

Jieh Hsiang

List of Publications by Year in descending order

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Version: 2024-02-01

44
papers

752
citations

777949

13
h-index

620720

26
g-index

45
all docs

45
docs citations

45
times ranked

286
citing authors

#	ARTICLE	IF	CITATIONS
1	DocuSky, A Personal Digital Humanities Platform for Scholars. <i>Journal of Chinese History</i> , 2020, 4, 564-580.	0.2	6
2	Exploring alternative metrics of scholarly performance in the social sciences and humanities in Taiwan. <i>Scientometrics</i> , 2015, 102, 97-112.	1.6	31
3	Transliteration Pair Extraction from Classical Chinese Buddhist Literature Using Phonetic Similarity Measurement. <i>New Generation Computing</i> , 2013, 31, 265-283.	2.5	1
4	On Mapping the Ontologies of Leishu - A Preliminary Investigation. , 2013, , .		0
5	Information preservation in static index pruning. , 2012, , .		4
6	Exploring alternative cyberbibliometrics for evaluation of scholarly performance in the social sciences and humanities in Taiwan. <i>Proceedings of the American Society for Information Science and Technology</i> , 2012, 49, 1-1.	0.2	6
7	Breathing New Life into Static Materials. , 2011, , .		0
8	Relevance Model Revisited: With Multiple Document Representations. <i>Lecture Notes in Computer Science</i> , 2010, , 37-48.	1.0	0
9	The unique approach to institutional repository. <i>Electronic Library</i> , 2009, 27, 204-221.	0.8	19
10	On Building a Full-Text Digital Library of Historical Documents. , 2007, , 49-60.		7
11	Toward an integrated digital museum system – the Chi Nan experiences. <i>International Journal on Digital Libraries</i> , 2005, 5, 231-251.	1.1	9
12	On the hardness of counting problems of complete mappings. <i>Discrete Mathematics</i> , 2004, 277, 87-100.	0.4	16
13	A reasoning framework for heterogeneous XML. , 2003, , .		0
14	Multidimensional interactive fine-grained image retrieval. , 2003, , .		1
15	The design of metadata for the Digital Museum Initiative in Taiwan. <i>Online Information Review</i> , 2002, 26, 295-306.	2.2	17
16	Content management for digital museum exhibitions. , 2001, , .		4
17	XSL-based Content Management for Multi-presentation Digital Museum Exhibitions. <i>Lecture Notes in Computer Science</i> , 2001, , 378-389.	1.0	7
18	An architecture and category knowledge for intelligent information retrieval agents. <i>Decision Support Systems</i> , 2000, 28, 255-268.	3.5	34

#	ARTICLE	IF	CITATIONS
19	A digital museum of Taiwanese butterflies. , 2000, , .		15
20	On the Modelling of Search in Theorem Proving” Towards a Theory of Strategy Analysis. Information and Computation, 1998, 147, 171-208.	0.5	14
21	On semantic resolution with lemmaizing and contraction and a formal treatment of caching. New Generation Computing, 1998, 16, 163-200.	2.5	10
22	Automating Algebraic Proofs in Algebraic Logic. Fundamenta Informaticae, 1996, 28, 129-140.	0.3	0
23	On semantic resolution with lemmaizing and contraction. Lecture Notes in Computer Science, 1996, , 372-386.	1.0	1
24	Towards a foundation of completion procedures as semidecision procedures. Theoretical Computer Science, 1995, 146, 199-242.	0.5	31
25	Recurrence Domains: Their Unification and Application to Logic Programming. Information and Computation, 1995, 122, 45-69.	0.5	9
26	THE CLAUSE-DIFFUSION METHODOLOGY FOR DISTRIBUTED DEDUCTION. Fundamenta Informaticae, 1995, 24, 177-207.	0.3	13
27	On subsumption in distributed derivations. Journal of Automated Reasoning, 1994, 12, 225-240.	1.1	6
28	Parallelization of deduction strategies: An analytical study. Journal of Automated Reasoning, 1994, 13, 1-33.	1.1	21
29	Distributed deduction by Clause-Diffusion: the aquarius prover. , 1993, , 272-287.		8
30	On fairness in distributed automated deduction. Lecture Notes in Computer Science, 1993, , 141-152.	1.0	4
31	On rewrite programs: Semantics and relationship with prolog. The Journal of Logic Programming, 1992, 14, 155-180.	1.9	18
32	The term rewriting approach to automated theorem proving. The Journal of Logic Programming, 1992, 14, 71-99.	1.9	11
33	Proving refutational completeness of theorem-proving strategies. Journal of the ACM, 1991, 38, 558-586.	1.8	88
34	Logic programming with recurrence domains. Lecture Notes in Computer Science, 1991, , 20-34.	1.0	12
35	Completion procedures as semidecision procedures. Lecture Notes in Computer Science, 1991, , 206-232.	1.0	4
36	Automated proofs of the moufang identities in alternative rings. Journal of Automated Reasoning, 1990, 6, 79-109.	1.1	32

#	ARTICLE	IF	CITATIONS
37	SbReve2: A term rewriting laboratory with (AC)-unfailing completion. Lecture Notes in Computer Science, 1989, , 533-537.	1.0	10
38	On word problems in equational theories. Lecture Notes in Computer Science, 1987, , 54-71.	1.0	82
39	Rewrite method for theorem proving in first order theory with equality. Journal of Symbolic Computation, 1987, 3, 133-151.	0.5	26
40	Automatic inductive theorem proving using prolog. Theoretical Computer Science, 1987, 54, 3-28.	0.5	8
41	Refutational theorem proving using term-rewriting systems. Artificial Intelligence, 1985, 25, 255-300.	3.9	158
42	A generic virus detection agent on the Internet. , 0, , .		3
43	An architecture and category knowledge for intelligent information retrieval agents. , 0, , .		6
44	A Logical Framework of Knowledge Retrieval with Fuzziness. , 0, , .		0