MÃ¡rio Antunes

List of Publications by Year
in descending order

30 papers	**234** citations	1464605 **7** h-index	1336881 **12** g-index
32 all docs	**32** docs citations	**32** times ranked	**160** citing authors

#	Article	IF	Citations
1	Benchmarking Deep Learning Methods for Behaviour-Based Network Intrusion Detection. Informatics, 2022, 9, 29.	2.4	4
2	A Client-Centered Information Security and Cybersecurity Auditing Framework. Applied Sciences (Switzerland), 2022, 12, 4102.	1.3	4
3	Evaluating cybersecurity attitudes and behaviors in Portuguese healthcare institutions. Procedia Computer Science, 2021, 181, 173-181.	1.2	13
4	Information Security and Cybersecurity Management: A Case Study with SMEs in Portugal. Journal of Cybersecurity and Privacy, 2021, 1, 219-238.	2.4	26
5	A Graph Database Representation of Portuguese Criminal-Related Documents. Informatics, 2021, 8, 37.	2.4	5
6	An Annotated Corpus of Crime-Related Portuguese Documents for NLP and Machine Learning Processing. Data, 2021, 6, 71.	1.2	3
7	Exposing Manipulated Photos and Videos in Digital Forensics Analysis. Journal of Imaging, 2021, 7, 102.	1.7	10
8	A Dataset of Photos and Videos for Digital Forensics Analysis Using Machine Learning Processing. Data, 2021, 6, 87.	1.2	8
9	An Integrated Cybernetic Awareness Strategy to Assess Cybersecurity Attitudes and Behaviours in School Context. Applied Sciences (Switzerland), 2021, 11, 11269.	1.3	4
10	Boosting dynamic ensemble's performance in Twitter. Neural Computing and Applications, 2020, 32, 10655-10667.	3.2	2
11	Adaptive Learning Models Evaluation in Twitter's Timelines. , 2018, , .		2
12	Adaptive learning for dynamic environments: A comparative approach. Engineering Applications of Artificial Intelligence, 2017, 65, 336-345.	4.3	7
13	Automatic Documents Counterfeit Classification Using Image Processing and Analysis. Lecture Notes in Computer Science, 2017, , 400-407.	1.0	1
14	Information System for Automation of Counterfeited Documents Images Correlation. Procedia Computer Science, 2016, 100, 421-428.	1.2	6
15	A Telemedicine Application Using WebRTC. Procedia Computer Science, 2016, 100, 414-420.	1.2	6
16	Choice of Best Samples for Building Ensembles in Dynamic Environments. Communications in Computer and Information Science, 2016, , 35-47.	0.4	3
17	The impact of longstanding messages in micro-blogging classification. , 2015, , .		4
18	DOTS: Drift Oriented Tool System. Lecture Notes in Computer Science, 2015, , 615-623.	1.0	4

#	Article	IF	Citations
19	Health Twitter Big Bata Management with Hadoop Framework. Procedia Computer Science, 2015, 64, 425-431.	1.2	25
20	Active Manifold Learning with Twitter Big Data. Procedia Computer Science, 2015, 53, 208-215.	1.2	3
21	Concept Drift Awareness in Twitter Streams. , 2014, , .		21
22	Customized crowds and active learning to improve classification. Expert Systems With Applications, 2013, 40, 7212-7219.	4.4	4
23	CrowdTargeting: Making Crowds More Personal. , 2013, , .		0
24	Defining Semantic Meta-hashtags for Twitter Classification. Lecture Notes in Computer Science, 2013, , 226-235.	1.0	13
25	Mobile edoclink: A Mobile Workflow and Document Management Application for Healthcare Institutions. Procedia Technology, 2012, 5, 932-940.	1.1	2
26	On using crowdsourcing and active learning to improve classification performance. , 2011, , .		31
27	A Hybrid AIS-SVM Ensemble Approach for Text Classification. Lecture Notes in Computer Science, 2011, , 342-352.	1.0	8
28	Get Your Jokes Right: Ask the Crowd. Lecture Notes in Computer Science, 2011, , 178-185.	1.0	4
29	Tunable Immune Detectors for Behaviour-Based Network Intrusion Detection. Lecture Notes in Computer Science, 2011, , 334-347.	1.0	2
30	TAT-NIDS: An Immune-Based Anomaly Detection Architecture for Network Intrusion Detection. Advances in Soft Computing, 0, , 60-67.	0.4	4