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Titolo	Intelligent Computing : Proceedings of the 2020 Computing Conference, Volume 1 // edited by Kohei Arai, Supriya Kapoor, Rahul Bhatia
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ISBN	3-030-52249-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (841 pages)
Collana	Advances in Intelligent Systems and Computing, , 2194-5357 ; ; 1228
Disciplina	006.3
Soggetti	Computational intelligence Electrical engineering Computational Intelligence Communications Engineering, Networks
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Demonstrating Advanced Machine Learning and Neuromorphic Computing using IBM's NS16e -- A Flexible Hybrid Approach to Data Replication in Distributed Systems -- Personalized Recommender Systems with Multi-source Data -- Machine Learning for Offensive Security: Sandbox Classification using Decision Trees and Artificial Neural -- Smart Cities: Using Gamification and Emotion Detection to Improve Citizens Well Fair and Commitment -- Data Market Implementation to Match Retail Customer Buying versus Social Media Activity.
Sommario/riassunto	This book focuses on the core areas of computing and their applications in the real world. Presenting papers from the Computing Conference 2020 covers a diverse range of research areas, describing various detailed techniques that have been developed and implemented. The Computing Conference 2020, which provided a venue for academic and industry practitioners to share new ideas and development experiences, attracted a total of 514 submissions from pioneering academic researchers, scientists, industrial engineers and students from around the globe. Following a double-blind, peer-review process, 160 papers (including 15 poster papers) were selected to be

included in these proceedings. Featuring state-of-the-art intelligent methods and techniques for solving real-world problems, the book is a valuable resource and will inspire further research and technological improvements in this important area.

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