

1. Record Nr.	UNINA9910483018503321
Titolo	Applied Informatics and Cybernetics in Intelligent Systems : Proceedings of the 9th Computer Science On-line Conference 2020, Volume 3 // edited by Radek Silhavy
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2020
ISBN	3-030-51974-0
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (649 pages) : illustrations
Collana	Advances in Intelligent Systems and Computing, , 2194-5357 ; ; 1226
Disciplina	006.3
Soggetti	Computational intelligence Artificial intelligence Computational Intelligence Artificial Intelligence
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Analysis and verification of the quality of the structural elements of a Bulgarian national embroidery information system -- Implementing Sticky Bit Generators Based on FPGA Carry-Chains for Floating-Point Adders -- Hardware realization of GMSK System using Pipelined CORDIC module on FPGA.-Actor-Network Method of Assembling Intelligent Logistics Terminal -- A Framework to Enhance ICT Security through Education, Training & Awareness (ETA) programmes in South African Small, Medium and Micro-sized Enterprises (SMMEs): A Scoping Review -- Development of the pattern recognition theory for solving the tasks of object classification and yard processes -- The ARCS Security Framework -- The Improvement of the Stylometry-Based Cognitive Assistant Performance in Conditions of Big Data Analysis -- A Peer-to-Peer Crowdsourcing Platform for the Labeled Datasets Forming.
Sommario/riassunto	This book gathers the refereed proceedings of the Applied Informatics and Cybernetics in Intelligent Systems Section of the 9th Computer Science On-line Conference 2020 (CSOC 2020), held on-line in April 2020. Modern cybernetics and computer engineering in connection with intelligent systems are an essential aspect of ongoing research.

This book addresses these topics, together with automation and control theory, cybernetic applications, and the latest research trends.
