Record Nr.	UNISA996464416203316
Titolo	Emerging technologies for smart cities : select proceedings of EGTET 2020 / / Prabin K. Bora, Sukumar Nandi, Shakuntala Laskar, editors
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2021] ©2021
ISBN	981-16-1550-0
Edizione	[1st ed. 2021.]
Descrizione fisica	1 online resource (X, 209 p. 94 illus., 77 illus. in color.)
Collana	Lecture Notes in Electrical Engineering, , 1876-1100 ; ; 765
Disciplina	624
Soggetti	Smart cities
	Smart cities - Technological innovations
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Integration of Internet of Things and Blockchain Technology for Smart Cities An IoT and Machine Learning Based Crop Prediction System for Precision Agriculture A Smart Feature Reduction Approach to Detect Botnet Attack in IoT An approach to handle Heterogeneous Healthcare IoT data using Deep Convolutional Neural Network Designing of NimbleArm – A Low-Cost and Interactive Semi- Autonomous Robotic Arm Cascade-based Pedestrian Detector using Edge and Pattern features.
Sommario/riassunto	This book comprises the select proceedings of the International Conference on Emerging Global Trends in Engineering and Technology (EGTET 2020), held in Guwahati, India. The chapters in this book focus on the latest cleaner, greener, and efficient technologies being developed for the implementation of smart cities across the world. The broader topical sections include Smart Buildings, Infrastructures and Disaster Management; Smart Governance; Technologies for Smart Cities, and Wireless Connectivity for Smart Cities. This book will cater to students, researchers, industry professionals, and policy making bodies interested and involved in the planning and implementation of smart city projects.

1.