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Collana	Lecture Notes in Artificial Intelligence ; ; 12815
Disciplina	006.33
Soggetti	Knowledge acquisition (Expert systems) Knowledge management Decision making - Data processing
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Knowledge Science with Learning and AI (KSLA) -- Research on Innovation Trends of AI Applied to Medical Instruments Using Informetrics Based on Multi-Source Information -- Extracting Prerequisite Relations among Wikipedia Concepts using the Clickstream Data -- Clustering Massive-categories and Complex Documents via Graph Convolutional Network -- Structure-enhanced Graph Representation Learning for Link Prediction in Signed Networks -- A Property-based Method for Acquiring Commonsense Knowledge -- Multi-hop Learning promote Cooperation in Multi-agent Systems -- FedPS: Model Aggregation with Pseudo Samples -- Dense Incremental Extreme Learning Machine with Accelerating -- Amount and Proportional Integral Differential -- Knowledge-based Diverse Feature Transformation For Few-shot Relation Classification -- Community Detection In Dynamic Networks: A Novel Deep Learning Method -- Additive Noise Model Structure Learning Based on Rank Statistics -- A MOOCs Recommender System Based on User's Knowledge Background -- TEBC-Net: An effective relation extraction approach for simple question answering over knowledge graphs -- Representing Knowledge Graphs with Gaussian Mixture Embedding -- A Semi-supervised Multi-objective Evolutionary Algorithm for Multi-layer Network Community

Detection -- Named Entity Recognition Based on Reinforcement Learning and Adversarial Training -- Improved Partitioning Graph Embedding Framework for Small Cluster -- A Framework of Data Fusion through Spatio-temporal Knowledge Graph -- SEGAR: Knowledge Graph Augmented Session-based Recommendation -- Symbiosis: A Novel Framework for Integrating Hierarchies from Knowledge Graph into Recommendation System -- An Ensemble Fuzziness-based Online Sequential Learning Approach and Its Application -- GASKT: A Graph-based Attentive Knowledge-Search Model for Knowledge Tracing -- Fragile Neural Network Watermarking with Trigger Image Set -- Introducing Graph Neural Networks for Few-Shot Relation Prediction in Knowledge Graph Completion Task -- A Research Study on Running Machine Learning Algorithms on Big Data with Spark -- Attentional Neural Factorization Machines for Knowledge Tracing -- Node-Image CAE: A Novel Embedding Method via Convolutional Auto-Encoder and High-Order Proximities -- EN-DIVINE: An Enhanced Generative Adversarial Imitation Learning Framework for Knowledge Graph Reasoning -- Knowledge Distillation via Channel Correlation Structure -- Feature Interaction Convolutional Network for Knowledge Graph Embedding -- Towards a Modular Ontology for Cloud Consumer Review Mining -- Identification of Critical Nodes in Urban Transportation Network through Network Topology and Server Routes -- Graph Ensemble Networks for Semi-Supervised Embedding Learning -- Rethinking the Information inside Documents for Sentiment Classification -- Dependency Parsing Representation Learning for Open Information Extraction -- Hierarchical Policy Network with Multi-Agent for Knowledge Graph Reasoning Based on Reinforcement Learning -- Inducing Bilingual Word Representations for Non-Isomorphic Spaces by an Unsupervised Way -- A Deep Learning Model Based on Neural Bag-of-words Attention for Sentiment Analysis -- Graph Attention Mechanism with Cardinality Preservation for Knowledge Graph Completion -- Event Relation Reasoning Based on Event Knowledge Graph -- PEN4Rec: Preference Evolution Networks for Session-based Recommendation -- HyperspherE: An Embedding Method for Knowledge Graph Completion Based on Hypersphere -- TroBo: A Novel Deep Transfer Model for Enhancing Cross-project Bug Localization -- A Neural Language Understanding for Dialogue State Tracking -- Spirit Distillation: A Model Compression Method with Multi-domain Knowledge Transfer -- Knowledge Tracing with Exercise-Enhanced Key-Value Memory Networks -- Entity Alignment between Knowledge Graphs Using Entity Type Matching -- Text-Aware Recommendation Model Based on Multi-Attention Neural Network -- Chinese Named Entity Recognition Based on Gated Graph Neural Network -- Learning a Similarity Metric Discriminatively with Application to Ancient Character Recognition -- Incorporating Global Context into Multi-task Learning for Session-based Recommendation -- Exploring Sequential and Collaborative Contexts for Next Point-of-Interest Recommendation -- Predicting User Preferences via Heterogeneous Information Network and Metric Learning -- An IoT Ontology Class Recommendation Method Based on Knowledge Graph -- Ride-Sharing Matching of Commuting Private Car using Reinforcement Learning -- Optimization of Remote Desktop with CNN Based Image Compression Model.

Sommario/riassunto

This three-volume set constitutes the refereed proceedings of the 14th International Conference on Knowledge Science, Engineering and Management, KSEM 2021, held in Tokyo, Japan, in August 2021. The 164 revised full papers were carefully reviewed and selected from 492 submissions. The contributions are organized in the following topical sections: knowledge science with learning and AI; knowledge

engineering research and applications; knowledge management with optimization and security.

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Titolo	Knowledge science, engineering and management : 15th international conference, KSEM 2022, Singapore, August 6-8, 2022, proceedings, part ii // Gerard Memmi, [and four others], (editors)
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Soggetti	Knowledge management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Intro -- Preface -- Organizations -- Contents - Part II -- Knowledge Engineering Research and Applications (KERA) -- Multi-view Heterogeneous Network Embedding -- 1 Introduction -- 2 Related Work -- 3 Problem Definition -- 4 Methodology -- 4.1 Semantics-Based View Generation -- 4.2 View Preservation and Enhanced View Collaboration -- 4.3 Embedding Fusion -- 4.4 Optimization Objective -- 5 Experiments -- 5.1 Experimental Setup -- 5.2 Link Prediction -- 5.3 Node Classification -- 5.4 Parameter Sensitivity Analysis -- 6 Conclusion -- References -- A Multi-level Attention-Based LSTM Network for Ultra-short-term Solar Power Forecast Using Meteorological Knowledge -- 1 Introduction -- 2 Related Work -- 3 Architecture -- 3.1 Encoder -- 3.2 Decoder -- 4 Experiment: Case Study -- 4.1 Datasets Setting -- 4.2 Experimental Setting -- 4.3 Results and Analysis -- 5 Conclusions -- References -- Unsupervised Person Re-ID via Loose-Tight Alternate Clustering -- 1 Introduction -- 2 Related Work -- 2.1 Clustering-Guided Unsupervised Person re-ID -- 2.2 Camera-Aware Unsupervised Person re-ID -- 3 Methodology -- 3.1 Problem Definition -- 3.2 Loose and Tight Clustering Bounds -- 3.3

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Sommario/riassunto

This volume constitutes the refereed proceedings of the 15th International Conference on Knowledge Science, Engineering and Management, KSEM 2022, held in Singapore, during August 6-8, 2022. The 169 full papers presented in these proceedings were carefully reviewed and selected from 498 submissions.

3. Record Nr.

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Autore

Bergerson Andrew Stuart

Titolo

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Soggetti

National socialism - Historiography
Genocide - Germany - History - 20th century
Impunity - Germany - History - 20th century
Collective memory - Germany
Self - Social aspects - Germany
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Germany Moral conditions History 20th century

Lingua di pubblicazione	Inglese
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Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references.
Nota di contenuto	Front matter -- Contents -- List of Illustrations -- About this Book -- Myths -- Lies -- Non-Conformity -- Irony -- The Finish -- Bibliography
Sommario/riassunto	<p>Germans are often accused of failing to take responsibility for Nazi crimes, but what precisely should ordinary people do differently? Indeed, scholars have yet to outline viable alternatives for how any of us should respond to terror and genocide. And because of the way they compartmentalize everyday life, our discipline-bound analyses often disguise more than they illuminate. Written by a historian, literary critic, philosopher, and theologian, <i>The Happy Burden of History</i> takes an integrative approach to the problem of responsible selfhood. Exploring the lives and letters of ordinary and intellectual Germans who faced the ethical challenges of the Third Reich, it focuses on five typical tools for cultivating the modern self: myths, lies, non-conformity, irony, and modeling. The authors carefully dissect the ways in which ordinary and intellectual Germans excused their violent claims to mastery with a sense of 'sovereign impunity.' They then recuperate the same strategies of selfhood for our contemporary world, but in ways that are self-critical and humble. The book shows how viewing this problem from within everyday life can empower and encourage us to bear the burden of historical responsibility - and be happy doing so.</p>