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Titolo	Innovations in Bio-Inspired Computing and Applications : Proceedings of the 12th International Conference on Innovations in Bio-Inspired Computing and Applications (IBICA 2021) Held During December 16–18, 2021 // edited by Ajith Abraham, Ana Maria Madureira, Arturas Kaklauskas, Niketa Gandhi, Anu Bajaj, Azah Kamilah Muda, Dalia Kriksciuniene, João Carlos Ferreira
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Nota di contenuto	BIC Algorithm for Heineken Brand Awareness in Vietnam Market -- Comparison of Ant Colony Optimization Algorithms for Small-Sized Travelling Salesman Problems -- Tamilnadu Omnibus travels evaluation using TOPSIS and fuzzy TOPSIS methods -- A Hybrid Feature Extraction Method using SeaLion Optimization for Meningioma Detection from MRI Brain Image -- An Effective Integrity Verification Scheme for Ensuring Data integrity in Cloud Computing -- A SURVEY ON ARRHYTHMIA DISEASE DETECTION USING DEEP LEARNING METHODS -- Comparison of Different Machine Learning Methods to Detect Fake News -- A Tool for Air Cargo Planning and Distribution.
Sommario/riassunto	This book highlights recent research on bio-inspired computing and its various innovative applications in information and communication technologies. It presents 80 high-quality papers from the 12th International Conference on Innovations in Bio-Inspired Computing and Applications (IBICA 2021) and 11th World Congress on Information and Communication Technologies (WICT 2021), which was held online

during December 16–18, 2021. As a premier conference, IBICA–WICT brings together researchers, engineers and practitioners whose work involves bio-inspired computing, computational intelligence and their applications in information security, real-world contexts, etc. Including contributions by authors from 25 countries, the book offers a valuable reference guide for all researchers, students and practitioners in the fields of Computer Science and Engineering.

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