

Oktie Hassanzadeh

List of Publications by Year in descending order

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Version: 2024-02-01

37
papers

1,017
citations

687363

13
h-index

642732

23
g-index

38
all docs

38
docs citations

38
times ranked

1018
citing authors

#	ARTICLE	IF	CITATIONS
1	Causal Knowledge Extraction through Large-Scale Text Mining. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 13610-13611.	4.9	6
2	A Minimal Information Model for Potential Drug-Drug Interactions. Frontiers in Pharmacology, 2020, 11, 608068.	3.5	8
3	SemTab 2019: Resources to Benchmark Tabular Data to Knowledge Graph Matching Systems. Lecture Notes in Computer Science, 2020, , 514-530.	1.3	31
4	Interactive Planning-Based Hypothesis Generation with LTS+ . , 2020, , 189-207.		1
5	IBM Scenario Planning Advisor: Plan recognition as AI planning in practice. AI Communications, 2019, 32, 1-13.	1.2	13
6	Automated Feature Enhancement for Predictive Modeling using External Knowledge. , 2019, , .		10
7	Answering Binary Causal Questions Through Large-Scale Text Mining: An Evaluation Using Cause-Effect Pairs from Human Experts. , 2019, , .		17
8	Inducing Implicit Relations from Text Using Distantly Supervised Deep Nets. Lecture Notes in Computer Science, 2018, , 38-55.	1.3	7
9	IBM Scenario Planning Advisor: Plan Recognition as AI Planning in Practice. , 2018, , .		1
10	Large-scale structural and textual similarity-based mining of knowledge graph to predict drug-drug interactions. Web Semantics, 2017, 44, 104-117.	2.9	77
11	Matching Web Tables with Knowledge Base Entities: From Entity Lookups to Entity Embeddings. Lecture Notes in Computer Science, 2017, , 260-277.	1.3	57
12	Predicting Drug-Drug Interactions Through Large-Scale Similarity-Based Link Prediction. Lecture Notes in Computer Science, 2016, , 774-789.	1.3	31
13	Predicting Drug-Drug Interactions Through Similarity-Based Link Prediction Over Web Data. , 2016, , .		13
14	Schema management for document stores. Proceedings of the VLDB Endowment, 2015, 8, 922-933.	3.8	55
15	Toward a complete dataset of drug-drug interaction information from publicly available sources. Journal of Biomedical Informatics, 2015, 55, 206-217.	4.3	97
16	Exploring Big Data with Helix. SIGMOD Record, 2015, 43, 43-54.	1.2	7
17	VizCurator. , 2015, , .		3
18	Automatic Curation of Clinical Trials Data in LinkedCT. Lecture Notes in Computer Science, 2015, , 270-278.	1.3	7

#	ARTICLE	IF	CITATIONS
19	Dynamic enhancement of drug product labels to support drug safety, efficacy, and effectiveness. Journal of Biomedical Semantics, 2013, 4, 5.	1.6	23
20	Next generation data analytics at IBM research. Proceedings of the VLDB Endowment, 2013, 6, 1174-1175.	3.8	0
21	Discovering linkage points over web data. Proceedings of the VLDB Endowment, 2013, 6, 445-456.	3.8	26
22	Publishing bibliographic data on the Semantic Web using BibBase. Semantic Web, 2013, 4, 15-22.	1.9	8
23	Extending the "web of drug identity" with knowledge extracted from United States product labels. AMIA Summits on Translational Science Proceedings, 2013, 2013, 64-8.	0.4	6
24	Data Management Issues on the Semantic Web. , 2012, , .		13
25	Semantic Link Discovery over Relational Data. Data-centric Systems and Applications, 2012, , 193-223.	0.2	3
26	Instance-Based Matching of Large Ontologies Using Locality-Sensitive Hashing. Lecture Notes in Computer Science, 2012, , 49-64.	1.3	27
27	Linked open drug data for pharmaceutical research and development. Journal of Cheminformatics, 2011, 3, 19.	6.1	148
28	Helix. , 2011, , .		10
29	Online annotation of text streams with structured entities. , 2010, , .		7
30	BibBase triplified. , 2010, , .		0
31	A framework for semantic link discovery over relational data. , 2009, , .		40
32	Framework for evaluating clustering algorithms in duplicate detection. Proceedings of the VLDB Endowment, 2009, 2, 1282-1293.	3.8	137
33	Linkage Query Writer. Proceedings of the VLDB Endowment, 2009, 2, 1590-1593.	3.8	16
34	Creating probabilistic databases from duplicated data. VLDB Journal, 2009, 18, 1141-1166.	4.1	48
35	A declarative framework for semantic link discovery over relational data. , 2009, , .		21
36	Benchmarking declarative approximate selection predicates. , 2007, , .		41

#	ARTICLE	IF	CITATIONS
37	Large-Scale Structural and Textual Similarity-Based Mining of Knowledge Graph to Predict Drug-Drug Interactions. SSRN Electronic Journal, 0, , .	0.4	1