Ben De Meester

List of Publications by Year
in descending order

26 papers	428 citations	1162367 8 h-index	752256 20 g-index
26 all docs	26 docs citations	26 times ranked	366 citing authors

#	Article	IF	Citations
1	Leveraging Web of Things W3C Recommendations for Knowledge Graphs Generation. Lecture Notes in Computer Science, 2021, , 337-352.	1.0	3
2	PROV4ITDaTa: Transparent and direct transferof personal data to personal stores. , 2021, , .		4
3	Implementation-independent function reuse. Future Generation Computer Systems, 2020, 110, 946-959.	4.9	18
4	RDF graph validation using rule-basedÂreasoning. Semantic Web, 2020, 12, 117-142.	1.1	11
5	EcoDaLo: Federating Advertisement Targeting with Linked Data. Lecture Notes in Computer Science, 2020, , 87-103.	1.0	1
6	Rule-driven inconsistency resolution for knowledge graph generation rules. Semantic Web, 2019, 10, 1071-1086.	1.1	8
7	The Function Hub: An Implementation-Independent Read/Write Function Description Repository. Lecture Notes in Computer Science, 2019, , 33-37.	1.0	1
8	MontoloStats - Ontology Modeling Statistics. , 2019, , .		3
9	Specification and implementation of mapping rule visualization and editing: MapVOWL and the RMLEditor. Web Semantics, 2018, 49, 31-50.	2.2	11
10	Knowledge Representation as Linked Data. , 2018, , .		1
11	Declarative Rules for Linked Data Generation at Your Fingertips!. Lecture Notes in Computer Science, 2018, , 213-217.	1.0	31
12	Declarative Data Transformations for Linked Data Generation: The Case of DBpedia. Lecture Notes in Computer Science, 2017, , 33-48.	1.0	18
13	Sustainable Linked Data Generation: The Case of DBpedia. Lecture Notes in Computer Science, 2017, , 297-313.	1.0	2
14	Using Rule-Based Reasoning for RDF Validation. Lecture Notes in Computer Science, 2017, , 22-36.	1.0	9
15	RML and FnO: Shaping DBpedia Declaratively. Lecture Notes in Computer Science, 2017, , 172-177.	1.0	2
16	Triple Pattern Fragments: A low-cost knowledge graph interface for the Web. Web Semantics, 2016, 37-38, 184-206.	2.2	176
17	Towards robust and reliable multimedia analysis through semantic integration of services. Multimedia Tools and Applications, 2016, 75, 14019-14038.	2.6	2
18	Improving OWL RL Reasoning in N3 by Using Specialized Rules. Lecture Notes in Computer Science, 2016, , 93-104.	1.0	5

#	Article	IF	Citations
19	An Ontology to Semantically Declare and Describe Functions. Lecture Notes in Computer Science, 2016, , 46-49.	1.0	21
20	Reconnecting Digital Publications to the Web using their Spatial Information. , 2015, , .		2
21	Ontology Reasoning Using Rules in an eHealth Context. Lecture Notes in Computer Science, 2015, , 465-472.	1.0	6
22	Interlinking Books with the World: Using the Semantic Web to Create Books as Reliable, Machine-Understandable Information Service Providers. Journal of Electronic Publishing, 2015, 18, .	0.7	0
23	Hybrid Books for Interactive Digital Storytelling: Connecting Story Entities and Emotions to Smart Environments. Lecture Notes in Computer Science, 2015, , 105-116.	1.0	4
24	A digital-first authoring environment for enriched e-books using EPUB 3. Information Services and Use, 2014, 34, 259-268.	0.1	7
25	Querying Datasets on the Web with High Availability. Lecture Notes in Computer Science, 2014, , 180-196.	1.0	80
26	Specification and Implementation of Mapping Rule Visualization and Editing: MapVOWL and the RMLEditor. SSRN Electronic Journal, 0, , .	0.4	2