| Record Nr. Autore Titolo | UNINA9910805568803321 Hung Jason C Frontier Computing on Industrial Applications Volume 4 [[electronic resource]] : Proceedings of Theory, Technologies and Applications (FC |
|--------------------------------|--|
| Pubbl/distr/stampa | 2023) / / edited by Jason C. Hung, Neil Yen, Jia-Wei Chang Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024 |
| ISBN | 981-9993-42-3 |
| Edizione | [1st ed. 2024.] |
| Descrizione fisica | 1 online resource (348 pages) |
| Collana | Lecture Notes in Electrical Engineering, , 1876-1119 ; ; 1134 |
| Altri autori (Persone) | YenNeil ChangJia-Wei |
| Disciplina | 621.382 |
| Soggetti | Telecommunication Computer networks Multimedia systems Internet of things Electronic circuits Artificial intelligence Communications Engineering, Networks Computer Communication Networks Multimedia Information Systems Internet of Things Electronic Circuits and Systems Artificial Intelligence |
| Lingua di pubblicazione | Inglese |
| Formato | Materiale a stampa |
| Livello bibliografico | Monografia |
| Nota di contenuto | Cloud, Ubiquitous, Pervasive, and High Performance Computing Dependable, Reliable and Autonomic Computing Wearable Computing, Mobile Web, and Smart Environment Algorithm, Model, and Framework Programming Languages Communication and Networking Database and Data Mining Big Data and Internet of Things Anticipatory Computing Web and Internet Computing Natural Language Processing Operating Systems Image Processing, Pattern Recognition, Multimedia Technology Embedded system and software Geographical Information Systems/ Global |

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| | Navigation Satellite Systems (GIS/GNSS) Intelligent Information & Database Systems Security and Privacy Social Web, Network, and Computing Social, Ethical & Other Issues of Networked World Software Design Patterns & Engineering Information/Business Management, and IT policy Mobile and Ubiquitous Computing Modeling and Simulation Multimedia systems and services Integrating Technology in Real-World Environment Promising topics in all aspects of information technology, science, and engineering. |
|--------------------|---|
| Sommario/riassunto | This book gathers the proceedings of the 13th International Conference on Frontier Computing, held in Tokyo, on July 10–13, 2023, and provides comprehensive coverage of the latest advances and trends in information technology, science, and engineering. It addresses a number of broad themes, including communication networks, business intelligence and knowledge management, Web intelligence, and related fields that inspire the development of information technology. The respective contributions cover a wide range of topics: database and data mining, networking and communications, Web and Internet of things, embedded systems, soft computing, social network analysis, security and privacy, optical communication, and ubiquitous/pervasive computing. Many of the papers outline promising future research directions, and the book benefits students, researchers, and professionals alike. Further, it offers a useful reference guide for newcomers to the field. |