Record Nr. UNINA9910483089003321 Innovations in Bio-Inspired Computing and Applications [[electronic **Titolo** resource]]: Proceedings of the 9th International Conference on Innovations in Bio-Inspired Computing and Applications (IBICA 2018) held in Kochi, India during December 17-19, 2018 / / edited by Ajith Abraham, Niketa Gandhi, Millie Pant Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2019 3-030-16681-3 **ISBN** Edizione [1st ed. 2019.] Descrizione fisica 1 online resource (536 pages) Advances in Intelligent Systems and Computing, , 2194-5357;; 939 Collana Disciplina 004 Soggetti Computational intelligence Artificial intelligence Computational Intelligence Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Includes index. This book highlights recent research on bio-inspired computing and its Sommario/riassunto various innovative applications in Information and Communication Technologies. It presents 50 high-quality papers from the 9th International Conference on Innovations in Bio-Inspired Computing and Applications (IBICA 2018) and 7th World Congress on Information and Communication Technologies (WICT 2018), which was held at Toc H Institute of Science and Technology (TIST) on December 17–19, 2018. IBICA-WICT 2018 was a premier conference and brought together researchers, engineers and practitioners whose work involved bioinspired computing, computational intelligence and their applications in information security, real-world contexts etc. Including contributions by authors from 22 countries, the book offers a valuable reference guide for all researchers, students and practitioners in the fields of Computer Science and Engineering.