Achim Rettinger

List of Publications by Year
in descending order

24 papers	407 citations	933447 10 h-index	752698 20 g-index
25 all docs	25 docs citations	25 times ranked	385 citing authors

#	Article	IF	Citations
1	Mining the Semantic Web. Data Mining and Knowledge Discovery, 2012, 24, 613-662.	3.7	84
2	Deductive and Inductive Stream Reasoning for Semantic Social Media Analytics. IEEE Intelligent Systems, 2010, 25, 32-41.	4.0	65
3	Efficient Graph-Based Document Similarity. Lecture Notes in Computer Science, 2016, , 334-349.	1.3	29
4	Statistical relational learning of trust. Machine Learning, 2011, 82, 191-209.	5.4	27
5	LinkSUM: Using Link Analysis to Summarize Entity Data. Lecture Notes in Computer Science, 2016, , 244-261.	1.3	27
6	Towards Machine Learning on the Semantic Web. Lecture Notes in Computer Science, 2008, , 282-314.	1.3	27
7	Browsing DBpedia Entities with Summaries. Lecture Notes in Computer Science, 2014, , 511-515.	1.3	26
8	PageRank on Wikipedia: Towards General Importance Scores for Entities. Lecture Notes in Computer Science, 2016, , 227-240.	1.3	26
9	Towards Holistic Concept Representations: Embedding Relational Knowledge, Visual Attributes, and Distributional Word Semantics. Lecture Notes in Computer Science, 2017, , 694-710.	1.3	19
10	Social Network Mining with Nonparametric Relational Models. Lecture Notes in Computer Science, 2010, , 77-96.	1.3	13
11	Learning Initial Trust Among Interacting Agents. Lecture Notes in Computer Science, 2007, , 313-327.	1.3	10
12	A Probabilistic Model for Time-Aware Entity Recommendation. Lecture Notes in Computer Science, 2016, , 598-614.	1.3	9
13	On Emerging Entity Detection. Lecture Notes in Computer Science, 2016, , 223-238.	1.3	9
14	Toward cognitive pipelines of medical assistance algorithms. International Journal of Computer Assisted Radiology and Surgery, 2016, 11, 1743-1753.	2.8	7
15	Interactive relational reinforcement learning of concept semantics. Machine Learning, 2014, 94, 169-204.	5.4	6
16	ELES: Combining Entity Linking and Entity Summarization. Lecture Notes in Computer Science, 2016, , 547-550.	1.3	4
17	A Knowledge Base Approach to Cross-Lingual Keyword Query Interpretation. Lecture Notes in Computer Science, 2016, , 615-631.	1.3	3
18	Context-Aware Entity Disambiguation in Text Using Markov Chains. , 2016, , .		2

#	Article	IF	Citations
19	Towards Monitoring of Novel Statements in the News. Lecture Notes in Computer Science, 2016, , 285-299.	1.3	2
20	Cognitive tools pipeline for assistance of mitral valve surgery. Proceedings of SPIE, 2016, , .	0.8	1
21	On Automating Decentralized Multi-Step Service Combination. , 2017, , .		1
22	Kuphi â€" an Investigation Tool for Searching for and via Semantic Relations. Lecture Notes in Computer Science, 2014, , 349-354.	1.3	1
23	Knowledge Guided Attention and Inference for Describing Images Containing Unseen Objects. Lecture Notes in Computer Science, 2018, , 415-429.	1.3	0
24	Multi-modal Correlated Centroid Space for Multi-lingual Cross-Modal Retrieval. Lecture Notes in Computer Science, 2015, , 68-79.	1.3	0