

1. Record Nr.	UNINA9910427668803321
Titolo	Digital libraries at times of massive societal transition : 22nd international conference on asia-pacific digital libraries, icadl 2020, kyoto, japan, november 30 - december 1, 2020, proceedings / / edited by Emi Ishita, Natalie Lee San Pang, Lihong Zhou
Pubbl/distr/stampa	Cham, Switzerland : , : Springer, , [2020] Â©2020
ISBN	3-030-64452-9
Edizione	[1st ed. 2020.]
Descrizione fisica	1 online resource (XIV, 424 p. 129 illus., 76 illus. in color.)
Collana	Information Systems and Applications, incl. Internet/Web, and HCI ; ; 12504
Disciplina	027
Soggetti	Digital libraries
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	Natural Language Processing -- Improving Scholarly Knowledge Representation: Evaluating BERT-based Models for Scientific Relation Classification -- A Framework for Classifying Temporal Relations with Question Encoder -- When to use OCR post-correction for named entity recognition? -- Semi-Supervised Named-Entity Recognition for Product Attribute Extraction in Book Domain -- Knowledge Structures -- Semantic Segmentation of MOOC Lecture Videos by Analyzing Concept Change in Domain Knowledge Graph -- Towards Customizable Chart Visualizations of Tabular Data Using Knowledge Graphs -- Wikipedia-based Entity Linking for the Digital Library of Polish and Poland-Related News Pamphlets -- Representing Semantified Biological Assays in the Open Research Knowledge Graph -- Construction of Dunhuang Cultural Heritage Knowledge Base¼Take Cave 220 As An Example -- Citation Data Analysis ReViz: A tool for automatically generating citation graphs and variants -- A Large-Scale Analysis of Cross-Lingual Citations in English Papers -- How do retractions in Influence the citations of retracted articles? -- Identification of Research Data References Based on Citation Contexts -- User Analytics -- A Predictive Model for Citizens' Utilization of Open Government Data Portals -- Extracting User Interests from Operation

Logs on Museum Devices for Post-Learning -- A Motivational Design Approach to Integrate MOOCs in Traditional Classrooms -- Analysis of Crowdsourced Multilingual Keywords in the Futaba Digital Archive: Lessons Learned for Better Metadata Collection -- Aging Well with Health Information: Examining Health Literacy and Information Seeking Behavior Using a National Survey Dataset -- Application of Cultural and Historical Data -- Entity Linking for Historical Documents: Challenges and Solutions -- Using Deep Learning to Recognize Handwritten Thai Noi Characters in Ancient Palm Leaf Manuscripts -- Unchiku Generation Using a Narrative Explanation Mechanism -- Analyzing the Stage Performance Structure of a Kabuki-dance, Kyoganoko Musume Dojoji Using an Animation System -- Artwork Information Embedding Framework for Multi-source Ukiyo-e Record Retrieval -- A Preliminary Attempt to Evaluate Machine Translations of Ukiyo-e Metadata Records -- Social Media -- Collective sensemaking and location-related factors in the context of a brand-related online rumor -- Identifying the Types of Digital Footprint Data used to Predict Psychographic & Human Behaviour -- Pro ling Bot Accounts Mentioning COVID-19 Publications on Twitter -- Uncovering Topics Related to COVID-19 Pandemic on Twitter -- Classification in the LdoD Archive: A crowdsourcing and gamification approach -- Metadata and Infrastructure -- SchenQL: Evaluation of a Query Language for Bibliographic Metadata -- Domain-focused linked data crawling driven by a semantically defined frontier: a cultural heritage case study in Europeana -- The Intellectual Property Risks of Integrating Public Digital Cultural Resources in China -- Metadata Interoperability for Institutional Repositories: a Case Study in Malang City Academic Libraries -- MetaPro les - a mechanism to express metadata schema, privacy, rights and provenance for data interoperability -- Scholarly Data Mining -- Creating a Scholarly Knowledge Graph from Survey Article Tables -- A Novel Researcher Search System Based on Research Content Similarity and Geographic Information -- Predicting Response Quantity from Linguistic Characteristics of Questions on Academic Social Q&A Sites -- An Empirical Study of Importance of Different Sections in Research Articles Towards Ascertaining their Appropriateness to a Journal -- On the Correlation between Research Complexity and Academic Competitiveness.

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Sommario/riassunto

This book constitutes the refereed proceedings of the 22nd International Conference on Asia-Pacific Digital Libraries, ICADL 2020, which was planned to be held in Kyoto, Japan, in November/December 2020, but it was held virtually due to the COVID-19 pandemic. The 10 full, 15 short, 4 practitioners, and 10 work-in-progress papers presented in this volume were carefully reviewed and selected from 79 submissions. The papers were organized in topical sections named: natural language processing; knowledge structures; citation data analysis; user analytics; application of cultural and historical data; social media; metadata and infrastructure; and scholarly data mining.

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