Irvin Dongo

List of Publications by Year
in descending order

22 papers	128 citations	1683934 5 h-index	1474057 9 g-index
22 all docs	22 docs citations	22 times ranked	61 citing authors

#	Article	IF	Citations
1	Emotion Detection for Social Robots Based on NLP Transformers and an Emotion Ontology. Sensors, 2021, 21, 1322.	2.1	33
2	Adaptive Multimodal Emotion Detection Architecture for Social Robots. IEEE Access, 2022, 10, 20727-20744.	2.6	21
3	T-CREo: A Twitter Credibility Analysis Framework. IEEE Access, 2021, 9, 32498-32516.	2.6	10
4	Web Scraping versus Twitter API. , 2020, , .		9
5	Toward RDF Normalization. Lecture Notes in Computer Science, 2015, , 261-275.	1.0	7
6	RDF-F: RDF Datatype inFerring Framework. Data Science and Engineering, 2018, 3, 115-135.	4.6	7
7	Credibility Analysis for Available Information Sources on the Web: A Review and a Contribution. , 2019, , .		6
8	A qualitative and quantitative comparison between Web scraping and API methods for Twitter credibility analysis. International Journal of Web Information Systems, 2021, ahead-of-print, .	1.3	6
9	Towards an ontology for urban tourism. , 2021, , .		5
10	A Multi-modal Visual Emotion Recognition Method to Instantiate an Ontology. , 2021, , .		5
11	A Multi-modal Visual Emotion Recognition Method to Instantiate an Ontology. , 2021, , .		5
12	An Ontology for Modeling Cultural Heritage Knowledge in Urban Tourism. IEEE Access, 2022, 10, 61820-61842.	2.6	4
13	Semantic Web Datatype Inference: Towards Better RDF Matching. Lecture Notes in Computer Science, 2017, , 57-74.	1.0	3
14	Semantic Similarity of XML Documents Based on Structural and Content Analysis. , 2020, , .		2
15	ODROM: Object Detection and Recognition supported by Ontologies and applied to Museums. , 2021, , .		2
16	Structural and semantic similarity for XML comparison. , 2013, , .		1
17	S-RDF: A New RDF Serialization Format for Better Storage Without Losing Human Readability. Lecture Notes in Computer Science, 2019, , 246-264.	1.0	1
18	CURIOCITY Framework: Managing Heterogeneous Cultural Heritage Data. , 2021, , .		1

#	Article	IF	Citations
19	Semantic Web Datatype Similarity: Towards Better RDF Document Matching. Lecture Notes in Computer Science, 2017, , 189-205.	1.0	0
20	RiAiR: A Framework for Sensitive RDFProtection. Journal of Web Engineering, 2019, 18, 43-96.	0.7	0
21	Semi-automatic Generation of OrBAC Security Rules for Cooperative Organizations using Model-Driven Engineering. , 2016, , .		0
22	A study on the simultaneous consideration of two modalities for the recognition of SoundPainting gestures. , 2019, , .		0