Sonia PÃ©rez-FernÃ¡ndez

List of Publications by Year
in descending order

12 papers	77 citations	5 h-index	8 g-index
12 all docs	12 docs citations	12 times ranked	81 citing authors

#	Article	IF	Citations
1	Cumulative/dynamic ROC curve estimation. Journal of Statistical Computation and Simulation, 2016, 86, 3582-3594.	1.2	16
2	nsROC: An R package for Non-Standard ROC Curve Analysis. R Journal, 2019, 10, 55.	1.8	15
3	The area under the generalized receiver-operating characteristic curve. International Journal of Biostatistics, 2022, 18, 293-306.	0.7	10
4	Improving the biomarker diagnostic capacity via functional transformations. Journal of Applied Statistics, 2019, 46, 1550-1566.	1.3	9
5	Visualizing the decision rules behind the ROC curves: understanding the classification process. AStA Advances in Statistical Analysis, 2021, 105, 135-161.	0.9	9
6	Efficient nonparametric confidence bands for receiver operating-characteristic curves. Statistical Methods in Medical Research, 2018, 27, 1892-1908.	1.5	4
7	The Wabl/Ldev/Rdev Median of a Random Fuzzy Number and Statistical Properties. Advances in Intelligent Systems and Computing, 2015, , 143-150.	0.6	4
8	The role of the p-value in the multitesting problem. Journal of Applied Statistics, 2020, 47, 1529-1542.	1.3	3
9	smoothROCtime: an R package for time-dependent ROC curve estimation. Computational Statistics, 2020, 35, 1231-1251.	1.5	3
10	Optimal classification scores based on multivariate marker transformations. AStA Advances in Statistical Analysis, 2021, 105, 581-599.	0.9	3
11	Effect of Type of Dialysis on CMV-Specific CD8+ T Cells in Kidney Transplant Candidates. Frontiers in Immunology, 2019, 10, 1680.	4.8	1
12	A Diagnostic Test Approach for Multitesting Problems. Studies in Systems, Decision and Control, 2018, , 273-284.	1.0	0