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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 Web semàtic Congressos Llibres electrònics
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Nota di contenuto	DBkWik++ - Multi Source Matching of Knowledge Graphs -- A Survey on Knowledge Graph-based Methods for Automated Driving --

Physicians' Brain Digital Twin: Holistic Clinical & Biomedical Knowledge Graphs for Patient Safety and Value-Based Care to Prevent The Post-pandemic Healthcare Ecosystem Crisis -- Combining Ontology and Natural Language Processing methods for Prevention of Falls from Height -- Learning to Automatically Generating Genre-Specific Song Lyrics: A Comparative Study -- DLIME-Graphs: A DLIME Extension based on Triple Embedding for Graphs -- Edge-labelled graphs and property graphs - to the user, more similar than different -- Knowledge Graph supported machine parameterization for the injection moulding industry -- IPR: Integrative Policy Recommendation Framework based on Hybrid Semantics -- Convolutional Neural Networks applied to emotion analysis in texts: Experimentation from the Mexican context -- Proficient Annotation Recommendation in a Biomedical Content Authoring Environment -- DKMI: Diversification of Web Image Search using Knowledge Centric Machine Intelligence -- Does Wikidata Support Analogical Reasoning? -- Flexible Queries over Knowledge Graphs -- Knowledge Graphs for Community Detection in Textual Data -- Framework for Author Name Disambiguation in Scientific Papers Using an Ontological Approach and Deep Learning -- On contrasting and completing YAGO with GPT language models: an experiment for person-related attributes -- Easy and complex: new perspectives for metadata modeling using RDF-star and Named Graphs -- Multi-Aspect Sentiment Analysis using Domain Ontologies -- Popularity Driven Data Integration -- Methodology for Creating a Community Corpus using a Wikibase Knowledge Graph -- Understanding Human Activity Patterns in Smart Homes with Process Mining -- String Matching based Framework for Online Hindi Question AnsweringSystem -- Towards an ontological approach to business continuity assessment -- From Ontology to Knowledge Graph Trend: Ontology As Foundation Layer For Knowledge Graph.

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#### Sommario/riassunto

This book constitutes the proceedings of the 4th Iberoamerican Conference and third Indo-American Conference on Knowledge Graphs and Semantic Web, KGSWC 2022, which took place in Madrid, Spain, in November 2022. The 22 full and 3 short research papers presented in this volume were carefully reviewed and selected from 63 submissions. The papers cover topics related to software and its engineering, software creation and management, Emerging technologies, Analysis and design of emerging devices and systems, Emerging tools and methodologies and others.

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