Myriam Hernandez-Alvarez

List of Publications by Year
in descending order

18 papers	393 citations	1306789 7 h-index	1281420 11 g-index
18 all docs	18 docs citations	18 times ranked	266 citing authors

#	Article	IF	Citations
1	EEG-Based BCI Emotion Recognition: A Survey. Sensors, 2020, 20, 5083.	2.1	146
2	Survey about citation context analysis: Tasks, techniques, and resources. Natural Language Engineering, 2016, 22, 327-349.	2.1	68
3	A Survey on Situational Awareness of Ransomware Attacksâ€"Detection and Prevention Parameters. Remote Sensing, 2019, 11, 1168.	1.8	33
4	Citation function, polarity and influence classification. Natural Language Engineering, 2017, 23, 561-588.	2.1	32
5	Emotion Recognition Related to Stock Trading Using Machine Learning Algorithms With Feature Selection. IEEE Access, 2020, 8, 199719-199732.	2.6	22
6	Detection of Possible Illicit Messages Using Natural Language Processing and Computer Vision on Twitter and Linked Websites. IEEE Access, 2020, 8, 44534-44546.	2.6	18
7	Stock Market Data Prediction Using Machine Learning Techniques. Advances in Intelligent Systems and Computing, 2019, , 539-547.	0.5	14
8	Identifying human trafficking patterns online. , 2017, , .		11
9	Detection of Possible Human Trafficking in Twitter. , 2019, , .		11
10	Citation Impact Categorization: For Scientific Literature. , 2015, , .		8
11	A Systematic Literature Review of Learning-Based Traffic Accident Prediction Models Based on Heterogeneous Sources. Applied Sciences (Switzerland), 2022, 12, 4529.	1.3	7
12	Detection of Human Trafficking Ads in Twitter Using Natural Language Processing and Image Processing. Advances in Intelligent Systems and Computing, 2021, , 77-83.	0.5	6
13	Illicit, Hidden Advertisements on Twitter. , 2018, , .		5
14	Gender and Age Classification Based on Human Features to Detect Illicit Activity in Suspicious Sites. , 2019, , .		5
15	An Algorithm for Classifying Handwritten Signatures Using Convolutional Networks. IEEE Latin America Transactions, 2022, 20, 465-473.	1.2	4
16	Large scale ransomware detection by cognitive security. , 2017, , .		2
17	EEG-Based BCI Emotion Recognition Using the Stock-Emotion Dataset. Advances in Intelligent Systems and Computing, 2021, , 226-235.	0.5	1
18	Real-Time Emotion Recognition for EEG Signals Recollected from Online Poker Game Participants. Lecture Notes in Networks and Systems, 2021, , 236-241.	0.5	0