Francesca Greselin

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	\$L\$-functions, processes, and statistics in measuring economic inequality and actuarial risks. Statistics and Its Interface, 2009, 2, 227-245.	0.3	40
2	Constrained monotone EM algorithms for mixtures of multivariate t distributions. Statistics and Computing, 2010, 20, 9-22.	1.5	33
3	Contrasting the Gini and Zenga indices of economic inequality. Journal of Applied Statistics, 2013, 40, 282-297.	1.3	25
4	Zenga's New Index of Economic Inequality, Its Estimation, and an Analysis of Incomes in Italy. Journal of Probability and Statistics, 2010, 2010, 1-26.	0.7	22
5	Asymptotic Confidence Intervals for a New Inequality Measure. Communications in Statistics Part B: Simulation and Computation, 2009, 38, 1742-1756.	1.2	20
6	Closed Likelihood Ratio Testing Procedures to Assess Similarity of Covariance Matrices. American Statistician, 2013, 67, 117-128.	1.6	20
7	Robust estimation of mixtures of regressions with random covariates, via trimming and constraints. Statistics and Computing, 2017, 27, 377-402.	1.5	19
8	Assessing the pattern of covariance matrices via an augmentation multiple testing procedure. Statistical Methods and Applications, 2011, 20, 141-170.	1.2	16
9	The joint role of trimming and constraints in robust estimation for mixtures of Gaussian factor analyzers. Computational Statistics and Data Analysis, 2016, 99, 131-147.	1.2	16
10	From the Classical Gini Index of Income Inequality to a New Zenga-Type Relative Measure of Risk: A Modeller's Perspective. Econometrics, 2018, 6, 4.	0.9	16
11	Eigenvalues and constraints in mixture modeling: geometric and computational issues. Advances in Data Analysis and Classification, 2018, 12, 203-233.	1.4	14
12	Anomaly and Novelty detection for robust semi-supervised learning. Statistics and Computing, 2020, 30, 1545-1571.	1.5	14
13	More Equal and Poorer, or Richer but More Unequal?. Economic Quality Control, 2014, 29, 99-117.	0.3	10
14	On the Spectral Decomposition in Normal Discriminant Analysis. Communications in Statistics Part B: Simulation and Computation, 2014, 43, 1471-1489.	1.2	10
15	Maximum likelihood estimation in constrained parameter spaces for mixtures of factor analyzers. Statistics and Computing, 2015, 25, 215-226.	1.5	10
16	Heavy tailed capital incomes: Zenga index, statistical inference, and ECHP data analysis. Extremes, 2014, 17, 127-155.	1.0	9
17	A robust approach to model-based classification based on trimming and constraints. Advances in Data Analysis and Classification, 2020, 14, 327-354.	1.4	8
18	Comparisons Between Poorest and Richest to Measure Inequality. Sociological Methods and Research, 2020, 49, 526-561.	6.8	7

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#	Article	IF	CITATIONS
19	Robust variable selection in the framework of classification with label noise and outliers: Applications to spectroscopic data in agri-food. Analytica Chimica Acta, 2021, 1153, 338245.	5.4	6
20	Parameter Choice, Stability and Validity for Robust Cluster Weighted Modeling. Stats, 2021, 4, 602-615.	0.9	6
21	Robust, fuzzy, and parsimonious clustering, based on mixtures of Factor Analyzers. International Journal of Approximate Reasoning, 2018, 94, 60-75.	3.3	4
22	Practice Oriented and Monte Carlo Based Estimation of the Value-at-Risk for Operational Risk Measurement. Risks, 2019, 7, 50.	2.4	4
23	Inferential results for a new measure of inequality. Econometrics Journal, 2019, 22, 153-172.	2.3	4
24	Analyzing the Gender Gap in Poland and Italy, and by Regions. International Advances in Economic Research, 2020, 26, 433-447.	0.8	3
25	Measuring Economic Inequality and Risk: A Unifying Approach Based on Personal Gambles, Societal Preferences and References. SSRN Electronic Journal, 0, , .	0.4	2
26	The Zenga Equality Curve: A New Approach to Measuring Tax Redistribution and Progressivity. Review of Income and Wealth, 2021, 67, 950-976.	2.4	2
27	A two-stage Bayesian semiparametric model for novelty detection with robust prior information. Statistics and Computing, 2021, 31, 1.	1.5	1
28	Zenga's New Index of Economic Inequality, Its Estimation, and an Analysis of Incomes in Italy. SSRN Electronic Journal, 0, , .	0.4	1
29	Parametric Versus Nonparametric Inference on Zenga Index of Inequality: Issues and Evidence From Survey Data. Communications in Statistics Part B: Simulation and Computation, 2015, 44, 1702-1719.	1.2	Ο
30	<scp>CLADAG</scp> 2015 special issue: Selected papers on classification and data analysis. Statistical Analysis and Data Mining, 2017, 10, 5-5.	2.8	0
31	Robust variable selection for model-based learning in presence of adulteration. Computational Statistics and Data Analysis, 2021, 158, 107186.	1.2	0
32	CLADAG 2019 Special Issue: Selected Papers on Classification and Data Analysis. Statistical Analysis and Data Mining, 2021, 14, 295-296.	2.8	0
33	Robust Model-Based Learning to Discover New Wheat Varieties and Discriminate Adulterated Kernels in X-Ray Images. Studies in Classification, Data Analysis, and Knowledge Organization, 2021, , 29-36.	0.2	0
34	Teaching Software Engineering for the Development of Paraguay. , 1993, , 129-134.		0
35	Detecting Wine Adulterations Employing Robust Mixture of Factor Analyzers. Studies in Classification, Data Analysis, and Knowledge Organization, 2019, , 13-21.	0.2	0
36	Inferential Results for a New Inequality Curve. Mathematical Methods of Statistics, 2021, 30, 1-15.	0.6	0