1.	Record Nr.	UNINA9910728952803321
	Autore	Joshi Amit
	Titolo	Information and Communication Technology for Competitive Strategies (ICTCS 2022) : ICT: Applications and Social Interfaces / / edited by Amit Joshi, Mufti Mahmud, Roshan G. Ragel
	Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023
	ISBN	981-19-9638-5
	Edizione	[1st ed. 2023.]
	Descrizione fisica	1 online resource (866 pages)
	Collana	Lecture Notes in Networks and Systems, , 2367-3389 ; ; 623
	Altri autori (Persone)	MahmudMufti RagelRoshan G
	Disciplina	621.382
	Soggetti	Telecommunication Technology - Sociological aspects Information technology Data protection Artificial intelligence Computational intelligence Communications Engineering, Networks Information and Communication Technologies (ICT) Data and Information Security Artificial Intelligence Computational Intelligence
	Lingua di pubblicazione	Inglese
	Formato	Materiale a stampa
	Livello bibliografico	Monografia
	Nota di contenuto	Optimization Accuracy of Tweets for Coronavirus Pandemic using BERT Based CNN Model -- Deep Learning Neural Networks for Forecasting the Abrasive Wear in machining tools for Cryogenic treatment by process parameter optimization -- Real Time Indian Sign Language Detection -- Measuring Impact of Text Features and Image Features on Classifier's performance for Heterogeneous data formats -- Time delay approximation effect on open loop performance of a delayed industrial process model -- Enhancement Of The Effective Bandwidth Available To A Client Host In A Network By Using Multiple Network Devices Concurrently -- Enhanced dynamic source routing based on link

capacity and queue optimization in MANET (DSR-LQ) -- Statistical Analysis of Feature Selection and Clustering for Building the Optimised Drug Toxicity Prediction Model -- Towards GPU Accelerated Computation for Stock Prediction Based on News Headlines -- A Novel Approach for the Enterprise Hospital Management Application with Full Stack Development -- IoT-Based Platform for Smart Automobile System -- Improving Attitudes of Underrepresented High School Students towards STEM: A Virtual Summer Program -- Diabetic Eye Diseases Detection and Classification Using Deep Learning Techniques - A Survey -- A Review to Analyze Insider Threats Using Machine Learning Techniques -- Machine Learning Model for the Email Spam Detection with Data Mining Techniques -- Statistical Investigation of Smoking Patterns and Smoking Cessation Enthusiasm in Rural Areas of Jaipur -- A Smart Assistive Device for the Blind People -- Implementing Fog Computing Architecture using AWS IoT Greengrass -- Detection of Log4j attack in SDN Environment -- Green marketing and its effects on consumer behavior -- Complementing Malware Epidemic Agent Based Models with Routing Protocols of Communication Networks using NetLogo -- Machine Learning and Deep Learning Methods for the Detection of Schizophrenia using Magnetic Resonance Images and EEG Signals: An Overview of the Recent Advancements.

Sommario/riassunto	This book contains best selected research papers presented at ICTCS 2022: Seventh International Conference on Information and Communication Technology for Competitive Strategies. The conference will be held in Chandigarh, India during 9 – 10 December 2022. The book covers state-of-the-art as well as emerging topics pertaining to ICT and effective strategies for its implementation for engineering and managerial applications. This book contains papers mainly focused on ICT for computation, algorithms and data analytics and IT security. The work is presented in two volumes.