

# Murilo Naldi

## List of Publications by Year in descending order

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Version: 2024-02-01

17  
papers

1,197  
citations

1039880

9  
h-index

1372474

10  
g-index

17  
all docs

17  
docs citations

17  
times ranked

1220  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Optimization Algorithms for Scalable Stream Batch Clustering with k Estimation. Applied Sciences (Switzerland), 2022, 12, 6464.                             | 1.3 | 0         |
| 2  | Hierarchical Density-Based Clustering Using MapReduce. IEEE Transactions on Big Data, 2021, 7, 102-114.   | 4.4 | 25        |
| 3  | Scalable Batch Stream Clustering with k Estimation. , 2018, , .   |     | 1         |
| 4  | Improving k-means through distributed scalable metaheuristics. Neurocomputing, 2017, 246, 45-57.  | 3.5 | 24        |
| 5  | Online Detection of Outliers in Clusters of Continuous Data Streaming. , 2017, , .  |     | 0         |
| 6  | Scalable Data Stream Clustering with k Estimation. , 2017, , .  |     | 3         |
| 7  | Comparison of distributed evolutionary k-means clustering algorithms. Neurocomputing, 2015, 163, 78-93.   | 3.5 | 29        |
| 8  | Sistema computacional para aquisi~ao autom~atica e disponibiliza~ao de dados meteorol~ogicos. Engenharia Agricola, 2015, 35, 606-612.                       | 0.2 | 1         |
| 9  | Evolutionary k-means for distributed data sets. Neurocomputing, 2014, 127, 30-42.   | 3.5 | 30        |
| 10 | Cluster ensemble selection based on relative validity indexes. Data Mining and Knowledge Discovery, 2013, 27, 259-289.                                      | 2.4 | 55        |
| 11 | Efficiency issues of evolutionary k-means. Applied Soft Computing Journal, 2011, 11, 1938-1952.   | 4.1 | 97        |
| 12 | Generalized external indexes for comparing data partitions with overlapping categories. Pattern Recognition Letters, 2010, 31, 966-975.                     | 2.6 | 35        |
| 13 | Comparison Among Methods for k Estimation in k-means. , 2009, , .   |     | 15        |
| 14 | A Survey of Evolutionary Algorithms for Clustering. IEEE Transactions on Systems, Man and Cybernetics, Part C: Applications and Reviews, 2009, 39, 133-155. | 3.3 | 581       |
| 15 | A fuzzy extension of the silhouette width criterion for cluster analysis. Fuzzy Sets and Systems, 2006, 157, 2858-2875.                                     | 1.6 | 237       |
| 16 | Evolutionary Algorithms for Clustering Gene-Expression Data. , 0, , .   |     | 37        |
| 17 | Towards a Fast Evolutionary Algorithm for Clustering. , 0, , .  |     | 27        |