

# Jose Tomas Alcala

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1220814/publications.pdf>

Version: 2024-02-01

15  
papers

405  
citations

1163117

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h-index

940533

16  
g-index

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18  
docs citations

18  
times ranked

645  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multimorbidity Patterns in Primary Care: Interactions among Chronic Diseases Using Factor Analysis. PLoS ONE, 2012, 7, e32190.	2.5	203
2	Goodness-of-fit test for linear models based on local polynomials. Statistics and Probability Letters, 1999, 42, 39-46.	0.7	50
3	Nonparametric regression estimators for length biased data. Journal of Statistical Planning and Inference, 2000, 89, 145-168.	0.6	21
4	An overview of nonparametric contributions to the problem of functional estimation from biased data. Test, 2001, 10, 309-332.	1.1	20
5	Accurately estimating breast cancer survival in Spain: cross-matching local cancer registries with the National Death Index. Revista Panamericana De Salud Publica/Pan American Journal of Public Health, 2009, 26, 51-54.	1.1	17
6	Confidence bands in nonparametric regression with length biased data. Annals of the Institute of Statistical Mathematics, 2004, 56, 475-496.	0.8	12
7	Spatial Variability in Relative Survival from Female Breast Cancer. Journal of the Royal Statistical Society Series A: Statistics in Society, 2012, 175, 107-134.	1.1	11
8	Evolution of strain and strain rate values throughout gestation in healthy fetuses. International Journal of Cardiovascular Imaging, 2020, 36, 59-66.	1.5	9
9	Nonparametric estimation of a regression function from backward recurrence times in a cross-sectional sampling. Lifetime Data Analysis, 2007, 13, 273-293.	0.9	5
10	A bootstrap approach to model checking for linear models under length-biased data. Annals of the Institute of Statistical Mathematics, 2008, 60, 519-543.	0.8	5
11	Error Process Indexed by Bandwidth Matrices in Multivariate Local Linear Smoothing. Journal of Multivariate Analysis, 1998, 66, 207-236.	1.0	3
12	Nonparametric confidence bands construction for GLM models with length biased data. Journal of Nonparametric Statistics, 2004, 16, 421-441.	0.9	3
13	Studying the relationship between unemployment periods in Spain: a nonparametric approach. Applied Economics Letters, 2008, 15, 683-687.	1.8	2
14	Does the pharmacy expenditure of patients always correspond with their morbidity burden? Exploring new approaches in the interpretation of pharmacy expenditure. BMC Public Health, 2010, 10, 244.	2.9	2
15	Evolution of Cardiovascular Risk Factors in a Worker Cohort: A Cluster Analysis. International Journal of Environmental Research and Public Health, 2021, 18, 5610.	2.6	0