## Juan Pedro Caraça-Valente

List of Publications by Year in descending order

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

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