

Michael FÃ¼rber

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/219366/publications.pdf>

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42
papers

532
citations

1162889

8
h-index

713332

21
g-index

42
all docs

42
docs citations

42
times ranked

402
citing authors

#	ARTICLE	IF	CITATIONS
1	Linked data quality of DBpedia, Freebase, OpenCyc, Wikidata, and YAGO. <i>Semantic Web</i> , 2017, 9, 77-129.	1.1	199
2	The Microsoft Academic Knowledge Graph: A Linked Data Source with 8 Billion Triples of Scholarly Data. <i>Lecture Notes in Computer Science</i> , 2019, , 113-129.	1.0	66
3	Citation recommendation: approaches and datasets. <i>International Journal on Digital Libraries</i> , 2020, 21, 375-405.	1.1	57
4	unarXive: a large scholarly data set with publicationsâ€™ full-text, annotated in-text citations, and links to metadata. <i>Scientometrics</i> , 2020, 125, 3085-3108.	1.6	22
5	HybridCite: A Hybrid Model for Context-Aware Citation Recommendation. , 2020, , .		18
6	To Cite, or Not to Cite? Detecting Citation Contexts in Text. <i>Lecture Notes in Computer Science</i> , 2018, , 598-603.	1.0	17
7	The data set knowledge graph: Creating a linked open data source for data sets. <i>Quantitative Science Studies</i> , 2021, 2, 1324-1355.	1.6	12
8	The Microsoft Academic Knowledge Graph enhanced: Author name disambiguation, publication classification, and embeddings. <i>Quantitative Science Studies</i> , 2022, 3, 51-98.	1.6	12
9	A Multidimensional Dataset Based on Crowdsourcing for Analyzing and Detecting News Bias. , 2020, , .		11
10	XKnowSearch!. , 2016, , .		9
11	CITEWERTs: A System Combining Cite-Worthiness with Citation Recommendation. <i>Lecture Notes in Computer Science</i> , 2018, , 815-819.	1.0	9
12	On Emerging Entity Detection. <i>Lecture Notes in Computer Science</i> , 2016, , 223-238.	1.0	9
13	A Linked Data wrapper for CrunchBase. <i>Semantic Web</i> , 2018, 9, 505-515.	1.1	7
14	Analyzing the GitHub Repositories of Research Papers. , 2020, , .		7
15	Improving question answering for event-focused questions in temporal collections of news articles. <i>Information Retrieval</i> , 2021, 24, 29-54.	1.6	6
16	DataHunter: A System for Finding Datasets Based on Scientific Problem Descriptions. , 2021, , .		6
17	ScholarSight: Visualizing Temporal Trends of Scientific Concepts. , 2019, , .		5
18	Relational schemata for distributed SPARQL query processing. , 2019, , .		5

#	ARTICLE	IF	CITATIONS
19	Answering Event-Related Questions over Long-Term News Article Archives. Lecture Notes in Computer Science, 2020, , 774-789.	1.0	5
20	A Comparative Evaluation of Cross-Lingual Text Annotation Techniques. Lecture Notes in Computer Science, 2013, , 124-135.	1.0	5
21	Recommending Datasets for Scientific Problem Descriptions. , 2021, , .		5
22	AWARE: A Situational Awareness Framework for Facilitating Adaptive Behavior of Autonomous Vehicles in Manufacturing. Lecture Notes in Computer Science, 2020, , 651-666.	1.0	5
23	Using a semantic wiki for technology forecast and technology monitoring. Data Technologies and Applications, 2016, 50, 225-242.	0.8	4
24	The xLiMe system: Cross-lingual and cross-modal semantic annotation, search and recommendation over live-TV, news and social media streams. Web Semantics, 2017, 46-47, 20-30.	2.2	4
25	PaperHunter: A System for Exploring Papers and Citation Contexts. Lecture Notes in Computer Science, 2019, , 246-250.	1.0	4
26	Semantic Modelling of Citation Contexts for Context-Aware Citation Recommendation. Lecture Notes in Computer Science, 2020, , 220-233.	1.0	4
27	Exploding TV Sets and Disappointing Laptops: Suggesting Interesting Content in News Archives Based on Surprise Estimation. Lecture Notes in Computer Science, 2021, , 254-269.	1.0	3
28	Making Neural Networks FAIR. Communications in Computer and Information Science, 2020, , 29-44.	0.4	3
29	Cross-lingual citations in English papers: a large-scale analysis of prevalence, usage, and impact. International Journal on Digital Libraries, 2022, 23, 179-195.	1.1	3
30	Towards Monitoring of Novel Statements in the News. Lecture Notes in Computer Science, 2016, , 285-299.	1.0	2
31	Theories of Meaning for the Internet of Things. Language, Cognition and Mind, 2021, , 37-61.	0.4	1
32	Right for the Right Reasons: Making Image Classification Intuitively Explainable. Lecture Notes in Computer Science, 2021, , 327-333.	1.0	1
33	CLiT: Combining Linking Techniques for Everyone. Lecture Notes in Computer Science, 2021, , 88-92.	1.0	1
34	Quantifying Explanations of Neural Networks in E-Commerce Based on LRP. Lecture Notes in Computer Science, 2021, , 251-267.	1.0	1
35	C-Rex: A Comprehensive System for Recommending In-Text Citations with Explanations. , 2021, , .		1
36	Determining How Citations Are Used in Citation Contexts. Lecture Notes in Computer Science, 2019, , 380-383.	1.0	1

#	ARTICLE	IF	CITATIONS
37	Kuphi – an Investigation Tool for Searching for and via Semantic Relations. Lecture Notes in Computer Science, 2014, , 349-354.	1.0	1
38	Trends of Publications' Citations and Altmetrics Based on Open Access Types. , 2020, , .		1
39	Media Bias Everywhere? A Vision for Dealing with the Manipulation of Public Opinion. Communications in Computer and Information Science, 2021, , 9-13.	0.4	0
40	Ontology-Supported Document Ranking for Novelty Search. Lecture Notes in Computer Science, 2013, , 639-644.	1.0	0
41	A Large-Scale Analysis of Cross-lingual Citations in English Papers. Lecture Notes in Computer Science, 2020, , 122-138.	1.0	0
42	Who's Behind That Website? Classifying Websites by the Degree of Commercial Intent. Lecture Notes in Computer Science, 2020, , 130-145.	1.0	0