## Sebastian Moreno

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

24 173 8 12 g-index

26 217 3.2 2.92 ext. papers ext. citations avg, IF L-index

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 24 | Characterization of Mobility Patterns With a Hierarchical Clustering of Origin-Destination GPS Taxi<br>Data. <i>IEEE Transactions on Intelligent Transportation Systems</i> , <b>2021</b> , 1-11 | 6.1  |           |
| 23 | Analysis of First-Year University Student Dropout through Machine Learning Models: A Comparison between Universities. <i>Mathematics</i> , <b>2021</b> , 9, 2599                                 | 2.3  | 2         |
| 22 | Language Processing Differences Between Blind and Sighted Individuals and the Abstract Versus Concrete Concept Difference. <i>Cognitive Science</i> , <b>2021</b> , 45, e13044                   | 2.2  |           |
| 21 | Robust h-index. <i>Scientometrics</i> , <b>2021</b> , 126, 1969-1981   | 3    | 1         |
| 20 | Informational content of cosine and other similarities calculated from high-dimensional Conceptual Property Norm data. <i>Cognitive Processing</i> , <b>2020</b> , 21, 601-614                   | 1.5  | O         |
| 19 | Time series analysis of water use and indirect reuse within a HUC-4 basin (Wabash) over a nine year period. <i>Science of the Total Environment</i> , <b>2020</b> , 738, 140221                  | 10.2 | 3         |
| 18 | A hybrid K-means and integer programming method for commercial territory design: a case study in meat distribution. <i>Annals of Operations Research</i> , <b>2020</b> , 286, 87-117             | 3.2  | 8         |
| 17 | Evaluation of machine learning methodologies to predict stop delivery times from GPS data. <i>Transportation Research Part C: Emerging Technologies</i> , <b>2019</b> , 109, 289-304             | 8.4  | 8         |
| 16 | Scalable and exact sampling method for probabilistic generative graph models. <i>Data Mining and Knowledge Discovery</i> , <b>2018</b> , 32, 1561-1596   | 5.6  | 2         |
| 15 | Tied Kronecker Product Graph Models to Capture Variance in Network Populations. <i>ACM Transactions on Knowledge Discovery From Data</i> , <b>2018</b> , 12, 1-40                                | 4    | 5         |
| 14 | Sampling of Attributed Networks from Hierarchical Generative Models 2016,  |      | 5         |
| 13 | A Scalable Method for Exact Sampling from Kronecker Family Models <b>2014</b> ,  |      | 5         |
| 12 | Attributed graph models <b>2014</b> ,  |      | 47        |
| 11 | Network Hypothesis Testing Using Mixed Kronecker Product Graph Models 2013,  |      | 16        |
| 10 | Fast Generation of Large Scale Social Networks While Incorporating Transitive Closures 2012,   |      | 13        |
| 9  | Tied Kronecker product graph models to capture variance in network populations 2010,   |      | 18        |
| 8  | A robust and flexible model of hierarchical self-organizing maps for non-stationary environments. <i>Neurocomputing</i> , <b>2007</b> , 70, 2744-2757  | 5.4  | 11        |

## LIST OF PUBLICATIONS

Fusion of Neural Gas. Lecture Notes in Computer Science, 2007, 558-567 7 0.9 Fusion of Self Organizing Maps 2007, 227-234 6 Robustness Analysis of the Neural Gas Learning Algorithm. Lecture Notes in Computer Science, 2006, 5596568 1 5 K-Dynamical Self Organizing Maps. Lecture Notes in Computer Science, 2005, 702-711 0.9 Flexible Architecture of Self Organizing Maps for Changing Environments. Lecture Notes in 0.9 3 3 Computer Science, 2005, 642-653 Robust Growing Hierarchical Self Organizing Map. Lecture Notes in Computer Science, 2005, 341-348 0.9 1 Robust Self-organizing Maps. Lecture Notes in Computer Science, 2004, 179-186 0.9 7