Xia Lin

List of Publications by Year
in descending order

		1162367	752256
32 papers	419 citations	8 h-index	20 g-index
34 all docs	34 docs citations	34 times ranked	298 citing authors

#	Article	IF	Citations
1	Map displays for information retrieval. Journal of the Association for Information Science and Technology, 1997, 48, 40-54.	1.2	158
2	Real-time author co-citation mapping for online searching. Information Processing and Management, 2003, 39, 689-706.	5.4	55
3	User-controlled mapping of significant literatures. Proceedings of the National Academy of Sciences of the United States of America, 2004, 101, 5297-5302.	3.3	34
4	Similarity-based link prediction in social networks: A path and node combined approach. Journal of Information Science, 2017, 43, 683-695.	2.0	32
5	Co-cited author maps as interfaces to digital libraries: designing Pathfinder Networks in the humanities. , 0, , .		16
6	Mapping Scientometrics (1981-2001). Proceedings of the American Society for Information Science and Technology, 2005, 39, 25-34.	0.2	16
7	Software citation, reuse and metadata considerations: An exploratory study examining LAMMPS. Proceedings of the Association for Information Science and Technology, 2016, 53, 1-10.	0.3	13
8	Augmenting Dublin Core digital library metadata with Dewey Decimal Classification. Journal of Documentation, 2015, 71, 976-998.	0.9	10
9	Graphical representations of electronic search patterns. Journal of the Association for Information Science and Technology, 1991, 42, 469-478.	1.2	9
10	Personalized knowledge organization and access for the web. Library and Information Science Research, 1999, 21, 153-172.	1.2	8
11	User centric design and implementation of a digital historic costume collection. Proceedings of the American Society for Information Science and Technology, 2005, 40, 280-290.	0.2	7
12	Measuring and visualizing the contributions of Chinese and American LIS research institutions to emerging themes and salient themes. Scientometrics, 2015, 105, 1605-1634.	1.6	7
13	Relation-Based Document Retrieval for Biomedical Literature Databases. Lecture Notes in Computer Science, 2006, , 689-701.	1.0	7
14	Mapping metadata to DDC classification structures for searching and browsing. International Journal on Digital Libraries, 2017, 18, 25-39.	1.1	5
15	Towards Digital Repository Interoperability: The Document Indexing and Semantic Tagging Interface for Libraries (DISTIL). Lecture Notes in Computer Science, 2012, , 439-444.	1.0	4
16	Evaluating the metadata quality of the IPL. Proceedings of the American Society for Information Science and Technology, 2009, 46, 1-17.	0.2	3
17	Map displays for information retrieval. , 1997, 48, 40.		3
18	Visualization of Knowledge Structures. Proceedings / International Conference on Information Visualisation, 2007, , .	0.0	2

#	Article	IF	Citations
19	Visualization of protein-protein interaction network for knowledge discovery. , 2005, , .		1
20	Challenges in Human-Centered Information Visualization: Introduction to the Special Issue. Information Visualization, 2009, 8, 137-138.	1.2	1
21	A user-friendly metadata quality control tool for the internet public library. , 2009, , .		1
22	Panel: Maximizing the usage of value vocabularies in the linked data ecosystem. Proceedings of the American Society for Information Science and Technology, 2013, 50, 1-2.	0.2	1
23	A comparison of a hierarchical tree to an associative map interface for the selection of classification terms. Proceedings of the American Society for Information Science and Technology, 2013, 50, 1-4.	0.2	1
24	An Associative Information Visualizer. , 0, , .		0
25	Interactive visualization system with multidimensional scaling. Proceedings of the American Society for Information Science and Technology, 2005, 39, 562-563.	0.2	0
26	Mapping the knowledge. Sponsored by SIG MET, SIG VIS. Proceedings of the American Society for Information Science and Technology, 2005, 39, 511-512.	0.2	0
27	Information visualization for searching and browsing: Theories and applications (SIG HCI). Proceedings of the American Society for Information Science and Technology, 2005, 41, 591-592.	0.2	0
28	Interaction: Beyond retrieval. Proceedings of the American Society for Information Science and Technology, 2006, 43, 1-8.	0.2	0
29	Identifying, evaluating and recommending digital collections: A social community approach. Proceedings of the American Society for Information Science and Technology, 2009, 46, 1-4.	0.2	0
30	A comparison of mapping algorithms for author co-citation data analysis. Proceedings of the American Society for Information Science and Technology, 2010, 47, 1-3.	0.2	0
31	Confronting the expanse of data education: From local open data to global cyberinfrastructure. Proceedings of the Association for Information Science and Technology, 2018, 55, 722-725.	0.3	0
32	Visual mapping for medical concepts. AMIA ... Annual Symposium proceedings, 2003, , 912.	0.2	0