Record Nr. UNISA996466281703316 Maturity and Innovation in Digital Libraries [[electronic resource]]: **Titolo** 20th International Conference on Asia-Pacific Digital Libraries, ICADL 2018, Hamilton, New Zealand, November 19-22, 2018, Proceedings / / edited by Milena Dobreva, Annika Hinze, Maja Žumer Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2018 **ISBN** 3-030-04257-X Edizione [1st ed. 2018.] Descrizione fisica 1 online resource (XIV, 364 p. 94 illus., 54 illus. in color.) Collana Information Systems and Applications, incl. Internet/Web, and HCI;; 11279 Disciplina 006.35 Natural language processing (Computer science) Soggetti Computers Artificial intelligence Application software Natural Language Processing (NLP) Information Systems and Communication Service Artificial Intelligence Computer Appl. in Social and Behavioral Sciences Computing Milieux Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia

Nota di bibliografia Includes bibliographical references and index.

Nota di contenuto

Topic modelling and semantic analysis -- Evaluating the Impact of OCR

Errors on Topic Modeling -- Measuring the Semantic World – How to Map Meaning to High-Dimensional Entity Clusters in PubMed -- Towards Semantic Quality Enhancement of User Generated Content -- Query-based versus Resource-based Cache Strategies in Tag-Based Browsing Systems -- Automatic Labanotation Generation, Semi-Automatic Semantic Annotation and Retrieval of Recorded Videos -- Quality Classification of Scientific Papers using Hybrid Summarization

Model -- Social media, web, and news -- Investigating the

Characteristics and Research Impact of Sentiments in Tweets with Links to Computer Science Research Papers -- Predicting Social News Use:

The Effect of Gratifications, Social Presence, and Information Control Affordances -- Aspect-Based Sentiment Analysis of Nuclear Energy Tweets with Attentive Deep Neural Network -- Where the dead blogs are: A Disaggregated Exploration of Web Archives to Reveal Extinct Online Collectives -- A Method for Retrieval of Tweets About Hospital Patient Experience -- Rewarding, but not for everyone: Interaction acts and perceived post quality on social Q&A sites -- Towards Recommending Interesting Content in News Archives -- A Twitterbased Culture Visualization System by Analyzing Multilingual Geotagged Tweets -- Heritage and localization -- Development of Content-based Metadata Scheme of Classical Poetry in Thai National Historical Corpus -- Research Data Management in Singapore: Perceptions, Knowledge and Practices -- Examining Japanese American Digital Library Collections with an Ethnographic Lens -- Exploring Information Needs of Swahili Speakers in Tanzania -- Bilingual Qatar Digital Library: benefits and challenges -- Digital Preservation Effort of Manuscripts Collection: Case Studies of pustakabudaya.id as Indonesia Heritage Digital Library -- The General Data Protection Regulation (GDPR, 2016/679/EE) in the Big Data realm of cultural heritage and memory institution: preliminary thoughts towards a GDPR compliance process -- A Recommender System in Ukiyo-e Digital Archive for Japanese Art Novices -- User experience -- Presenting library search results pages on a mobile device -- Book Recommendation Beyond the Usual Suspects: Embedding Book Plots Together with Place and Time Information -- Users' Responses to Privacy Issues with the Connected Information Ecologies Created by Fitness Trackers: A Privacy Integrity Perspective -- Using Augmented Reality to Enhance Children's Books -- A Visual Content Analysis of Thai Government's Census Infographics -- Digital Library technology -- BitView: Using Blockchain Technology to Validate and Diffuse Global Usage Data for Academic Publications --Adaptive Edit-distance and Regression Approach for Post-OCR Text Correction -- Performance Comparison of Ad-hoc Retrieval Models over Full-text vs. Titles of Documents -- Acquiring metadata to support biographies of museum artefacts -- Mining the Context of Citations in Scientific Publications -- A Metadata Extractor for Books in a Digital Library -- Ownership Stamp Character Recognition System Based on Ancient Character Typeface -- Use cases and digital librarianship -- Identifying Design Requirements of a User-Centered Research Data Management System -- Going beyond Technical Requirements: Developing a More Interdisciplinary Curriculum for Educating the Next Generation of Digital Librarians -- ETDs, Research Data and More: The Current Status at Nanyang Technological University Singapore.

Sommario/riassunto

This book constitutes the refereed proceedings of the 20th International Conference on Asia-Pacific Digital Libraries, ICADL 2018, held in Hamilton, New Zealand, in November 2018. The 20 full, 6 short, and 11 work in progress papers presented in this volume were carefully reviewed and selected from 77 submissions. The papers were organized in topical sections named: topic modeling and semantic analysis; social media, web, and news; heritage and localization; user experience; digital library technology; and use cases and digital librarianship.