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Collana	Communications in Computer and Information Science, , 1865-0937 ; ; 1810
Disciplina	621.39 004.6
Soggetti	Computer engineering Computer networks Electronic digital computers - Evaluation Computer systems Data structures (Computer science) Information theory Coding theory Computer Engineering and Networks Computer Communication Networks System Performance and Evaluation Computer System Implementation Data Structures and Information Theory Coding and Information Theory
Lingua di pubblicazione	Inglese
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Livello bibliografico	Monografia
Nota di contenuto	Geolocation data as a research tool for the organization of the settlement system and mobility mapping - case study of the spatial mobility model in Czechia -- Returning Home Strategy Analysis using Mobile Sensing Data in Tohoku Earthquake -- Terminology Saturation Analysis: Refinements and Applications -- How To Be a Well-Prepared Organizer: Studying the Causal Effects of City Events on Human Mobility -- Human Cognition Modeling for the Metaverse-oriented

Design System -- Patient self-reports for explainable machine learning predictions of risks to psychotherapy outcomes -- I-KNOW-FOO: Interlinking and Creating KNOWledge Graphs for near-zero CO2 emission diets and sustainable FOOD production -- Extreme and Sustainable Graph Processing for Green Finance Investment and Trading -- A Comprehensive Framework for Detecting Behavioural Anomalies in the Elderly -- Violence-inducing Behavior Prevention in Social-Cyber Space -- Artificial Intelligence in the public sector in Norway AI development as a hop-on-hop-off journey -- Challenges in regulating online hate-speech within the Norwegian context -- Digital and AI maturity of enterprises in Sogn og Fjordane, a rural region of Norway. .

Sommario/riassunto

This open access book constitutes the revised selected papers of the First International Symposium on AI, Data and Digitalization, SAIDD 2023, held in Sogndal, Norway, during May 9–10, 2023. The 13 full papers included in this volume were carefully reviewed and selected from 42 submissions. The papers deal with the impact of data and AI on the digital revolution and their contribution to solving societal challenges.
