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Titolo	Smart Systems and IoT: Innovations in Computing : Proceeding of SSIC 2019 // edited by Arun K. Somani, Rajveer Singh Shekhawat, Ankit Mundra, Sumit Srivastava, Vivek Kumar Verma
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Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (xiv, 875 pages) : illustrations
Collana	Smart Innovation, Systems and Technologies, , 2190-3018 ; ; 141
Disciplina	004
Soggetti	Computational intelligence Control engineering Big data Data mining Computational Intelligence Control and Systems Theory Big Data Data Mining and Knowledge Discovery
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Real Time Object Detection and Tracking using Velocity Control -- A Framework for e-Governance Using Federation of Cloud -- Vulgarity Classification in Comments Using SVM and LSTM -- Statistical Image Processing for Enhanced Scientific Analysis -- Digital Solution to Combat Training -- Comparison based Study of Page Rank Algorithm Using Web Structure Mining and Web Content Mining -- A Broadband Microstrip Patch Antenna for C-Band Wireless Applications -- Potato Crop Disease Classification Using Convolutional Neural Network -- Void Avoidance Node Deployment Strategy for Underwater Sensor Networks -- Recommendation System for Students Course Selection -- Intelligent Voice Bots for Digital Banking -- Interactive Electricity Consumption System -- A Review on View Invariant Human Gesture Encroachments.
Sommario/riassunto	The book features original papers from the 2nd International Conference on Smart IoT Systems: Innovations and Computing (SSIC

2019), presenting scientific work related to smart solution concepts. It discusses computational collective intelligence, which includes interactions between smart devices, smart environments and smart interactions, as well as information technology support for such areas. It also describes how to successfully approach various government organizations for funding for business and the humanitarian technology development projects. Thanks to the high-quality content and the broad range of the topics covered, the book appeals to researchers pursuing advanced studies.
