Göran Kauermann

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7536307/publications.pdf

Version: 2024-02-01

516215 433756 53 1,126 16 citations h-index papers

g-index 60 60 60 960 docs citations times ranked citing authors all docs

31

#	Article	IF	CITATIONS
1	A smooth dynamic network model for patent collaboration data. AStA Advances in Statistical Analysis, 2022, 106, 97-116.	0.4	2
2	EM-based smooth graphon estimation using MCMC and spline-based approaches. Social Networks, 2022, 68, 279-295.	1.3	6
3	Bipartite exponential random graph models with nodal random effects. Social Networks, 2022, 70, 90-99.	1.3	3
4	A Multifidelity Function-on-Function Model Applied to an Abdominal Aortic Aneurysm. Technometrics, 2022, 64, 279-290.	1.3	4
5	Discussion on On the role of data, statistics and decisions in a pandemic. AStA Advances in Statistical Analysis, 2022, 106, 387-390.	0.4	4
6	Intensity estimation on geometric networks with penalized splines. Annals of Applied Statistics, 2022, 16, .	0.5	0
7	A split questionnaire survey design in the context of statistical matching. Statistical Methods and Applications, 2021, 30, 1219.	0.7	1
8	A statistical model for the dynamics of COVIDâ€19 infections and their case detection ratio in 2020. Biometrical Journal, 2021, 63, 1623-1632.	0.6	14
9	Separable and semiparametric network-based counting processes applied to the international combat aircraft trades. Network Science, 2021, 9, 291-311.	0.8	8
10	Exploring dependence structures in the international arms trade network: A network autocorrelation approach. Statistical Modelling, 2020, 20, 195-218.	0.5	3
11	Understanding price elasticity for airline ancillary services. Journal of Revenue and Pricing Management, 2020, 19, 74-82.	0.7	7
12	Semi-parametric regression when some (expensive) covariates are missing by design. Statistical Papers, 2020, 62, 1675.	0.7	1
13	Whether, when and which: Modelling advanced seat reservations by airline passengers. Transportation Research, Part A: Policy and Practice, 2020, 132, 490-514.	2.0	6
14	Tempus volat, hora fugit: A survey of tieâ€oriented dynamic network models in discrete and continuous time. Statistica Neerlandica, 2020, 74, 275-299.	0.9	20
15	A note on parallel sampling in Markov graphs. Computational Statistics, 2019, 34, 1087-1107.	0.8	0
16	Data Science: a proposal for a curriculum. International Journal of Data Science and Analytics, 2018, 6, 195-199.	2.4	6
17	Exploring the statistical uncertainty in acceptable exposure limit values for hexavalent chromium exposure. Journal of Exposure Science and Environmental Epidemiology, 2018, 28, 69-75.	1.8	2
18	Data Science als Studiengang. , 2018, , 87-95.		2

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19	Smooth expectiles for panel data using penalized splines. Statistics and Computing, 2017, 27, 271-282.	0.8	10
20	Forecasting in nonlinear univariate time series using penalized splines. Statistical Papers, 2017, 58, 557-576.	0.7	3
21	Scheinargumente bei MietspiegeldebatteWas definiert "moderne Mietspiegel"?. Zeitschrift Für Wirtschaftspolitik, 2016, 65, 253-262.	0.1	3
22	Specialization and Convergence of Industry-Specific Employment in Germany: A Linear Mixed-Model Approach with Spatial Components. Regional Studies, 2016, 50, 326-341.	2. 5	2
23	Expectile and quantile regression—David and Goliath?. Statistical Modelling, 2015, 15, 433-456.	0.5	80
24	Unemployed in Germany: Factors Influencing the Risk of Losing the Job. Research in World Economy, $2014, 5, .$	0.3	3
25	Penalized marginal likelihood estimation of finite mixtures of Archimedean copulas. Computational Statistics, 2014, 29, 283-306.	0.8	5
26	Flexible pair-copula estimation in D-vines using bivariate penalized splines. Statistics and Computing, 2014, 24, 1081-1100.	0.8	23
27	On confidence intervals for semiparametric expectile regression. Statistics and Computing, 2013, 23, 135-148.	0.8	43
28	Flexible Copula Density Estimation with Penalized Hierarchical Bâ€splines. Scandinavian Journal of Statistics, 2013, 40, 685-705.	0.9	39
29	To move or not to move to find a new job: spatial duration time model with dynamic covariate effects. Journal of Applied Statistics, 2012, 39, 995-1009.	0.6	3
30	A hitchhiker's view on spatial statistics and spatial econometrics for lattice data. Statistical Modelling, 2012, 12, 419-440.	0.5	12
31	Density estimation and comparison with a penalized mixture approach. Computational Statistics, 2012, 27, 757-777.	0.8	26
32	Bicycle commuting in Melbourne during the 2000s energy crisis: A semiparametric analysis of intraday volumes. Transportation Research Part B: Methodological, 2011, 45, 1846-1862.	2.8	26
33	Functional variance estimation using penalized splines withÂprincipal component analysis. Statistics and Computing, 2011, 21, 159-171.	0.8	9
34	Duration of maternity leave in Germany: A case study of nonparametric hazard models and penalized splines. Labour Economics, 2010, 17, 466-473.	0.9	11
35	Bootstrapping for Penalized Spline Regression. Journal of Computational and Graphical Statistics, 2009, 18, 126-146.	0.9	27
36	Full Time or Part Time Reemployment: A Competing Risk Model With Frailties and Smooth Effects Using a Penalty Based Approach. Journal of Computational and Graphical Statistics, 2009, 18, 106-125.	0.9	4

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37	Some Asymptotic Results on Generalized Penalized Spline Smoothing. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2009, 71, 487-503.	1.1	91
38	Examining heterogeneity in implied equity risk premium using penalized splines. AStA Advances in Statistical Analysis, 2008, 92, 35-56.	0.4	2
39	Fast Adaptive Penalized Splines. Journal of Computational and Graphical Statistics, 2008, 17, 1-20.	0.9	109
40	Estimating Beta-Coefficients of German Stock Data: A Non-Parametric Approach. European Journal of Finance, 2007, 13, 503-522.	1.7	20
41	A Note on Penalized Spline Smoothing With Correlated Errors. Journal of the American Statistical Association, 2007, 102, 1328-1337.	1.8	79
42	Model-Assisted Estimation of Forest Resources With Generalized Additive Models. Journal of the American Statistical Association, 2007, 102, 400-409.	1.8	89
43	MODEL SELECTION FOR PENALIZED SPLINE SMOOTHING USING AKAIKE INFORMATION CRITERIA. Australian and New Zealand Journal of Statistics, 2007, 49, 173-190.	0.4	32
44	Statistical consulting. AStA Advances in Statistical Analysis, 2007, 91, 343-347.	0.4	3
45	Nonparametric models and their estimation. A St A - Advances in Statistical Analysis, 2006, 90, 137-152.	0.4	8
46	Estimating the term structure of interest rates using penalized splines. Statistical Papers, 2006, 47, 443-459.	0.7	12
47	A note on smoothing parameter selection for penalized spline smoothing. Journal of Statistical Planning and Inference, 2005, 127, 53-69.	0.4	63
48	Penalized spline smoothing in multivariable survival models with varying coefficients. Computational Statistics and Data Analysis, 2005, 49, 169-186.	0.7	58
49	Males in the shade: habitat use and sexual segregation in the Gal $ ilde{A}_i$ pagos sea lion (Zalophus) Tj ETQq $1\ 1\ 0.7843$	14 rgBT /C	verlock 10 T
50	Modeling Microarray Data Using a Threshold Mixture Model. Biometrics, 2004, 60, 376-387.	0.8	12
51	Generalized Cross-Validation for Bandwidth Selection of Backfitting Estimates in Generalized Additive Models. Journal of Computational and Graphical Statistics, 2004, 13, 66-89.	0.9	12
52	A Smooth Test in Proportional Hazard Survival Models Using Local Partial Likelihood Fitting. Lifetime Data Analysis, 2003, 9, 373-393.	0.4	2
53	Estimation of latent network flows in bike-sharing systems. Statistical Modelling, 0, , 1471082X2097191.	0.5	0