

1. Record Nr.	UNINA9910544877503321
Titolo	Artificial Intelligence and Mobile Services – AIMS 2021 : 10th International Conference, Held as Part of the Services Conference Federation, SCF 2021, Virtual Event, December 10–14, 2021, Proceedings // edited by Yi Pan, Zhi-Hong Mao, Lei Luo, Jing Zeng, Liang-Jie Zhang
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2022
ISBN	3-030-96033-1
Edizione	[1st ed. 2022.]
Descrizione fisica	1 online resource (123 pages)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI, , 2946-1642 ; ; 12987
Disciplina	006.3
Soggetti	Artificial intelligence Computer engineering Computer networks Image processing - Digital techniques Computer vision Data protection Artificial Intelligence Computer Engineering and Networks Computer Imaging, Vision, Pattern Recognition and Graphics Data and Information Security
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Research Track -- A Combination of Resampling Method and Machine Learning for Text Classification on Imbalanced Data -- A Privacy Knowledge Transfer Method for Clinical Concept Extraction -- Multimodal Social Media Sentiment Analysis Based on Cross-modal Hierarchical Attention Fusion -- Application Track -- Quantum Attention Based Language Model for Answer Selection -- LightBERT: A Distilled Chinese BERT Model -- Tool Recognition Based on Computer Vision in Nuclear Power Motor Maintenance Scene -- Manipulator Posture Estimation Method based on Multi-eye Vision and Key Point

Detection -- 3D Pose Estimation of Manipulator based on Multi view --
Federated Learning for 6G Edge Intelligence: Concepts, Challenges and
Solutions. .

Sommario/riassunto

This book constitutes the proceedings of the 10th International Conference on Artificial Intelligence and Mobile Services, AIMS 2021, held as a virtual conference as part of SCF 2021, during December 10-14, 2021. The 9 full presented were carefully reviewed and selected from 20 submissions. They cover topics in AI Modeling, AI Analysis, AI and Mobile Applications, AI Architecture, AI Management, AI Engineering, mobile backend as a service (MBaaS), user experience of AI and mobile services.
