

Giovanna Menardi

List of Publications by Year in descending order

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Version: 2024-02-01

22
papers

909
citations

1477746

6
h-index

940134

16
g-index

22
all docs

22
docs citations

22
times ranked

1190
citing authors

#	ARTICLE	IF	CITATIONS
1	Training and assessing classification rules with imbalanced data. <i>Data Mining and Knowledge Discovery</i> , 2014, 28, 92-122.	2.4	444
2	ROSE: a Package for Binary Imbalanced Learning. <i>R Journal</i> , 2014, 6, 79.	0.7	300
3	Clustering via Nonparametric Density Estimation: The <i>R</i> Package <code>pdfCluster</code> . <i>Journal of Statistical Software</i> , 2014, 57, .	1.8	42
4	An advancement in clustering via nonparametric density estimation. <i>Statistics and Computing</i> , 2014, 24, 753-767.	0.8	37
5	A Review on Modal Clustering. <i>International Statistical Review</i> , 2016, 84, 413-433.	1.1	27
6	Density-based Silhouette diagnostics for clustering methods. <i>Statistics and Computing</i> , 2011, 21, 295-308.	0.8	23
7	Nonparametric clustering for image segmentation. <i>Statistical Analysis and Data Mining</i> , 2020, 13, 83-97.	1.4	6
8	Modal clustering asymptotics with applications to bandwidth selection. <i>Electronic Journal of Statistics</i> , 2020, 14, .	0.4	5
9	Reducing data dimension for cluster detection. <i>Journal of Statistical Computation and Simulation</i> , 2013, 83, 2047-2063.	0.7	4
10	Better than the best? Answers via model ensemble in density-based clustering. <i>Advances in Data Analysis and Classification</i> , 2021, 15, 599-623.	0.9	4
11	Are performance measures equally stable?. <i>Annals of Finance</i> , 2012, 8, 553-570.	0.3	3
12	Density-based clustering with non-continuous data. <i>Computational Statistics</i> , 2016, 31, 771-798.	0.8	3
13	Preserving the Clustering Structure by a Projection Pursuit Approach. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2010, , 171-178.	0.1	2
14	Nonparametric semi-supervised classification with application to signal detection in high energy physics. <i>Statistical Methods and Applications</i> , 0, , 1.	0.7	2
15	Density-Based Clustering of Social Networks. <i>Journal of the Royal Statistical Society Series A: Statistics in Society</i> , 2022, 185, 1004-1029.	0.6	2
16	A novel approach for pre-filtering event sources using the von Mises-Fisher distribution. <i>Astrophysics and Space Science</i> , 2020, 365, 1.	0.5	1
17	Comment on Wang <i>et al.</i> (2005), Robust estimating functions and bias correction for longitudinal data analysis. <i>Biometrics</i> , 2020, 76, 1040-1042.	0.8	1
18	The effect of training set selection when predicting defaulting small and medium-sized enterprises with unbalanced data. <i>Journal of Credit Risk</i> , 2013, 9, 47-62.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Hemisphere Mixing: A Fully Data-Driven Model Of QCD Multijet Backgrounds For LHC Searches. , 2017, , .		1
20	Advances in Multi-Variate Analysis Methods for New Physics Searches at the Large Hadron Collider. Reviews in Physics, 2021, 7, 100063.	4.4	1
21	On the Use of Boosting Procedures to Predict the Risk of Default. Studies in Classification, Data Analysis, and Knowledge Organization, 2011, , 211-218.	0.1	0
22	Modal clustering of matrix-variate data. Advances in Data Analysis and Classification, 2022, , 1-23.	0.9	0