Silvia Gonzalez

List of Publications by Year
in descending order

13 papers	171 citations	1478505 6 h-index	1125743 13 g-index
15 all docs	15 docs citations	15 times ranked	222 citing authors

#	Article	IF	Citations
1	Improving Human Activity Recognition and its Application in Early Stroke Diagnosis. International Journal of Neural Systems, 2015, 25, 1450036.	5.2	59
2	Features and models for human activity recognition. Neurocomputing, 2015, 167, 52-60.	5.9	57
3	A hybrid intelligent recognition system for the early detection of strokes. Integrated Computer-Aided Engineering, 2015, 22, 215-227.	4.6	15
4	Meta-heuristic improvements applied for steel sheet incremental cold shaping. Memetic Computing, 2012, 4, 249-261.	4.0	10
5	Human Activity Recognition and Feature Selection for Stroke Early Diagnosis. Lecture Notes in Computer Science, 2013, , 659-668.	1.3	9
6	Mutating network scans for the assessment of supervised classifier ensembles. Logic Journal of the IGPL, 2013, 21, 630-647.	1.5	6
7	A Preliminary Study on Early Diagnosis of Illnesses Based on Activity Disturbances. Advances in Intelligent Systems and Computing, 2013, , 521-527.	0.6	4
8	Testing Ensembles for Intrusion Detection: On the Identification of Mutated Network Scans. Lecture Notes in Computer Science, 2011, , 109-117.	1.3	3
9	On the Selection of Key Features for Android Malware Characterization. Advances in Intelligent Systems and Computing, 2015, , 167-176.	0.6	2
10	Soft Computing for the Analysis of People Movement Classification. Advances in Intelligent Systems and Computing, 2013, , 241-248.	0.6	1
11	Hybrid Systems for Analyzing the Movements during a Temporary Breath Inability Episode. Lecture Notes in Computer Science, 2014, , 549-560.	1.3	1
12	Nature-inspired ensembles to detect SNMP anomalous situations. , 2011, , .		0
13	Data Analysis for Detecting a Temporary Breath Inability Episode. Lecture Notes in Computer Science, 2014, , 126-133.	1.3	0