

Masaharu Yoshioka

List of Publications by Year in descending order

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54
papers

840
citations

1163117

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57
docs citations

57
times ranked

600
citing authors

#	ARTICLE	IF	CITATIONS
1	Data-Augmentation Method for BERT-based Legal Textual Entailment Systems in COLIEE Statute Law Task. The Review of Socionetwork Strategies, 2022, 16, 175-196.	1.5	2
2	Overview and Discussion of the Competition on Legal Information Extraction/Entailment (COLIEE) 2021. The Review of Socionetwork Strategies, 2022, 16, 111-133.	1.5	24
3	COLIEE 2020: Methods for Legal Document Retrieval and Entailment. Lecture Notes in Computer Science, 2021, , 196-210.	1.3	20
4	Proposal of the Aesthetic Experience-Oriented Evaluation Framework for Field-recording Sound Retrieval System. , 2021, , .		0
5	BERT-based ensemble methods with data augmentation for legal textual entailment in COLIEE statute law task. , 2021, , .		12
6	Diversity-Robust Acoustic Feature Signatures Based on Multiscale Fractal Dimension for Similarity Search of Environmental Sounds. IEICE Transactions on Information and Systems, 2021, E104.D, 1734-1748.	0.7	0
7	A Summary of the COLIEE 2019 Competition. Lecture Notes in Computer Science, 2020, , 34-49.	1.3	22
8	COLIEE-2018: Evaluation of the Competition on Legal Information Extraction and Entailment. Lecture Notes in Computer Science, 2019, , 177-192.	1.3	17
9	Measuring Beginner Friendliness of Japanese Web Pages explaining Academic Concepts by Integrating Neural Image Feature and Text Features. , 2018, , .		0
10	Analysis of COLIEE Information Retrieval Task Data. Lecture Notes in Computer Science, 2018, , 5-19.	1.3	2
11	WC3: Analyzing the Style of Metadata Annotation Among Wikipedia Articles by Using Wikipedia Category and the DBpedia Metadata Database. Lecture Notes in Computer Science, 2017, , 119-136.	1.3	0
12	NaDev: An Annotated Corpus to Support Information Extraction from Research Papers on Nanocrystal Devices. Journal of Information Processing, 2016, 24, 554-564.	0.4	1
13	Interactive Metric Learning-Based Visual Data Exploration: Application to the Visualization of a Scientific Social Network. Communications in Computer and Information Science, 2016, , 142-156.	0.5	1
14	WC3: Wikipedia Category Consistency Checker Based on DBpedia. , 2015, , .		1
15	The CHEMDNER corpus of chemicals and drugs and its annotation principles. Journal of Cheminformatics, 2015, 7, S2.	6.1	166
16	Framework for automatic information extraction from research papers on nanocrystal devices. Beilstein Journal of Nanotechnology, 2015, 6, 1872-1882.	2.8	9
17	Detecting Bursty Topics of Correlated News and Twitter for Government Services. , 2015, , 135-149.		0
18	Analysis of Japanese Wikipedia Category for Constructing Wikipedia Ontology and Semantic Similarity Measure. Lecture Notes in Computer Science, 2014, , 470-481.	1.3	0

#	ARTICLE	IF	CITATIONS
19	Construction of a Japanese gazetteers for Japanese local toponym disambiguation. , 2013, , .		1
20	Multifaceted analysis of news articles by using semantic annotated information. , 2012, , .		2
21	Automatic Information Extraction of Experiments from Nanodevices Development Papers. , 2012, , .		4
22	Applying a Burst Model to Detect Bursty Topics in a Topic Model. Lecture Notes in Computer Science, 2012, , 239-249.	1.3	13
23	Construction of tagged corpus for Nanodevices development papers. , 2011, , .		3
24	Knowledge exploratory project for nanodevice design and manufacturing. , 2010, , .		2
25	On a Combination of Probabilistic and Boolean IR Models for Question Answering. Lecture Notes in Computer Science, 2010, , 588-598.	1.3	0
26	Extracting Concerns and Reports on Crimes in Blogs. Lecture Notes in Computer Science, 2010, , 498-509.	1.3	0
27	Analyzing Multiple News Sites by Contrasting Articles. , 2008, , .		3
28	Web-based knowledge database construction method for supporting design. , 2008, , .		2
29	Web-Based Knowledge Database Construction Method for Supporting Design. Lecture Notes in Computer Science, 2008, , 173-184.	1.3	0
30	IR Interface for Contrasting Multiple News Sites. , 2008, , 508-513.		7
31	Tagging for Intelligent Processing of Design Information. Lecture Notes in Computer Science, 2007, , 216-225.	1.3	0
32	Fundamental Plot for a Designer Support Environment based on Abduction. Nippon Kikai Gakkai Ronbunshu, C Hen/Transactions of the Japan Society of Mechanical Engineers, Part C, 2006, 72, 274-281.	0.2	3
33	Evaluating Topic Difficulties from the Viewpoint of Query Term Expansion. Lecture Notes in Computer Science, 2006, , 390-403.	1.3	0
34	On a combination of probabilistic and boolean ir models for WWW document retrieval. ACM Transactions on Asian Language Information Processing, 2005, 4, 340-356.	0.8	6
35	Towards Constructing Story Databases Using Maximal Analogies Between Stories. Lecture Notes in Computer Science, 2005, , 243-255.	1.3	0
36	2306 Research on Extraction of Stake Holder Network for Program Management. The Proceedings of Design & Systems Conference, 2005, 2005.15, 334-337.	0.0	0

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37	Research on Information Retrieval System that Supports Keyword Selection based on Generalized Concept and Coverage. Transactions of the Japanese Society for Artificial Intelligence, 2005, 20, 270-280.	0.1	0
38	Towards Construction of Evaluation Framework for Query Expansion. Lecture Notes in Computer Science, 2005, , 647-652.	1.3	0
39	Physical concept ontology for the knowledge intensive engineering framework. Advanced Engineering Informatics, 2004, 18, 95-113.	8.0	102
40	Development of an information retrieval system suitable for large-scale scholarly databases. Systems and Computers in Japan, 2003, 34, 44-58.	0.2	1
41	Knowledge Management System for Problem Solving: Integration of Document Information and Formalized Knowledge. , 2003, , 431.		2
42	Abduction for Creative Design. , 2003, , .		13
43	A knowledge operation model of synthesis. , 2002, , 67-90.		9
44	Discovery of Maximal Analogies between Stories. Lecture Notes in Computer Science, 2002, , 324-331.	1.3	3
45	A Proposal of CAD Mechanism for Design Knowledge Management. Transactions of the Japanese Society for Artificial Intelligence, 2002, 17, 104-113.	0.1	7
46	Document-based Design Process Knowledge Management for Knowledge Intensive Engineering. , 2002, , 131-144.		3
47	A Theory of Design Object Knowledge Operations.. Journal of the Japan Society for Precision Engineering, 2001, 67, 1490-1496.	0.1	0
48	Proposal of an Integrated Design Support Environment Based on the Model of Synthesis. , 2001, , .		4
49	Recent advances in automatic term recognition. Terminology, 2000, 6, 151-173.	0.3	4
50	An Application of the Knowledge Intensive Engineering Framework to Building Foundation Design. , 2000, , 197-212.		1
51	Phrase processing methods for Japanese text retrieval. ACM SIGIR Forum, 1998, 32, 23-28.	0.5	6
52	Supporting conceptual design based on the function-behavior-state modeler. Artificial Intelligence for Engineering Design, Analysis and Manufacturing: AIEDAM, 1996, 10, 275-288.	1.1	354
53	An Appropriate Boolean Query Reformulation Interface for Information Retrieval Based on Adaptive Generalization. , 0, , .		3
54	Preface of Special Issue on 8th Competition on Legal Information of Extraction and Entailment (COLIEE 2021). The Review of Socionetwork Strategies, 0, , 1.	1.5	1