure Data Storage Solutions for UAVs -- Exploring the Use of Virtual Reminiscence in Pseudodementia A Single-Case Pilot Study -- Exploring the Cultural Engagement Digital Model in the AlmeidAR Prototype A Study of User Preferences -- Generative AI for School Leaders -- AI Technology in Auditing and Financial Error Detection -- Machine Learning for Anomaly Detection in Auditing and Financial Error Detection: Methods and Practical Applications at Thai Nguyen province -- Securing UAV Communications

using Lightweight Cryptography Algorithms -- The Sustainable Business Models Architectural Design in the Frame of Industry 4.0 -- Prolonged Sitting and its Risks: Analysis of Pathologies and Technological Solutions -- Understanding cryptocurrency usage behaviour among Gen Z in a developing economy: a utility theory perspective -- The Potential Role of Generative Artificial Intelligence in Fostering a Holistic Approach to Nature-based Solution Implementation -- Nature-based Solutions and Smart Cities.

Sommario/riassunto	This book gathers selected high-quality research papers presented at the Tenth International Congress on Information and Communication Technology (ICICT 2025), held in London, on February 18–21, 2025. It discusses emerging topics pertaining to information and communication technology (ICT) for managerial applications, e-governance, e-agriculture, e-education and computing technologies, the Internet of Things (IoT), and e-mining. Written by respected experts and researchers working on ICT, the book offers an asset for young researchers involved in advanced studies. The book is presented in ten volumes.