

Edward A Fox

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7873781/publications.pdf>

Version: 2024-02-01

51
papers

1,204
citations

687363

13
h-index

395702

33
g-index

56
all docs

56
docs citations

56
times ranked

956
citing authors

#	ARTICLE	IF	CITATIONS
1	Numerically Trained Ultrasound AI for Monitoring Tool Degradation. Advanced Intelligent Systems, 2022, 4, .	6.1	4
2	Aspect Classification for Legal Depositions. Lecture Notes in Computer Science, 2021, , 179-195.	1.3	1
3	Introduction to Digital Libraries. , 2021, , .		0
4	Building and Using Digital Libraries for ETDs. , 2021, 1, .		1
5	Welcome to the Journal of Electronic Theses and Dissertations (J-ETD). , 2021, 1, .		1
6	Otrouha: A Corpus of Arabic ETDs and a Framework for Automatic Subject Classification. , 2021, 1, .		0
7	Applying GIS and Text Mining Methods to Twitter Data to Explore the Spatiotemporal Patterns of Topics of Interest in Kuwait. ISPRS International Journal of Geo-Information, 2020, 9, 702.	2.9	5
8	Teaching Natural Language Processing through Big Data Text Summarization with Problem-Based Learning. Data and Information Management, 2020, 4, 18-43.	1.0	7
9	Workshop on Web Archiving and Digital Libraries (WADL). , 2019, , .		1
10	Anatomy of scholarly information behavior patterns in the wake of academic social media platforms. International Journal on Digital Libraries, 2019, 20, 369-389.	1.5	8
11	Guest editorsâ€™ introduction to the special issue on web archiving. International Journal on Digital Libraries, 2018, 19, 1-2.	1.5	5
12	Introduction to digital libraries. , 2017, , .		0
13	Classifying Short Unstructured Data Using the Apache Spark Platform. , 2017, , .		3
14	Media use by young Tunisians during the 2011 revolution vs 2014 elections. Information Polity, 2017, 22, 137-158.	0.8	4
15	EpiK: A Knowledge Base for Epidemiological Modeling and Analytics of Infectious Diseases. Journal of Healthcare Informatics Research, 2017, 1, 260-303.	7.6	3
16	Automated arabic text classification with <sc>P</sc>â€™<sc>S</sc>temmer, machine learning, and a tailored news article taxonomy. Journal of the Association for Information Science and Technology, 2016, 67, 2667-2683.	2.9	35
17	The Use and Impact of Social Media during the 2011 Tunisian Revolution. , 2016, , .		9
18	Results of a digital library curriculum field test. International Journal on Digital Libraries, 2016, 17, 273-286.	1.5	3

#	ARTICLE	IF	CITATIONS
19	Media use during conflicts: Information seeking and political efficacy during the 2012 Mexican elections. <i>Government Information Quarterly</i> , 2016, 33, 595-602.	6.8	15
20	Intelligent digital libraries and tailored services. <i>Journal of Intelligent Information Systems</i> , 2014, 43, 463-480.	3.9	8
21	Data mapping framework in a digital library with computational epidemiology datasets. , 2014, , .		3
22	Using ACM DL paper metadata as an auxiliary source for building educational collections. , 2014, , .		3
23	Digital Libraries Applications: CBIR, Education, Social Networks, eScience/Simulation, and GIS. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2014, 6, 1-175.	0.7	8
24	Digital Library Technologies: Complex Objects, Annotation, Ontologies, Classification, Extraction, and Security. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2014, 6, 1-205.	0.7	47
25	An Extensible Digital Library Service to Support Network Science. <i>Procedia Computer Science</i> , 2013, 18, 419-428.	2.0	2
26	Key Issues Regarding Digital Libraries: Evaluation and Integration. <i>Synthesis Lectures on Information Concepts, Retrieval, and Services</i> , 2013, 5, 1-110.	0.7	13
27	SuperIDR: A Tool for Fish Identification and Information Retrieval. <i>Fisheries</i> , 2013, 38, 65-75.	0.8	1
28	Between a Rock and a Cell Phone. <i>International Journal of Information Systems for Crisis Response and Management</i> , 2013, 5, 1-21.	0.7	9
29	Theoretical Foundations for Digital Libraries: The 5S (Societies, Scenarios, Spaces, Structures,) Tj ETQq1 1 0.784314 rgBT /Overlock 107	0.7	42
30	Social media use by government: From the routine to the critical. <i>Government Information Quarterly</i> , 2012, 29, 480-491.	6.8	432
31	On Digital Library foundations. <i>International Journal on Digital Libraries</i> , 2010, 11, 37-39.	1.5	7
32	Using a Wiki as a platform for formative evaluation. <i>Proceedings of the American Society for Information Science and Technology</i> , 2009, 46, 1-10.	0.2	1
33	Towards a digital library theory: a formal digital library ontology. <i>International Journal on Digital Libraries</i> , 2008, 8, 91-114.	1.5	37
34	Knowledge discovery in digital libraries of electronic theses and dissertations: an ND LTD case study. <i>International Journal on Digital Libraries</i> , 2008, 9, 163-171.	1.5	8
35	Integration of complex archeology digital libraries: An ETANA-DL experience. <i>Information Systems</i> , 2008, 33, 699-723.	3.6	19
36	A digital library framework for biodiversity information systems. <i>International Journal on Digital Libraries</i> , 2006, 6, 3-17.	1.5	28

#	ARTICLE	IF	CITATIONS
37	Digital Libraries Initiative (DLI) Projects 1994-1999. Bulletin of the American Society for Information Science, 2005, 26, 7-11.	0.2	12
38	Recommender Systems Research: A Connection-Centric Survey. Journal of Intelligent Information Systems, 2004, 23, 107-143.	3.9	113
39	The networked digital library of theses and dissertations: Changes in the university community. Journal of Computing in Higher Education, 2002, 13, 102-124.	6.1	12
40	Usability study of digital libraries: ACM, IEEE-CS, NCSTRL, NDLTD. International Journal on Digital Libraries, 1999, 2, 157-169.	1.5	36
41	NDLTD: Preparing the next generation of scholars for the information age. New Review of Information Networking, 1997, 3, 59-76.	0.5	6
42	Removal policies in network caches for World-Wide Web documents. Computer Communication Review, 1996, 26, 293-305.	1.8	56
43	Lab report special section. ACM SIGIR Forum, 1996, 30, 3-10.	0.5	0
44	Envision. Communications of the ACM, 1995, 38, 52-53.	4.5	40
45	Users, user interfaces, and objects: Envision, a digital library. Journal of the Association for Information Science and Technology, 1993, 44, 480-491.	1.0	88
46	GeoSim:A GIS-Based Simulation Laboratory for Introductory Geography. Journal of Geography, 1993, 92, 217-222.	1.5	13
47	Users, user interfaces, and objects: Envision, a digital library. , 1993, 44, 480.		13
48	Using vector and extended Boolean matching in an expert system for selecting foster homes. Journal of the Association for Information Science and Technology, 1990, 41, 10-26.	1.0	3
49	Using a frame-based language for information retrieval. International Journal of Intelligent Systems, 1989, 4, 223-257.	5.7	12
50	Testing the applicability of intelligent methods for information retrieval*. Information Services and Use, 1987, 7, 119-138.	0.2	5
51	Workshop on Distributed Expert-Based Information Systems. ACM SIGIR Forum, 1987, 21, 18-20.	0.5	1