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| 1. Record Nr. | UNINA9910686785203321 |
| Titolo | Artificial Intelligence in China : Proceedings of the 4th International Conference on Artificial Intelligence in China / / edited by Qilian Liang, Wei Wang, Jiasong Mu, Xin Liu, Zhenyu Na |
| Pubbl/distr/stampa | Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2023 |
| ISBN | 9789819912568 9789819912551 |
| Edizione | [1st ed. 2023.] |
| Descrizione fisica | 1 online resource (433 pages) |
| Collana | Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 871 |
| Disciplina | 006.3 |
| Soggetti | Artificial intelligence Telecommunication Electronic circuits Artificial Intelligence Communications Engineering, Networks Electronic Circuits and Systems |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di bibliografia | Includes bibliographical references and index. |
| Nota di contenuto | Deep Learning and Neural Networks -- Machine Learning -- Computer Vision -- Knowledge Representation and Reasoning -- Probabilistic Reasoning -- Statistical Learning -- Reinforcement Learning -- Decision Making -- Fuzzy Systems -- Evolutionary Computing -- Inference and Prediction -- Human-Inspired Learning and Computing -- Autonomous Vehicle -- Data Mining -- Spoken Language Processing -- Pattern Analysis and Recognition -- Robotics -- AI for Sensing -- AI for Communications -- AI for Internet of Things -- AI for Signal Processing -- AI for Education -- AI for Healthcare -- AI for Other Applications. |
| Sommario/riassunto | This book brings together papers presented at the 4th International Conference on Artificial Intelligence in China (ChinaAI), Changbaishan, China, on July 23-24, 2022, which provides a venue to disseminate the latest developments and to discuss the interactions and links between these multidisciplinary fields. Spanning topics covering all topics in Artificial Intelligence with new development in China, this book is |

aimed at undergraduate and graduate students in Electrical Engineering, Computer Science and Mathematics, researchers and engineers from academia and industry as well as government employees (such as NSF, DOD, DOE, etc).
