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Soggetti	Artificial intelligence Database management Mathematics - Data processing Data structures (Computer science) Information theory Information technology - Management Artificial Intelligence Database Management System Computational Mathematics and Numerical Analysis Data Structures and Information Theory Computer Application in Administrative Data Processing
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Nota di contenuto	An ontology for Tuberculosis Surveillance System -- Should I Stay or Should I Go: A New Reasoner for Description Logic -- An Intelligent Article Knowledge Graph Formation Framework using BM25 Probabilistic Retrieval Model -- Defeasible Reasoning with Knowledge Graphs -- Recommendation of Learning Paths based on Open Educational Resources -- An enterprise architecture for interpersonal activity knowledge management -- Unlocking the Power of Semantic Interoperability in Industry 4.0: A Comprehensive Overview -- On the

Representation of Dynamic BPMN Process Executions in Knowledge Graphs -- Towards a Framework for Seismic Data -- Using Pregel to create Knowledge Graphs subsets described by non-recursive Shape Expressions -- ITAQ : Image Tag Recommendation Framework for Aquatic Species integrating Semantic Intelligence via Knowledge Graph -- Automatic Semantic Typing of Pet E-Commerce Products Using Crowdsourced Reviews: An Experimental Study -- A Modular Ontology for MODS – Metadata Object Description Schema -- A Topic Model for the Data Web -- Automating the Generation of Competency Questions for Ontologies with AgOCQs -- KnowWhereGraph-Lite: A Perspective of the KnowWhereGraph -- Ontology-Based Models of Chatbots for Populating Knowledge Graphs -- An Ontology for Reasoning about Fairness in Regression and Machine Learning -- SCIVO: Skills to Career with Interests and Values Ontology -- Topic Modeling for Skill Extraction from Job Postings.

Sommario/riassunto

This book constitutes the refereed proceedings of the 5th Iberoamerican Conference and 4th Indo-American Conference on Knowledge Graphs and Semantic Web, KGSWC 2023, held jointly in Zaragoza, Spain, during November 13–15, 2023. The 18 full and 2 short papers presented were carefully reviewed and selected from 50 submissions. They focus on the following topics: knowledge representation; natural language processing/text mining; and machine/deep learning research.
