

Wencesalo Gonzlez-Manteiga

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

164
papers

2,643
citations

29
h-index

43
g-index

167
ext. papers

2,916
ext. citations

1.4
avg, IF

5.1
L-index

#	Paper	IF	Citations
164	A Review of Goodness-of-Fit Tests for Models Involving Functional Data. <i>Studies in Systems, Decision and Control</i> , 2023 , 349-358	0.8	
163	Parametric Estimation of Diffusion Processes: A Review and Comparative Study. <i>Mathematics</i> , 2021 , 9, 859	2.3	0
162	Nonparametric spatiotemporal analysis of violent crime. A case study in the Rio de Janeiro metropolitan area. <i>Spatial Statistics</i> , 2021 , 42, 100431	2.2	2
161	A non-parametric test for comparing conditional ROC curves. <i>Computational Statistics and Data Analysis</i> , 2021 , 157, 107146	1.6	1
160	A goodness-of-fit test for the functional linear model with functional response. <i>Scandinavian Journal of Statistics</i> , 2021 , 48, 502-528	0.8	1
159	Goodness-of-fit tests for quantile regression with missing responses. <i>Statistical Papers</i> , 2021 , 62, 1231-1264		
158	A new lack-of-fit test for quantile regression with censored data. <i>Scandinavian Journal of Statistics</i> , 2021 , 48, 655-688	0.8	1
157	Bootstrapping kernel intensity estimation for inhomogeneous point processes with spatial covariates. <i>Computational Statistics and Data Analysis</i> , 2020 , 144, 106875	1.6	2
156	Robust location estimators in regression models with covariates and responses missing at random. <i>Journal of Nonparametric Statistics</i> , 2020 , 32, 915-939	0.7	
155	Testing for significant differences between two spatial patterns using covariates. <i>Spatial Statistics</i> , 2020 , 40, 100379	2.2	2
154	Goodness-of-fit tests for censored regression based on artificial data points. <i>Test</i> , 2020 , 29, 599-615	1.1	
153	Plug-in marginal estimation under a general regression model with missing responses and covariates. <i>Test</i> , 2019 , 28, 106-146	1.1	1
152	Estimation, imputation and prediction for the functional linear model with scalar response with responses missing at random. <i>Computational Statistics and Data Analysis</i> , 2019 , 131, 91-103	1.6	7
151	Managing Heterogeneity in Time Series Prediction 2019 , 366-369		1
150	Variable selection in functional additive regression models. <i>Computational Statistics</i> , 2019 , 34, 469-487	1	5
149	Goodness-of-fit tests for the functional linear model based on randomly projected empirical processes. <i>Annals of Statistics</i> , 2019 , 47,	3.2	9
148	Smoothing-Based Tests with Directional Random Variables. <i>Studies in Systems, Decision and Control</i> , 2018 , 175-184	0.8	

147	A comparative study of methods for testing the equality of two or more ROC curves. <i>Computational Statistics</i> , 2018 , 33, 357-377	1	3
146	A first-order, ratio-based nonparametric separability test for spatiotemporal point processes. <i>Environmetrics</i> , 2018 , 29, e2482	1.3	5
145	Functional Principal Component Regression and Functional Partial Least-squares Regression: An Overview and a Comparative Study. <i>International Statistical Review</i> , 2017 , 85, 61-83	1.4	36
144	Predicting trace gas concentrations using quantile regression models. <i>Stochastic Environmental Research and Risk Assessment</i> , 2017 , 31, 1359-1370	3.5	3
143	Parameter estimation of the functional linear model with scalar response with responses missing at random. <i>Contributions To Statistics</i> , 2017 , 105-111	0.1	
142	A nonparametric test for the comparison of first-order structures of spatial point processes. <i>Spatial Statistics</i> , 2017 , 22, 240-260	2.2	10
141	Goodness-of-fit Test for Stochastic Volatility Models 2017 , 89-104		1
140	Bandwidth selection for kernel density estimation with length-biased data. <i>Journal of Nonparametric Statistics</i> , 2017 , 29, 636-668	0.7	19
139	The statistical impact of inflation on interest rates. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 6754-6763	0.5	
138	Semiparametric Prediction Models for Variables Related with Energy Production. <i>Mathematics in Industry</i> , 2017 , 3-15	0.2	
137	Variable selection in Functional Additive Regression Models. <i>Contributions To Statistics</i> , 2017 , 113-122	0.1	2
136	Goodness-of-fit test in parametric mixed effects models based on estimation of the error distribution. <i>Biometrika</i> , 2016 , 103, 133-146	2	2
135	A comparative simulation study of data-driven methods for estimating density level sets. <i>Journal of Statistical Computation and Simulation</i> , 2016 , 86, 236-251	0.9	1
134	Functional covariate-adjusted partial area under the specificity-ROC curve with an application to metabolic syndrome diagnosis. <i>Annals of Applied Statistics</i> , 2016 , 10,	2.1	10
133	Consistent Smooth Bootstrap Kernel Intensity Estimation for Inhomogeneous Spatial Poisson Point Processes. <i>Scandinavian Journal of Statistics</i> , 2016 , 43, 416-435	0.8	13
132	Testing parametric models in linear-directional regression. <i>Scandinavian Journal of Statistics</i> , 2016 , 43, 1178-1191	0.8	8
131	Burned area prediction with semiparametric models. <i>International Journal of Wildland Fire</i> , 2016 , 25, 669	3.2	7
130	Model checks for nonparametric regression with missing data: a comparative study. <i>Journal of Statistical Computation and Simulation</i> , 2016 , 86, 3188-3204	0.9	4

129	A lack-of-fit test for quantile regression models with high-dimensional covariates. <i>Computational Statistics and Data Analysis</i> , 2015 , 88, 128-138	1.6	12
128	Discussion on the paper "Analysis of spatio-temporal mobile phone data: a case study in the metropolitan area of Milan" by P. Secchi, S. Vantini and V. Vitelli. <i>Statistical Methods and Applications</i> , 2015 , 24, 325-327	0.8	1
127	Robust inference in partially linear models with missing responses. <i>Statistics and Probability Letters</i> , 2015 , 97, 88-98	0.6	
126	Testing regression models with selection-biased data. <i>Annals of the Institute of Statistical Mathematics</i> , 2015 , 67, 411-436	1	
125	A Goodness-of-Fit Test for the Functional Linear Model with Scalar Response. <i>Journal of Computational and Graphical Statistics</i> , 2014 , 23, 761-778	1.4	30
124	Goodness-of-fit Test for Directional Data. <i>Scandinavian Journal of Statistics</i> , 2014 , 41, 259-275	0.8	6
123	A test for directional-linear independence, with applications to wildfire orientation and size. <i>Stochastic Environmental Research and Risk Assessment</i> , 2014 , 28, 1261-1275	3.5	17
122	Abdominal pain after minor trauma in a patient with Crohn's disease. <i>Test</i> , 2013 , 22, 361-2	1.1	89
121	Comparison of the epidemiological behavior of mastitis pathogens by applying time-series analysis in results of milk samples submitted for microbiological examination. <i>Veterinary Research Communications</i> , 2013 , 37, 259-67	2.9	9
120	Rejoinder on: An updated review of Goodness-of-Fit tests for regression models. <i>Test</i> , 2013 , 22, 442-447	1.1	1
119	Generalized additive models for functional data. <i>Test</i> , 2013 , 22, 278-292	1.1	37
118	Kernel smoothers and bootstrapping for semiparametric mixed effects models. <i>Journal of Multivariate Analysis</i> , 2013 , 114, 288-302	1.4	8
117	Testing in generalized partially linear models: A robust approach. <i>Statistics and Probability Letters</i> , 2013 , 83, 203-212	0.6	1
116	Exploring wind direction and SO2 concentration by circular-linear density estimation. <i>Stochastic Environmental Research and Risk Assessment</i> , 2013 , 27, 1055-1067	3.5	24
115	Forest fire spatial pattern analysis in Galicia (NW Spain). <i>Journal of Environmental Management</i> , 2013 , 128, 30-42	7.9	43
114	Kernel density estimation for directional-linear data. <i>Journal of Multivariate Analysis</i> , 2013 , 121, 152-175	1.4	31
113	A generalized model to estimate the statistical power in mitochondrial disease studies involving 2x2 tables. <i>PLoS ONE</i> , 2013 , 8, e73567	3.7	11
112	Partly linear models on Riemannian manifolds. <i>Journal of Applied Statistics</i> , 2012 , 39, 1797-1809	1	5

111	Extending induced ROC methodology to the functional context. <i>Biostatistics</i> , 2012 , 13, 594-608	3.7	11
110	Presmoothing in functional linear regression. <i>Statistica Sinica</i> , 2012 , 22,	0.7	20
109	Generalized Additive Models for Functional Data. <i>Contributions To Statistics</i> , 2011 , 91-96	0.1	1
108	ROC Curves in Non-Parametric Location-Scale Regression Models. <i>Scandinavian Journal of Statistics</i> , 2011 , 38, 169-184	0.8	24
107	A General View of the Goodness-of-Fit Tests for Statistical Models. <i>Understanding Complex Systems</i> , 2011 , 3-16	0.4	1
106	Asymptotic behavior of robust estimators in partially linear models with missing responses: the effect of estimating the missing probability on the simplified marginal estimators. <i>Test</i> , 2011 , 20, 524-548	1.1	3
105	Goodness-of-fit test for interest rate models: An approach based on empirical processes. <i>Computational Statistics and Data Analysis</i> , 2011 , 55, 3073-3092	1.6	9
104	Bootstrap in functional linear regression. <i>Journal of Statistical Planning and Inference</i> , 2011 , 141, 453-461	0.8	20
103	Lasso logistic regression, GSoft and the cyclic coordinate descent algorithm: application to gene expression data. <i>Statistical Applications in Genetics and Molecular Biology</i> , 2010 , 9, Article30	1.2	6
102	Small area estimation under Fay-Herriot models with non-parametric estimation of heteroscedasticity. <i>Statistical Modelling</i> , 2010 , 10, 215-239	0.7	18
101	Measures of influence for the functional linear model with scalar response. <i>Journal of Multivariate Analysis</i> , 2010 , 101, 327-339	1.4	10
100	Goodness-of-fit tests for the spatial spectral density. <i>Stochastic Environmental Research and Risk Assessment</i> , 2010 , 24, 67-79	3.5	11
99	A cross-sectional epidemiological study of HBV, HCV, HDV and HEV prevalence in the SubCarpathian and South-Eastern regions of Romania. <i>Test</i> , 2010 , 19, 43-8	1.1	22
98	Boosting GARCH and neural networks for the prediction of heteroskedastic time series. <i>Mathematical and Computer Modelling</i> , 2010 , 51, 256-271		15
97	Partially linear support vector machines applied to the prediction of mine slope movements. <i>Mathematical and Computer Modelling</i> , 2010 , 51, 206-215		5
96	Nonparametric variance function estimation with missing data. <i>Journal of Multivariate Analysis</i> , 2010 , 101, 1123-1142	1.4	1
95	Estimation of the marginal location under a partially linear model with missing responses. <i>Computational Statistics and Data Analysis</i> , 2010 , 54, 546-564	1.6	9
94	Nonparametric test for separability of spatio-temporal processes. <i>Environmetrics</i> , 2009 , 21, 382-399	1.3	6

93	Asymptotic properties of local polynomial regression with missing data and correlated errors. <i>Annals of the Institute of Statistical Mathematics</i> , 2009 , 61, 85-109	1	13
92	Robust nonparametric estimation with missing data. <i>Journal of Statistical Planning and Inference</i> , 2009 , 139, 571-592	0.8	22
91	Resampling and Testing in Regression Models with Environmetrical Applications 2009 , 171-187		
90	On the Second Order Properties of the Multidimensional Periodogram for Regularly Spaced Data. <i>Theory of Probability and Its Applications</i> , 2009 , 53, 349-356	0.5	2
89	Resampling and Testing in Regression Models with Environmetrical Applications 2009 , 87-97		
88	Bootstrap mean squared error of a small-area EBLUP. <i>Journal of Statistical Computation and Simulation</i> , 2008 , 78, 443-462	0.9	74
87	A Bootstrap Local Bandwidth Selector for Additive Models. <i>Journal of Computational and Graphical Statistics</i> , 2008 , 17, 38-55	1.4	8
86	Empirical likelihood based testing for regression. <i>Electronic Journal of Statistics</i> , 2008 , 2,	1.2	5
85	An L2 -test for comparing spatial spectral densities. <i>Statistics and Probability Letters</i> , 2008 , 78, 2543-2551.	0.6	4
84	SiZer Map for inference with additive models. <i>Statistics and Computing</i> , 2008 , 18, 297-312	1.8	16
83	Goodness-of-fit tests in parametric regression based on the estimation of the error distribution. <i>Test</i> , 2008 , 17, 401-415	1.1	49
82	Comments on: Augmenting the bootstrap to analyze high dimensional genomic data. <i>Test</i> , 2008 , 17, 40-42	1.1	1
81	Boosting for real and functional samples: an application to an environmental problem. <i>Stochastic Environmental Research and Risk Assessment</i> , 2008 , 22, 27-37	3.5	3
80	Outlier detection in functional data by depth measures, with application to identify abnormal NOx levels. <i>Environmetrics</i> , 2008 , 19, 331-345	1.3	137
79	Goodness-of-fit tests for conditional models under censoring and truncation. <i>Journal of Econometrics</i> , 2008 , 143, 166-190	2.6	7
78	Analytic and bootstrap approximations of prediction errors under a multivariate FayHerriot model. <i>Computational Statistics and Data Analysis</i> , 2008 , 52, 5242-5252	1.6	43
77	Influence in the Functional Linear Model with Scalar Response. <i>Contributions To Statistics</i> , 2008 , 165-171.	0.1	
76	Comparing spatial dependence structures using spectral density estimators. <i>Environmetrics</i> , 2007 , 18, 793-808	1.3	4

75	Goodness-of-fit tests for parametric models in censored regression. <i>Canadian Journal of Statistics</i> , 2007 , 35, 249-264	0.4	15
74	Estimation of the mean squared error of predictors of small area linear parameters under a logistic mixed model. <i>Computational Statistics and Data Analysis</i> , 2007 , 51, 2720-2733	1.6	65
73	Statistics for Functional Data. <i>Computational Statistics and Data Analysis</i> , 2007 , 51, 4788-4792	1.6	80
72	A functional analysis of NOx levels: location and scale estimation and outlier detection. <i>Computational Statistics</i> , 2007 , 22, 411-427	1	47
71	Bootstrap tests for nonparametric comparison of regression curves with dependent errors. <i>Test</i> , 2007 , 16, 123-144	1.1	16
70	Multivariate partially linear models. <i>Statistics and Probability Letters</i> , 2006 , 76, 1543-1549	0.6	6
69	Goodness-of-fit tests for linear regression models with missing response data. <i>Canadian Journal of Statistics</i> , 2006 , 34, 149-170	0.4	30
68	PLUG-IN ESTIMATION OF GENERAL LEVEL SETS. <i>Australian and New Zealand Journal of Statistics</i> , 2006 , 48, 7-19	0.7	37
67	Managing distribution changes in time series prediction. <i>Journal of Computational and Applied Mathematics</i> , 2006 , 191, 206-215	2.4	
66	Model checks of higher order time series. <i>Statistics and Probability Letters</i> , 2006 , 76, 1385-1396	0.6	13
65	Regularized kriging as a generalization of simple, universal, and bayesian kriging. <i>Stochastic Environmental Research and Risk Assessment</i> , 2006 , 20, 243-258	3.5	3
64	Uniform Representation of Product-Limit Integrals with Applications. <i>Scandinavian Journal of Statistics</i> , 2005 , 32, 563-581	0.8	28
63	Estimation of a finite population distribution function based on a linear model with unknown heteroscedastic errors. <i>Canadian Journal of Statistics</i> , 2005 , 33, 181-200	0.4	0
62	Artificial neural networks as a useful tool to predict the risk level of Betula pollen in the air. <i>International Journal of Biometeorology</i> , 2005 , 49, 310-6	3.7	41
61	Testing for interactions in generalized additive models: Application to SO2 pollution data. <i>Statistics and Computing</i> , 2005 , 15, 289-299	1.8	20
60	Variography for Model Selection in Local Polynomial Regression with Spatial Data. <i>Mathematical Modelling and Algorithms</i> , 2005 , 4, 237-252		
59	Non-parametric estimation of the odds ratios for continuous exposures using generalized additive models with an unknown link function. <i>Statistics in Medicine</i> , 2005 , 24, 1169-84	2.3	9
58	Prediction with Additive Models Simulation and Application with Real Data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2004 , 33, 825-842	0.6	

57	Comparison of Kriging and Neural Networks With Application to the Exploitation of a Slate Mine. <i>Mathematical Geosciences</i> , 2004 , 36, 463-486		33
56	Support vector machines and gradient boosting for graphical estimation of a slate deposit. <i>Stochastic Environmental Research and Risk Assessment</i> , 2004 , 18, 309-323	3.5	21
55	Nonparametric kernel estimation of an isotropic variogram. <i>Journal of Statistical Planning and Inference</i> , 2004 , 121, 65-92	0.8	28
54	Predicting binary time series of SO ₂ using generalized additive models with unknown link function. <i>Environmetrics</i> , 2004 , 15, 729-742	1.3	12
53	The choice of smoothing parameter in nonparametric regression through Wild Bootstrap. <i>Computational Statistics and Data Analysis</i> , 2004 , 47, 487-515	1.6	22
52	Bootstrapping the Dorfman-Hall-Chambers-Dunstan estimator of a finite population distribution function. <i>Journal of Nonparametric Statistics</i> , 2004 , 16, 63-90	0.7	7
51	Nonparametric Mean Estimation with Missing Data. <i>Communications in Statistics - Theory and Methods</i> , 2004 , 33, 277-303	0.5	9
50	Modelling of the monthly and daily behaviour of the runoff of the Xallas river using Box-Jenkins and neural networks methods. <i>Journal of Hydrology</i> , 2004 , 296, 38-58	6	70
49	Nonparametric comparison of curves with dependent errors. <i>Statistics</i> , 2004 , 38, 81-99	0.5	13
48	Estimation and testing in a partial linear regression model under long-memory dependence. <i>Bernoulli</i> , 2004 , 10, 49	1.6	29
47	Flexible spatio-temporal stationary variogram models. <i>Statistics and Computing</i> , 2003 , 13, 127-136	1.8	30
46	Local linear regression estimation of the variogram. <i>Statistics and Probability Letters</i> , 2003 , 64, 169-179	0.6	12
45	Bootstrapping the Chambers-Dunstan estimate of a finite population distribution function. <i>Journal of Statistical Planning and Inference</i> , 2003 , 116, 367-388	0.8	12
44	Chi-squared Goodness-of-fit Theory under Proportional Censorship. <i>Journal of Statistical Planning and Inference</i> , 2003 , 109, 101-124	0.8	3
43	Space-time dependency modeling using general classes of flexible stationary variogram models. <i>Journal of Geophysical Research</i> , 2003 , 108, n/a-n/a		13
42	Testing in partial linear regression models with dependent errors. <i>Journal of Nonparametric Statistics</i> , 2003 , 15, 93-111	0.7	15
41	Prediction of SO ₂ levels using neural networks. <i>Journal of the Air and Waste Management Association</i> , 2003 , 53, 532-9	2.4	15
40	Almost sure representations in survival analysis under censoring and truncation. Applications to goodness-of-fit tests 2003 , 139-151		

39	Regularized Kriging: The Support Vectors Method Applied to Kriging. <i>Lecture Notes in Computer Science</i> , 2003 , 209-216	0.9	5
38	A note on variable selection in nonparametric regression with dependent data. <i>Statistics and Probability Letters</i> , 2002 , 57, 259-268	0.6	10
37	Significance testing in nonparametric regression based on the bootstrap. <i>Annals of Statistics</i> , 2001 , 29, 1469	3.2	85
36	Generalized minimum distance estimators of a linear model with correlated errors. <i>Statistical Papers</i> , 2001 , 42, 353-373	1	1
35	Prediction of SO2 pollution incidents near a power station using partially linear models and an historical matrix of predictor-response vectors. <i>Environmetrics</i> , 2000 , 11, 209-225	1.3	17
34	Resampling for checking linear regression models via non-parametric regression estimation. <i>Computational Statistics and Data Analysis</i> , 2000 , 35, 211-231	1.6	9
33	Kernel distribution function estimation under the Koziol-Green model. <i>Journal of Statistical Planning and Inference</i> , 2000 , 87, 199-219	0.8	4
32	Nonparametric model checks in censored regression. <i>Communications in Statistics - Theory and Methods</i> , 2000 , 29, 1611-1629	0.5	13
31	Strong representation of a generalized product-limit estimator for truncated and censored data with some applications. <i>Journal of Nonparametric Statistics</i> , 1999 , 10, 213-244	0.7	43
30	Goodness-of-fit test for linear models based on local polynomials. <i>Statistics and Probability Letters</i> , 1999 , 42, 39-46	0.6	50
29	Strong consistency under proportional censorship when covariables are present. <i>Statistics and Probability Letters</i> , 1999 , 42, 283-292	0.6	8
28	Bandwidth Selection in Density Estimation with Truncated and Censored Data. <i>Annals of the Institute of Statistical Mathematics</i> , 1999 , 51, 51-70	1	16
27	Semi-parametric statistical approaches for space-time process prediction. <i>Environmental and Ecological Statistics</i> , 1998 , 5, 297-316	2.2	15
26	Testing the hypothesis of a generalized linear regression model using nonparametric regression estimation. <i>Journal of Statistical Planning and Inference</i> , 1998 , 67, 99-122	0.8	9
25	Distributional convergence under proportional censorship when covariables are present. <i>Statistics and Probability Letters</i> , 1998 , 39, 305-315	0.6	9
24	X ² goodness-of-fit tests for polynomial regression. <i>Communications in Statistics Part B: Simulation and Computation</i> , 1998 , 27, 229-258	0.6	3
23	Edgeworth expansions for nonparametric distribution estimation with applications. <i>Journal of Statistical Planning and Inference</i> , 1997 , 65, 213-231	0.8	3
22	Bootstrap selection of the smoothing parameter in density estimation under the Koziol-Green model. <i>Lecture Notes-monograph Series / Institute of Mathematical Statistics</i> , 1997 , 385-398	0	9

21	Bootstrap Selection of the Smoothing Parameter in Nonparametric Hazard Rate Estimation. <i>Journal of the American Statistical Association</i> , 1996 , 91, 1130	2.8	23
20	Reporting delay: a review with a simulation study and application to Spanish AIDS data. <i>Statistics in Medicine</i> , 1996 , 15, 305-21	2.3	8
19	Accuracy of binned kernel functional approximations. <i>Computational Statistics and Data Analysis</i> , 1996 , 22, 1-16	1.6	9
18	NN goodness-of-fit tests for linear models. <i>Journal of Statistical Planning and Inference</i> , 1996 , 53, 75-92	0.8	28
17	Bootstrap Selection of the Smoothing Parameter in Nonparametric Hazard Rate Estimation. <i>Journal of the American Statistical Association</i> , 1996 , 91, 1130-1140	2.8	37
16	Predicting Using Box-Jenkins, Nonparametric, and Bootstrap Techniques. <i>Technometrics</i> , 1995 , 37, 303-310	1.4	21
15	Asymptotic properties of a generalized kaplan-meier estimator with some applications. <i>Journal of Nonparametric Statistics</i> , 1994 , 4, 65-78	0.7	74
14	A comparative study of several smoothing methods in density estimation. <i>Computational Statistics and Data Analysis</i> , 1994 , 17, 153-176	1.6	126
13	Bootstrap methods in regression smoothing *. <i>Journal of Nonparametric Statistics</i> , 1993 , 2, 379-388	0.7	19
12	Time-series analysis for ambient concentrations. <i>Atmospheric Environment Part A General Topics</i> , 1993 , 27, 153-158		8
11	Multivariate statistical analysis of precipitation chemistry in northwestern Spain. <i>Water, Air, and Soil Pollution</i> , 1993 , 69, 37-55	2.6	11
10	Testing the hypothesis of a general linear model using nonparametric regression estimation. <i>Test</i> , 1993 , 2, 161-188	1.1	41
9	Linear Regression with Randomly Right-Censored Data Using Prior Nonparametric Estimation 1991 , 315-328		3
8	Dependence between fusion temperatures and chemical components of a certain type of coal using classical, non-parametric and bootstrap techniques. <i>Journal of Chemometrics</i> , 1990 , 4, 429-439	1.6	1
7	Asymptotic normality of generalized functional estimators dependent on covariables. <i>Journal of Statistical Planning and Inference</i> , 1990 , 24, 377-390	0.8	7
6	Nearest neighbor smoothing in linear regression. <i>Journal of Multivariate Analysis</i> , 1990 , 34, 61-74	1.4	7
5	A Class of Linear Regression Parameter Estimators Constructed by Nonparametric Estimation. <i>Annals of Statistics</i> , 1987 , 15, 603	3.2	30
4	Una aplicacion de la estimacion no parametrica al modelo lineal general con varianza no homogenea. <i>Trabajos De Estadística Y De Investigación Operativa</i> , 1985 , 36, 70-87		

3	Bootstrap Approximations in Model Checks for Regression	57
2	Testing similarity between first-order intensities of spatial point processes. A comparative study. <i>Communications in Statistics Part B: Simulation and Computation</i> ,1-42	0.6
1	A Critical Review of LASSO and Its Derivatives for Variable Selection Under Dependence Among Covariates. <i>International Statistical Review</i> ,	1.4 4