Pedro Contreras

List of Publications by Year
in descending order

9 papers	**1,022** citations	1478505 **6** h-index	1474206 **9** g-index
10 all docs	**10** docs citations	**10** times ranked	**1135** citing authors

#	Article	IF	Citations
1	Algorithms for hierarchical clustering: an overview. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2012, 2, 86-97.	6.8	787
2	Algorithms for hierarchical clustering: an overview, <scp>II</scp>. Wiley Interdisciplinary Reviews: Data Mining and Knowledge Discovery, 2017, 7, e1219.	6.8	159
3	Hierarchical Clustering of Massive, High Dimensional Data Sets by Exploiting Ultrametric Embedding. SIAM Journal of Scientific Computing, 2008, 30, 707-730.	2.8	35
4	Fast, Linear Time Hierarchical Clustering using the Baire Metric. Journal of Classification, 2012, 29, 118-143.	2.2	19
5	Fast Hierarchical Clustering from the Baire Distance. Studies in Classification, Data Analysis, and Knowledge Organization, 2010, , 235-243.	0.2	7
6	Random Projection Towards the Baire Metric for High Dimensional Clustering. Lecture Notes in Computer Science, 2015, , 424-431.	1.3	6
7	Scale-Based Gaussian Coverings: Combining Intra and Inter Mixture Models in Image Segmentation. Entropy, 2009, 11, 513-528.	2.2	4
8	Hierarchical Clustering for Finding Symmetries and Other Patterns in Massive, High Dimensional Datasets. Intelligent Systems Reference Library, 2012, , 95-130.	1.2	4
9	Direct Reading Algorithm for Hierarchical Clustering. Electronic Notes in Discrete Mathematics, 2016, 56, 37-42.	0.4	0