

Christin Seifert

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

63

papers

537

citations

13

h-index

21

g-index

76

ext. papers

701

ext. citations

1.3

avg, IF

4.09

L-index

#	Paper	IF	Citations
63	On the Beauty and Usability of Tag Clouds 2008 ,		63
62	A Mobile Vision System for Urban Detection with Informative Local Descriptors 2006 ,		48
61	Robust and Collective Entity Disambiguation through Semantic Embeddings 2016 ,		48
60	Causal Discovery with Attention-Based Convolutional Neural Networks. <i>Machine Learning and Knowledge Extraction</i> , 2019 , 1, 312-340	3.1	38
59	Biomedical Text Mining: State-of-the-Art, Open Problems and Future Challenges. <i>Lecture Notes in Computer Science</i> , 2014 , 271-300	0.9	36
58	Q-learning of sequential attention for visual object recognition from informative local descriptors 2005 ,		31
57	Window Detection in Facades 2007 ,		22
56	Visualizations of Deep Neural Networks in Computer Vision: A Survey. <i>Studies in Big Data</i> , 2017 , 123-144	0.9	19
55	User-Based Active Learning 2010 ,		19
54	DoSeR - A Knowledge-Base-Agnostic Framework for Entity Disambiguation Using Semantic Embeddings. <i>Lecture Notes in Computer Science</i> , 2016 , 182-198	0.9	19
53	Seeing what the system thinks you know 2012 ,		14
52	A Novel Visualization Approach for Data-Mining-Related Classification 2009 ,		14
51	FacetScape: A Visualization for Exploring the Search Space 2014 ,		13
50	Building Detection from Mobile Imagery Using Informative SIFT Descriptors. <i>Lecture Notes in Computer Science</i> , 2005 , 629-638	0.9	12
49	Comparing three machine learning approaches to design a risk assessment tool for future fractures: predicting a subsequent major osteoporotic fracture in fracture patients with osteopenia and osteoporosis. <i>Osteoporosis International</i> , 2021 , 32, 437-449	5.3	11
48	Ubiquitous Access to Digital Cultural Heritage. <i>Journal on Computing and Cultural Heritage</i> , 2017 , 10, 1-27	1.8	10
47	Urban Object Recognition from Informative Local Features		9

46	Post-Structuring Radiology Reports of Breast Cancer Patients for Clinical Quality Assurance. <i>IEEE/ACM Transactions on Computational Biology and Bioinformatics</i> , 2020 , 17, 1883-1894	3	7
45	Visual Analysis and Knowledge Discovery for Text 2014 , 189-218		6
44	Descriptor-Invariant Fusion Architectures for Automatic Subject Indexing 2017 ,		6
43	An Application of Edge Bundling Techniques to the Visualization of Media Analysis Results 2010 ,		6
42	Analysis of machine learning techniques for context extraction 2008 ,		6
41	Balloon Synopsis: A Modern Node-Centric RDF Viewer and Browser for the Web. <i>Lecture Notes in Computer Science</i> , 2014 , 249-253	0.9	5
40	Towards Generating Consumer Labels for Machine Learning Models 2019 ,		5
39	Do We Need Entity-Centric Knowledge Bases for Entity Disambiguation? 2013 ,		4
38	A Multi-Sensor System for Mobile Services with Vision Enhanced Object and Location Awareness 2005 ,		4
37	Understanding the Influence of Hyperparameters on Text Embeddings for Text Classification Tasks. <i>Lecture Notes in Computer Science</i> , 2017 , 193-204	0.9	4
36	Word Clouds for Efficient Document Labeling. <i>Lecture Notes in Computer Science</i> , 2011 , 292-306	0.9	4
35	Crowdsourcing Fact Extraction from Scientific Literature. <i>Lecture Notes in Computer Science</i> , 2013 , 160-172		4
34	Towards a feature-rich data set for personalized access to long-tail content 2015 ,		3
33	Content-Based Quality Estimation for Automatic Subject Indexing of Short Texts Under Precision and Recall Constraints. <i>Lecture Notes in Computer Science</i> , 2018 , 3-15	0.9	3
32	From General to Specialized Domain: Analyzing Three Crucial Problems of Biomedical Entity Disambiguation. <i>Lecture Notes in Computer Science</i> , 2015 , 76-93	0.9	3
31	Evaluating Memory Efficiency and Robustness of Word Embeddings. <i>Lecture Notes in Computer Science</i> , 2016 , 200-211	0.9	3
30	Supporting Web Surfers in Finding Related Material in Digital Library Repositories. <i>Lecture Notes in Computer Science</i> , 2016 , 434-437	0.9	3
29	Unleashing Semantics of Research Data. <i>Lecture Notes in Computer Science</i> , 2014 , 103-112	0.9	3

28	Classifier Hypothesis Generation Using Visual Analysis Methods. <i>Communications in Computer and Information Science</i> , 2010 , 98-111	0.3	3
27	Automatic Process Comparison for Subpopulations: Application in Cancer Care. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
26	The Best of Both Worlds: Challenges in Linking Provenance and Explainability in Distributed Machine Learning 2019 ,		3
25	APA Labs: An experimental web-based platform for the retrieval and analysis of news articles 2008 ,		2
24	A Hybrid Text Classification and Language Generation Model for Automated Summarization of Dutch Breast Cancer Radiology Reports 2020 ,		2
23	Comparing Process Models for Patient Populations: Application in Breast Cancer Care. <i>Lecture Notes in Business Information Processing</i> , 2019 , 496-507	0.6	2
22	Analysing Author Self-citations in Computer Science Publications. <i>Communications in Computer and Information Science</i> , 2018 , 289-300	0.3	2
21	Generating Synthetic Training Data for Supervised De-Identification of Electronic Health Records. <i>Future Internet</i> , 2021 , 13, 136	3.3	2
20	Explaining Topical Distances Using Word Embeddings 2016 ,		2
19	2018 ,		2
18	On Joint Representation Learning of Network Structure and Document Content. <i>Lecture Notes in Computer Science</i> , 2017 , 237-251	0.9	1
17	Towards Semantic Quality Control of Automatic Subject Indexing. <i>Lecture Notes in Computer Science</i> , 2017 , 616-619	0.9	1
16	Focus Paragraph Detection for Online Zero-Effort Queries 2017 ,		1
15	A hybrid system for German encyclopedia alignment. <i>International Journal on Digital Libraries</i> , 2010 , 11, 75-89	1.4	1
14	Reinforcement Learning of Informative Attention Patterns for Object Recognition		1
13	Linking Biomedical Data to the Cloud. <i>Lecture Notes in Computer Science</i> , 2015 , 209-235	0.9	1
12	From Context-Aware to Context-Based: Mobile Just-In-Time Retrieval of Cultural Heritage Objects. <i>Lecture Notes in Computer Science</i> , 2015 , 805-808	0.9	0
11	Fusion architectures for automatic subject indexing under concept drift. <i>International Journal on Digital Libraries</i> , 2020 , 21, 169-189	1.4	0

10	Most Important First [Keyphrase Scoring for Improved Ranking in Settings With Limited Keyphrases. <i>Lecture Notes in Computer Science</i> , 2018 , 373-385	0.9	o
9	It's Complicated: The Relationship between User Trust, Model Accuracy and Explanations in AI. <i>ACM Transactions on Computer-Human Interaction</i> , 2022 , 29, 1-33	4.7	o
8	QueryCrumbs search query history visualization [Usability, transparency and long-term usage. <i>Journal of Computer Languages</i> , 2020 , 57, 100941	1.5	
7	Collection-Document Summaries. <i>Lecture Notes in Computer Science</i> , 2018 , 638-643	0.9	
6	Perception-Action Based Object Detection from Local Descriptor Combination and Reinforcement Learning. <i>Lecture Notes in Computer Science</i> , 2005 , 639-648	0.9	
5	Context Based Wikipedia Linking. <i>Lecture Notes in Computer Science</i> , 2009 , 354-365	0.9	
4	Trusted Facts: Triplifying Primary Research Data Enriched with Provenance Information. <i>Lecture Notes in Computer Science</i> , 2013 , 268-270	0.9	
3	Who Cites What in Computer Science? - Analysing Citation Patterns Across Conference Rank and Gender. <i>Lecture Notes in Computer Science</i> , 2018 , 321-325	0.9	
2	Rewriting Fictional Texts Using Pivot Paraphrase Generation and Character Modification. <i>Lecture Notes in Computer Science</i> , 2021 , 73-85	0.9	
1	Evaluating Simulated User Interaction and Search Behaviour. <i>Lecture Notes in Computer Science</i> , 2022 , 240-247	0.9	