Anastasia Krithara

List of Publications by Year
in descending order

34 papers	639 citations	1040056 9 h-index	677142 22 g-index
35 all docs	35 docs citations	35 times ranked	712 citing authors

#	Article	IF	Citations
1	An overview of the BIOASQ large-scale biomedical semantic indexing and question answering competition. BMC Bioinformatics, 2015, 16, 138.	2.6	269
2	Ontology Population and Enrichment: State of the Art. Lecture Notes in Computer Science, 2011, , 134-166.	1.3	94
3	7th Open Challenge on Question Answering over Linked Data (QALD-7). Communications in Computer and Information Science, 2017, , 59-69.	0.5	64
4	BioASQ: A Challenge on Large-Scale Biomedical Semantic Indexing and Question Answering. Lecture Notes in Computer Science, 2015, , 26-39.	1.3	20
5	Results of the fifth edition of the BioASQ Challenge. , 2017, , .		20
6	Report on the Evaluation-as-a-Service (EaaS) Expert Workshop. ACM SIGIR Forum, 2015, 49, 57-65.	0.5	19
7	Results of the Seventh Edition of the BioASQ Challenge. Communications in Computer and Information Science, 2020, , 553-568.	0.5	19
8	Evaluation-as-a-Service for the Computational Sciences. Journal of Data and Information Quality, 2018, 10, 1-32.	2.1	14
9	Overview of BioASQ 2020: The Eighth BioASQ Challenge on Large-Scale Biomedical Semantic Indexing and Question Answering. Lecture Notes in Computer Science, 2020, , 194-214.	1.3	13
10	Semi-supervised Document Classification with a Mislabeling Error Model. , 2008, , 370-381.		13
11	Results of the sixth edition of the BioASQ Challenge. , 2018, , .		13
12	Overview of BioASQ 2021: The Ninth BioASQ Challenge on Large-Scale Biomedical Semantic Indexing andÂQuestion Answering. Lecture Notes in Computer Science, 2021, , 239-263.	1.3	11
13	Beyond MeSH: Fine-grained semantic indexing of biomedical literature based on weak supervision. Information Processing and Management, 2020, 57, 102282.	8.6	10
14	Measuring the Impact of Financial News and Social Media on Stock Market Modeling Using Time Series Mining Techniques. Algorithms, 2018, 11, 181.	2.1	7
15	Drug-Drug Interaction Prediction on a Biomedical Literature Knowledge Graph. Lecture Notes in Computer Science, 2020, , 122-132.	1.3	7
16	iASiS: Towards Heterogeneous Big Data Analysis for Personalized Medicine. , 2019, , .		6
17	Results of the 4th edition of BioASQ Challenge. , 2016, , .		6
18	BioASQ at CLEF2020: Large-Scale Biomedical Semantic Indexing and Question Answering. Lecture Notes in Computer Science, 2020, , 550-556.	1.3	6

#	Article	IF	Citations
19	BioASQ atÂCLEF2022: The Tenth Edition ofÂtheÂLarge-scale Biomedical Semantic Indexing andÂQuestion Answering Challenge. Lecture Notes in Computer Science, 2022, , 429-435.	1.3	5
20	iASiS Open Data Graph: Automated Semantic Integration of Disease-Specific Knowledge. , 2020, , .		4
21	BioASQ at CLEF2021: Large-Scale Biomedical Semantic Indexing and Question Answering. Lecture Notes in Computer Science, 2021, , 624-630.	1.3	4
22	Learning aspect models with partially labeled data. Pattern Recognition Letters, 2011, 32, 297-304.	4.2	3
23	Splice Site Recognition Using Transfer Learning. Lecture Notes in Computer Science, 2014, , 341-353.	1.3	3
24	AI in Greece: The Case of Research on Linked Geospa al Data. AI Magazine, 2018, 39, 91-96.	1.6	2
25	Analysis and Classification of Constrained DNA Elements with N-gram Graphs and Genomic Signatures. Lecture Notes in Computer Science, 2014, , 220-234.	1.3	2
26	TL-PLSA: Transfer Learning between Domains with Different Classes. , 2013, , .		1
27	P4â€151: IASIS: BIG DATA FOR PRECISION MEDICINE. Alzheimer's and Dementia, 2018, 14, P1497.	0.8	1
28	An Extension of the Aspect PLSA Model to Active and Semi-Supervised Learning for Text Classification. Lecture Notes in Computer Science, 2010, , 183-192.	1.3	1
29	Predicting Sales Trends. , 2015, , 201-216.		0
30	Medical Information Search Workshop (MEDIR). , 2016, , .		0
31	Beyond MeSH: Fine-Grained Semantic Indexing of Biomedical Literature Based on Weak Supervision. , 2019, , .		0
32	Splice Site Prediction: Transferring Knowledge Across Organisms. , 2017, , .		0
33	Report on the SIGIR 2016 Workshop on Medical Information Retrieval (MedIR). ACM SIGIR Forum, 2017, 50, 76-81.	0.5	0
34	Splice site prediction across different organisms: A transfer learning approach. , 2020, , .		0