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Titolo	Intelligent Computing Paradigm and Cutting-edge Technologies: Proceedings of the First International Conference on Innovative Computing and Cutting-edge Technologies (ICICCT 2019), Istanbul, Turkey, October 30-31, 2019 / / edited by Lakhmi C. Jain, Sheng-Lung Peng, Basim Alhadidi, Souvik Pal
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ISBN	3-030-38501-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (495 pages)
Collana	Learning and Analytics in Intelligent Systems, , 2662-3447; ; 9
Disciplina	006.3
Soggetti	Computational intelligence Engineering—Data processing Computer engineering Internet of things Embedded computer systems Computational Intelligence Data Engineering Cyber-physical systems, IoT
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Chapter 1: Brexit Twitter Sentiment Analysis: Changing Opinions about Brexit and UK Politicians Chapter 2: A Clustering Algorithm for Multi-density Datasets Chapter 3: Generate a New Types of Fuzzy i-operator Chapter 4: Programs Features Clustering to find Optimization Sequence using Genetic algorithm Chapter 5: Complex Event Processing Based Analysis of Cassini–Huygens Interplanetary Dataset Chapter 6: Integrating OpenMTC framework into oneM2M Architecture for a Secure IoT Environment.
Sommario/riassunto	This book discusses fundamental and high-level concepts relating to intelligent computing and communications in the context of distributed computing, big data, high performance computing and the Internet of Things. It is becoming increasingly important to develop adaptive,

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intelligent, computing-centric, energy-aware, secure and privacy-aware mechanisms in high-performance computing and IoT applications. Serving as a useful guide for researchers and practitioners working in the field of information technology and computer science, the book also appeals to beginners wanting to learn more about the better computing paradigm. In addition, it provides a platform for researchers, engineers, academics and industry professionals from around the globe to share their research findings.