

JCDL 2021

Posters & Demonstrations

Signs posted in Gather.Town will provide directions to each poster room.

Poster Room 1

1. Academic Storage Cluster - Alexander von Tottleben, Cornelius Ihle, Moritz Schubotz and Bela Gipp
2. ACM-CR: A Manually Annotated Test Collection for Citation Recommendation - Florian Boudin
3. Analyzing Unconstrained Reading Patterns of Digital Documents Using Eye Tracking - Bhanuka Mahanama, Gavindya Jayawardena and Sampath Jayarathna
4. Are Altmetrics Proxies or Complements to Citations for Assessing Impact in Computer Science? - Yusra Shakeel, Rand Alchokr, Jacob Krüger, Gunter Saake and Thomas Leich
5. Assisted Text Annotation Using Active Learning to Achieve High Quality with Little Effort - Franziska Weeber, Felix Hamborg, Karsten Donnay and Bela Gipp
6. Automatic Recognition of Learning Resource Category in a Digital Library - Soumya Banerjee, Debarshi Kumar Sanyal, Samiran Chattopadhyay, Plaban Kumar Bhowmick and Partha Pratim Das
7. Building the COVID-19 Portal By Integrating Literature, Clinical Trials, and Knowledge Graphs - Aoshen Wan, Yan Zhan, Sanjana Tripathi, Jiarong Yang, Mona Sachdev, Shreya Paithankar, Joel Duerksen, Bin Chen and Ying Ding
8. [DEMO] Cell Block HTML: Towards Spreadsheet-based Text-Mining for the Masses - Benjamin Wheeler and David Bainbridge
9. ConSTR: A Contextual Search Term Recommender - Thomas Krämer, Zeljko Carevic, Dwaipayan Roy, Claus-Peter Klas and Philipp Mayr
10. [DEMO] Crowdsourced Linked Data Question Answering with AQUACOLD - Nicholas Collis and Ingo Frommholz

Poster Room 2

11. DSDB: An Open-Source System for Database Versioning & Curation - Jackson Brown and Nic Weber
12. Evaluating BERT's Encoding of Intrinsic Semantic Features of OCR'd Digital Library Collections - Ming Jiang, Yuerong Hu, Glen Worthey, Ryan C Dubnicek, Ted Underwood and J Stephen Downie
13. Extending Chromium: Memento-aware Browser - Abigail Mabe, Michele Weigle and Michael Nelson
14. Finding the Relevance Between Publication Venues Based on Research Trend Similarity and Citation Relationships - Tomoya Nishide and Marie Katsurai

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15. Girl with a Pearl Earring: Supporting 'Close Reading' of Art in a Digital Library - Sally Jo Cunningham and Carolina Short
16. Hypercane: Intelligent Sampling for Web Archive Collections - Shawn Jones, Michele Weigle, Martin Klein and Michael Nelson
17. Incorporating Fairness in Paper Recommendation - Reem Alsaffar, Susan Gauch, Mohammed Alqahtani and Omar Salman
18. Visualizing the Evolution of Information Retrieval via the ACM Computer Classification Codes - Jan W. Buzydlowski and Lillian Cassel
19. Sharing the Past: the Library as Digital Co-design Space for Intergenerational Heritage Preservation - Peter Cobb, Esther Woo, Nicol Pan, Vivian Lou, Xiao Hu, Michael Cheng and Jesse Xiao
20. TASSY—A Text Annotation Survey System - Timo Spinde, Kanishka Sinha, Norman Meuschke and Bela Gipp

Poster Room 3

21. Towards A Reliable Ground-Truth For Biased Language Detection - Timo Spinde, David Krieger, Manuel Plank and Bela Gipp
22. Towards Transparent Data Cleaning: The DataCleaning Model Explorer (DCM/X) - Nikolaus Parulian and Bertram Ludaescher
23. TweetPap: A Dataset to Study the Social Media Discourse of Scientific Papers - Naman Jain and Mayank Singh
24. Understanding the Contributions of Junior Researchers at Software-Engineering Conferences - Rand Alchokr, Jacob Krüger, Yusra Shakeel, Gunter Saake and Thomas Leich
25. User-Centred Application for Modeling Journeys in Digital Libraries - Marwa Trabelsi, Cyrille Suire, Jacques Morcos and Ronan Champagnat
26. [DEMO] VeTo-web: A Recommendation Tool for the Expansion of Sets of Scholars - Serafeim Chatzopoulos, Thanasis Vergoulis, Theodore Dalamagas and Christos Tryfonopoulos
27. Weak Supervision for Scientific Document Relevance Tagging - Drahomira Herrmannova, Chathika Gunaratne, Vickie Walker, Andrew Rooney, Robert Patton, Mary Wolfe and Charles Schmitt
28. What Did It Look Like: A service for creating website timelapses using the Memento framework - Dhruv Patel, Alexander Nwala, Michele Weigle and Michael Nelson
29. What Were People Searching For? A Query Log Analysis of An Academic Search Engine - Shaurya Rohatgi, Jian Wu and C. Lee Giles