

Pascal Hitzler

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/570637/publications.pdf>

Version: 2024-02-01

15
papers

161
citations

1478505

6
h-index

1281871

11
g-index

16
all docs

16
docs citations

16
times ranked

86
citing authors

#	ARTICLE	IF	CITATIONS
1	An efficient algorithm for reasoning over OWL EL ontologies with nominal schemas. <i>Journal of Logic and Computation</i> , 2023, 33, 136-162.	0.8	0
2	Modular ontology modeling. <i>Semantic Web</i> , 2023, 14, 459-489.	1.9	10
3	Neuro-symbolic artificial intelligence. <i>AI Communications</i> , 2022, 34, 197-209.	1.2	33
4	Neuro-symbolic approaches in artificial intelligence. <i>National Science Review</i> , 2022, 9, .	9.5	22
5	LD Connect: A Linked Data Portal for IOS Press Scientometrics. <i>Lecture Notes in Computer Science</i> , 2022, , 323-337.	1.3	2
6	Towards bridging the neuro-symbolic gap: deep deductive reasoners. <i>Applied Intelligence</i> , 2021, 51, 6326-6348.	5.3	16
7	Open Science data and the Semantic Web Journal. <i>Semantic Web</i> , 2021, 12, 401-402.	1.9	0
8	Chapter 3. Seed Patterns for Modeling Trees. <i>Studies on the Semantic Web</i> , 2021, , .	0.4	0
9	Advancing agriculture through semantic data management. <i>Semantic Web</i> , 2021, 12, 543-545.	1.9	2
10	Diverse data! Diverse schemata?. <i>Semantic Web</i> , 2021, , 1-3.	1.9	2
11	A Domain Ontology for Task Instructions. <i>Communications in Computer and Information Science</i> , 2020, , 1-13.	0.5	3
12	Multimodal mental health analysis in social media. <i>PLoS ONE</i> , 2020, 15, e0226248.	2.5	58
13	Modular Graphical Ontology Engineering Evaluated. <i>Lecture Notes in Computer Science</i> , 2020, , 20-35.	1.3	6
14	Time is ripe to embrace the scientific approach in Applied Ontology. <i>Applied Ontology</i> , 2020, 15, 245-249.	2.0	0
15	Modular Ontology Modeling: A Tutorial. <i>Studies on the Semantic Web</i> , 2020, , .	0.4	7