Trond Aalberg

List of Publications by Year
in descending order

31 papers	346 citations	1163117 8 h-index	888059 17 g-index
39 all docs	39 docs citations	39 times ranked	234 citing authors

#	Article	IF	Citations
1	Benchmarking and evaluating the interpretation of bibliographic records. International Journal on Digital Libraries, 2019, 20, 143-165.	1.5	3
2	Complexity of Work Families and Entity-Based Visualization Displays. Cataloging and Classification Quarterly, 2018, 56, 628-652.	0.4	3
3	Presenting bibliographic families using information visualization: Evaluation of FRBRâ€based prototype and hierarchical visualizations. Journal of the Association for Information Science and Technology, 2017, 68, 392-411.	2.9	17
4	Identifying dropout factors in information technology education: A case study. , 2017, , .		13
5	Interactive Displays for the Next Generation of Entity-Centric Bibliographic Models. Lecture Notes in Computer Science, 2017, , 199-211.	1.3	3
6	BIB-R: A Benchmark for the Interpretation of Bibliographic Records. Lecture Notes in Computer Science, 2016, , 163-174.	1.3	2
7	Presenting bibliographic families. Journal of Documentation, 2016, 72, 490-526.	1.6	14
8	Toward a Learning Ecosystem to Support Flipped Classroom: A Conceptual Framework and Early Results. Lecture Notes in Educational Technology, 2016, , 105-114.	0.8	12
9	BIBSURF. , 2016, , .		1
10	Open Datasets for Evaluating the Interpretation of Bibliographic Records. , 2016, , .		2
11	Finding User Need Patterns in the World of Complex Semantic Cultural Heritage Data. Communications in Computer and Information Science, 2016, , 187-192.	0.5	0
12	A Novel Vision for Navigation and Enrichment in Cultural Heritage Collections. Communications in Computer and Information Science, 2015, , 488-497.	0.5	2
13	Introduction to the focused issue on the 17th International Conference on Theory and Practice of Digital Libraries (TPDL 2013). International Journal on Digital Libraries, 2014, 14, 81-82.	1.5	0
14	HiNTHunt â€" A Pervasive Game to Support and Encourage Desired Activities for New Students. Lecture Notes in Computer Science, 2013, , 200-205.	1.3	2
15	The value of MARC data, or, challenges of frbrisation. Journal of Documentation, 2013, 69, 851-872.	1.6	13
16	FRBR-ML: A FRBR-based framework for semantic interoperability. Semantic Web, 2012, 3, 23-43.	1.9	6
17	FrbrVis: An Information Visualization Approach to Presenting FRBR Work Families. Lecture Notes in Computer Science, 2012, , 504-507.	1.3	7
18	An Evidence-Based Verification Approach to Extract Entities and Relations for Knowledge Base Population. Lecture Notes in Computer Science, 2012, , 575-590.	1.3	7

#	Article	IF	Citations
19	FRBRPedia. , 2011, , .		2
20	Using a multi-criteria decision making approach to evaluate format migration solutions. , 2011, , .		0
21	Linking FRBR Entities to LOD through Semantic Matching. Lecture Notes in Computer Science, 2011, , 284-295.	1.3	8
22	An XML-Based Representational Document Format for FRBR. Lecture Notes in Computer Science, 2011, , 70-83.	1.3	1
23	Supporting FRBRization of Web Product Descriptions. Lecture Notes in Computer Science, 2011, , 69-76.	1.3	3
24	Empirical Study on Quality Requirements of Migration Metadata. Communications in Computer and Information Science, 2011, , 174-188.	0.5	0
25	Using automatic metadata generation to reduce the knowledge and time requirements for making SCORM learning objects. , 2009, , .		3
26	Automatically generating high quality metadata by analyzing the document code of common file types. , 2009, , .		4
27	Evaluation of digital libraries. International Journal on Digital Libraries, 2007, 8, 21-38.	1.5	134
28	JExercise. , 2006, , .		11
29	A Process and Tool for the Conversion of MARC Records to a Normalized FRBR Implementation. Lecture Notes in Computer Science, 2006, , 283-292.	1.3	18
30	Automatic Conversion from MARC to FRBR. Lecture Notes in Computer Science, 2003, , 405-411.	1.3	6
31	Navigating in Bibliographic Catalogues. Lecture Notes in Computer Science, 2002, , 238-250.	1.3	4