

# Paola Zuccolotto

## List of Publications by Year in descending order

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Version: 2024-02-01

53  
papers

966  
citations

516561

16  
h-index

501076

28  
g-index

54  
all docs

54  
docs citations

54  
times ranked

1082  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ripening Transcriptomic Program in Red and White Grapevine Varieties Correlates with Berry Skin Anthocyanin Accumulation. <i>Plant Physiology</i> , 2017, 174, 2376-2396.	2.3	121
2	A Bias Correction Algorithm for the Gini Variable Importance Measure in Classification Trees. <i>Journal of Computational and Graphical Statistics</i> , 2008, 17, 611-628.	0.9	111
3	Grapevine field experiments reveal the contribution of genotype, the influence of environment and the effect of their interaction (G×E) on the berry transcriptome. <i>Plant Journal</i> , 2018, 93, 1143-1159.	2.8	75
4	A tail dependence-based dissimilarity measure for financial time series clustering. <i>Advances in Data Analysis and Classification</i> , 2011, 5, 323-340.	0.9	51
5	Sensory analysis in the food industry as a tool for marketing decisions. <i>Advances in Data Analysis and Classification</i> , 2012, 6, 303-321.	0.9	49
6	Pricing strategies for Italian red wine. <i>Food Quality and Preference</i> , 2011, 22, 725-732.	2.3	43
7	Variable Selection Using Random Forests. , 2006, , 263-270.		40
8	A novel tool for predicting extracapsular extension during graded partial nerve sparing in radical prostatectomy. <i>BJU International</i> , 2018, 121, 373-382.	1.3	40
9	Modeling "don't know" responses in rating scales. <i>Pattern Recognition Letters</i> , 2014, 45, 226-234.	2.6	39
10	Analysis and correction of bias in Total Decrease in Node Impurity measures for tree-based algorithms. <i>Statistics and Computing</i> , 2010, 20, 393-407.	0.8	36
11	Big data analytics for modeling scoring probability in basketball: The effect of shooting under high-pressure conditions. <i>International Journal of Sports Science and Coaching</i> , 2018, 13, 569-589.	0.7	32
12	Modeling rating data with Nonlinear CUB models. <i>Computational Statistics and Data Analysis</i> , 2014, 78, 100-118.	0.7	31
13	Regime-switching Pareto distributions for ACD models. <i>Computational Statistics and Data Analysis</i> , 2006, 51, 2179-2191.	0.7	26
14	Discovering the Drivers of Football Match Outcomes with Data Mining. <i>Quality Technology and Quantitative Management</i> , 2015, 12, 561-577.	1.1	26
15	Is Extraprostatic Extension of Cancer Predictable? A Review of Predictive Tools and an External Validation Based on a Large and a Single Center Cohort of Prostate Cancer Patients. <i>Urology</i> , 2019, 129, 8-20.	0.5	26
16	Dynamic tail dependence clustering of financial time series. <i>Statistical Papers</i> , 2017, 58, 641-657.	0.7	23
17	Modelling the dynamic pattern of surface area in basketball and its effects on team performance. <i>Journal of Quantitative Analysis in Sports</i> , 2018, 14, 117-130.	0.5	20
18	Distinct Metabolic Signals Underlie Clone by Environment Interplay in "Nebbiolo" Grapes Over Ripening. <i>Frontiers in Plant Science</i> , 2019, 10, 1575.	1.7	15

#	ARTICLE	IF	CITATIONS
19	Principal component analysis with interval imputed missing values. <i>AStA Advances in Statistical Analysis</i> , 2012, 96, 1-23.	0.4	14
20	Basketball Data Science. , 0, , .		13
21	Combining random forest and copula functions: A heuristic approach for selecting assets from a financial crisis perspective. <i>Intelligent Systems in Accounting, Finance and Management</i> , 2010, 17, 91-109.	2.8	12
22	Hierarchical time series clustering on tail dependence with linkage based on a multivariate copula approach. <i>International Journal of Approximate Reasoning</i> , 2021, 139, 88-103.	1.9	12
23	Principal components of sample estimates: an approach through symbolic data analysis. <i>Statistical Methods and Applications</i> , 2007, 16, 173-192.	0.7	9
24	A hedonic price analysis for the Italian wine in the domestic market. <i>Quality and Quantity</i> , 2015, 49, 999-1012.	2.0	9
25	Ordinal Data Models for No-Opinion Responses in Attitude Survey. <i>Sociological Methods and Research</i> , 2020, 49, 250-276.	4.3	9
26	A double clustering algorithm for financial time series based on extreme events. <i>Statistics and Risk Modeling</i> , 2017, 34, 1-12.	0.7	8
27	Identifiability of a model for discrete frequency distributions with a multidimensional parameter space. <i>Journal of Multivariate Analysis</i> , 2015, 140, 302-316.	0.5	7
28	Treatment of "don't know" responses in the consumers' perceptions about sustainability in the agri-food sector. <i>Quality and Quantity</i> , 2017, 51, 765-778.	2.0	6
29	Spatial Performance Indicators and Graphs in Basketball. <i>Social Indicators Research</i> , 2021, 156, 725-738.	1.4	6
30	Markov Switching Modelling of Shooting Performance Variability and Teammate Interactions in Basketball. <i>Journal of the Royal Statistical Society Series C: Applied Statistics</i> , 2020, 69, 1337-1356.	0.5	6
31	CRAGGING Measures of Variable Importance for Data with Hierarchical Structure. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2011, , 393-400.	0.1	6
32	Football Mining with R. , 2014, , 397-433.		5
33	Treatment of "don't know" responses in a mixture model for rating data. <i>Metron</i> , 2016, 74, 99-115.	0.6	5
34	Evaluating the impact of a grouping variable on Job Satisfaction drivers. <i>Statistical Methods and Applications</i> , 2010, 19, 287-305.	0.7	4
35	Time Series Clustering on Lower Tail Dependence for Portfolio Selection. , 2014, , 131-140.		4
36	Symbolic missing data imputation in principal component analysis. <i>Statistical Analysis and Data Mining</i> , 2011, 4, 171-183.	1.4	3

#	ARTICLE	IF	CITATIONS
37	Estimation of nonlinear CUB models via numerical optimization and EM algorithm. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 5723-5739.	0.6	3
38	Guest Editorial "Statistical Modelling for Sports Analytics". Statistical Modelling, 2018, 18, 385-387.	0.5	3
39	Regime dependent interconnectedness among fuzzy clusters of financial time series. Advances in Data Analysis and Classification, 2021, 15, 315-336.	0.9	3
40	Basketball Analytics Using Spatial Tracking Data. Springer Proceedings in Mathematics and Statistics, 2019, , 305-318.	0.1	2
41	Filtering active moments in basketball games using data from players tracking systems. Annals of Operations Research, 0, , 1.	2.6	2
42	Integration of model-based recursive partitioning with bias reduction estimation: a case study assessing the impact of Oliver's four factors on the probability of winning a basketball game. AStA Advances in Statistical Analysis, 2023, 107, 271-293.	0.4	2
43	Discussion of "The class of cub models: statistical foundations, inferential issues and empirical evidence" by Domenico Piccolo and Rosaria Simone. Statistical Methods and Applications, 2019, 28, 465-470.	0.7	1
44	Guest Editorial "Statistical Modelling for Sports Analytics". Statistical Modelling, 2019, 19, 3-4.	0.5	1
45	Towards the definition of a detailed transcriptomic map of berry development. BIO Web of Conferences, 2019, 13, 01001.	0.1	1
46	Alley-Oop! Basketball Analytics in R. Significance, 2021, 18, 26-31.	0.3	1
47	A mixture model for ordinal variables measured on semantic differential scales. Econometrics and Statistics, 2021, , .	0.4	1
48	Dynamic Clustering of Financial Assets. Studies in Classification, Data Analysis, and Knowledge Organization, 2014, , 103-111.	0.1	1
49	Exploring the Copula Approach for the Analysis of Financial Durations. , 2008, , 99-106.		1
50	Spatial performance analysis in basketball with CART, random forest and extremely randomized trees. Annals of Operations Research, 2023, 325, 495-519.	2.6	1
51	Quantile estimation in ultra-high frequency financial data: a comparison between parametric and semiparametric approach. Statistical Methods and Applications, 2003, 12, 243-257.	0.7	0
52	MP47-20 PREDICTING EXTRACAPSULAR EXTENTION TO GRADUATE NERVE SPARING DURING RADICAL PROSTATECTOMY: A NOVEL PREDICTING TOOL DEVELOPED ON NEARLY 6360 PATIENTS. Journal of Urology, 2017, 197, .	0.2	0
53	Statistical evaluation systems at 360°: techniques, technologies and new frontiers. Metron, 2022, 80, 3.	0.6	0