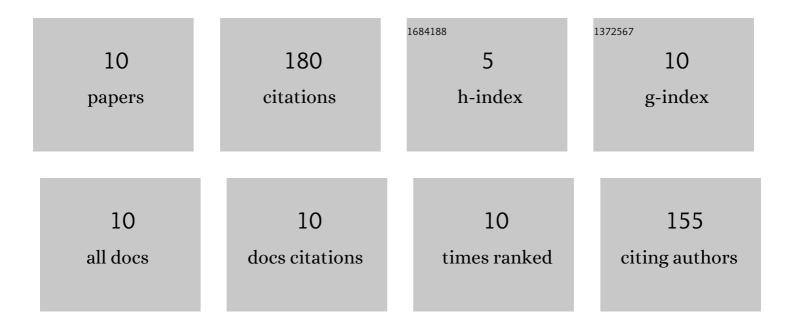
## Roman Salmeron Gomez

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10428061/publications.pdf Version: 2024-02-01



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