Juan Pedro CaraÃ§a-Valente

List of Publications by Year
in descending order

16 papers	**160** citations	1478505 **6** h-index	1199594 **12** g-index
21 all docs	**21** docs citations	**21** times ranked	**141** citing authors

#	ARTICLE	IF	CITATIONS
1	Combining expert knowledge and data mining in a medical diagnosis domain. Expert Systems With Applications, 2002, 23, 367-375.	7.6	39
2	Cooperation between expert knowledge and data mining discovered knowledge: Lessons learned. Expert Systems With Applications, 2012, 39, 7524-7535.	7.6	32
3	Classification of auditory brainstem responses through symbolic pattern discovery. Artificial Intelligence in Medicine, 2016, 70, 12-30.	6.5	16
4	A general framework for time series data mining based on event analysis: Application to the medical domains of electroencephalography and stabilometry. Journal of Biomedical Informatics, 2014, 51, 219-241.	4.3	12
5	Discovering Similar Patterns for Characterizing Time Series in a Medical Domain. Knowledge and Information Systems, 2003, 5, 183-200.	3.2	11
6	Knowledge-based systems' validation: when to stop running test cases. International Journal of Human Computer Studies, 1999, 51, 757-781.	5.6	8
7	Generating Reference Models for Structurally Complex Data. Methods of Information in Medicine, 2013, 52, 441-453.	1.2	8
8	Comparing Posturographic Time Series through Events Detection. , 2008, , .		6
9	Discovering similar patterns for characterising time series in a medical domain. , 0, , .		4
10	Functions, rules and models. , 2000, , .		3
11	Modelling Medical Time Series Using Grammar-Guided Genetic Programming. Lecture Notes in Computer Science, 2008, , 32-46.	1.3	3
12	Comparing Time Series through Event Clustering. Advances in Soft Computing, 2009, , 1-9.	0.4	3
13	Classification of Stabilometric Time-Series Using an Adaptive Fuzzy Inference Neural Network System. Lecture Notes in Computer Science, 2010, , 635-642.	1.3	2
14	GGGP-based method for modeling time series. , 2010, , .		1
15	Demand on Computational Intelligence Paradigms Synergy. Studies in Computational Intelligence, 2011, , 329-355.	0.9	1
16	Towards Symbolic Data Mining in Numerical Time Series. , 2004, , 231-243.		0