Nandana Mihindukulasooriya

List of Publications by Year
in descending order

30 papers	198 citations

1306789

7 h-index	

1199166

12 g-index

30 all docs	30 docs citations	30 times ranked	188 citing authors

#	Article	IF	Citations
1	Generative Relation Linking for Question Answering over Knowledge Bases. Lecture Notes in Computer Science, 2021, , 321-337.	1.0	4
2	Leveraging Semantic Parsing for Relation Linking over Knowledge Bases. Lecture Notes in Computer Science, 2020, , 402-419.	1.0	8
3	Dynamic Faceted Search for Technical Support Exploiting Induced Knowledge. Lecture Notes in Computer Science, 2020, , 683-699.	1.0	2
4	Hypernym Detection Using Strict Partial Order Networks. Proceedings of the AAAI Conference on Artificial Intelligence, 2020, 34, 7626-7633.	3.6	11
5	Enhancing energy management at district and building levels via an EM-KPI ontology. Automation in Construction, 2019, 99, 152-167.	4.8	27
6	Completeness and consistency analysis for evolving knowledge bases. Web Semantics, 2019, 54, 48-71.	2.2	8
7	A quality assessment approach for evolving knowledge bases. Semantic Web, 2019, 10, 349-383.	1.1	8
8	Automatic Taxonomy Induction and Expansion. , 2019, , .		6
9	Completeness and Consistency Analysis for Evolving Knowledge Bases. SSRN Electronic Journal, 2018, , .	0.4	0
10	Predicting incorrect mappings. , 2018, , .		13
11	Publishing Tourism Statistics as Linked Data a Case Study of Sri Lanka. Lecture Notes in Computer Science, 2018, , 193-201.	1.0	0
12	Electronic Word-of-Mouth (eWOM) for Destination Promotion by Tourists. Lecture Notes in Computer Science, 2018, , 251-259.	1.0	1
13	Inducing Implicit Relations from Text Using Distantly Supervised Deep Nets. Lecture Notes in Computer Science, 2018, , 38-55.	1.0	7
14	RDF shape induction using knowledge base profiling. , 2018, , .		13
15	Linked-Fiestas: A Knowledge Graph to Promote Cultural Tourism in Spain. Lecture Notes in Computer Science, 2018, , 202-205.	1.0	1
16	DBtravel: A Tourism-Oriented Semantic Graph. Lecture Notes in Computer Science, 2018, , 206-212.	1.0	5
17	Knowledge Base Evolution Analysis: A Case Study in the Tourism Domain. Lecture Notes in Computer Science, 2018, , 268-278.	1.0	0
18	Type Prediction of RDF Knowledge Graphs Using Binary Classifiers with Structural Data. Lecture Notes in Computer Science, 2018, , 279-287.	1.0	1

#	Article	IF	Citations
19	A comprehensive quality model for Linked Data. Semantic Web, 2017, 9, 3-24.	1.1	41
20	Repairing Hidden Links in Linked Data. , 2017, , .		1
21	Collaborative Ontology Evolution and Data Quality - An Empirical Analysis. Lecture Notes in Computer Science, 2017, , 95-114.	1.0	9
22	MappingPedia: A Collaborative Environment for R2RML Mappings. Lecture Notes in Computer Science, 2017, , 114-119.	1.0	3
23	A Linked Data Profiling Service for Quality Assessment. Lecture Notes in Computer Science, 2017, , 335-340.	1.0	2
24	LD Sniffer: A Quality Assessment Tool for Measuring the Accessibility of Linked Data. Lecture Notes in Computer Science, 2017, , 149-152.	1.0	4
25	Data-Driven RDF Property Semantic-Equivalence Detection Using NLP Techniques. Lecture Notes in Computer Science, 2016, , 797-804.	1.0	3
26	An Analysis of the Quality Issues of the Properties Available in the Spanish DBpedia. Lecture Notes in Computer Science, 2015, , 198-209.	1.0	11
27	LDP4ROs. , 2015, , .		0
28	A Distributed Transaction Model for Read-Write Linked Data Applications. Lecture Notes in Computer Science, 2015, , 631-634.	1.0	1
29	Seven challenges for RESTful transaction models. , 2014, , .		6
30	morph-LDP: An R2RML-Based Linked Data Platform Implementation. Lecture Notes in Computer Science, 2014, , 418-423.	1.0	2