Roman Salmeron Gomez

List of Publications by Year
in descending order

10 papers	180 citations	1684188 5 h-index	1372567 10 g-index
10 all docs	10 docs citations	10 times ranked	155 citing authors

#	Article	IF	Citations
1	The coefficient of determination in the ridge regression. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 201-219.	1.2	13
2	The multiColl Package Versus Other Existing Packages in R to Detect Multicollinearity. Computational Economics, 2022, 60, 439-450.	2.6	7
3	Obtaining a threshold for the stewart index and its extension to ridge regression. Computational Statistics, 2021, 36, 1011-1029.	1.5	2
4	Comment on â€œA Note on Collinearity Diagnostics and Centeringâ€•by Velilla (2018). American Statistician, 2020, 74, 68-71.	1.6	3
5	The VIF and MSE in Raise Regression. Mathematics, 2020, 8, 605.	2.2	24
6	Detection of Near-Nulticollinearity through Centered and Noncentered Regression. Mathematics, 2020, 8, 931.	2.2	5
7	Comment on â€œAn extended STIRPAT model-based methodology for evaluating the driving forces affecting carbon emissions in existing public building sector: evidence from China in 2000â€"2015â€•by Ma et al. (2017). Natural Hazards, 2019, 99, 609-610.	3.4	1
8	Choice of the ridge factor from the correlation matrix determinant. Journal of Statistical Computation and Simulation, 2019, 89, 211-231.	1.2	9
9	On the Selection of the Ridge and Raise Factors. Indian Journal of Science and Technology, 2017, 10, 1-8.	0.7	4
10	Collinearity diagnostic applied in ridge estimation through the variance inflation factor. Journal of Applied Statistics, 2016, 43, 1831-1849.	1.3	112