

Daniel Gervini

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8452137/publications.pdf>

Version: 2024-02-01

26
papers

613
citations

758635

12
h-index

610482

24
g-index

28
all docs

28
docs citations

28
times ranked

485
citing authors

#	ARTICLE	IF	CITATIONS
1	Doubly stochastic models for spatio-temporal covariation of replicated point processes. Canadian Journal of Statistics, 2022, 50, 287-303.	0.6	1
2	Spatial kriging for replicated temporal point processes. Spatial Statistics, 2022, 51, 100681.	0.9	0
3	Joint models for grid point and response processes in longitudinal and functional data. Statistica Sinica, 2020, , .	0.2	1
4	Exploring Patterns of Demand in Bike Sharing Systems Via Replicated Point Process Models. Journal of the Royal Statistical Society Series C: Applied Statistics, 2019, 68, 585-602.	0.5	13
5	Independent component models for replicated point processes. Spatial Statistics, 2016, 18, 474-488.	0.9	9
6	Warped functional regression. Biometrika, 2015, 102, 1-14.	1.3	9
7	Dynamic Retrospective Regression for Functional Data. Technometrics, 2015, 57, 26-34.	1.3	10
8	Warped functional analysis of variance. Biometrics, 2014, 70, 526-535.	0.8	5
9	Analysis of AneuRisk65 data: Warped logistic discrimination. Electronic Journal of Statistics, 2014, 8, .	0.4	2
10	Outlier detection and trimmed estimation for general functional data. Statistica Sinica, 2012, , .	0.2	5
11	Semiparametric shape-invariant models for periodic data. Journal of Applied Statistics, 2009, 36, 1055-1065.	0.6	2
12	Detecting and handling outlying trajectories in irregularly sampled functional datasets. Annals of Applied Statistics, 2009, 3, .	0.5	24
13	Choosing Principal Components: A New Graphical Method Based on Bayesian Model Selection. Communications in Statistics Part B: Simulation and Computation, 2008, 37, 962-977.	0.6	19
14	Robust functional estimation using the median and spherical principal components. Biometrika, 2008, 95, 587-600.	1.3	86
15	Logistic Discrimination with Total Variation Regularization. Communications in Statistics Part B: Simulation and Computation, 2008, 37, 1825-1838.	0.6	1
16	Free-knot spline smoothing for functional data. Journal of the Royal Statistical Society Series B: Statistical Methodology, 2006, 68, 671-687.	1.1	22
17	Amendments and Corrections. Biometrika, 2006, 93, 1025-1025.	1.3	0
18	Robust adaptive estimators for binary regression models. Journal of Statistical Planning and Inference, 2005, 131, 297-311.	0.4	17

#	ARTICLE	IF	CITATIONS
19	Nonparametric maximum likelihood estimation of the structural mean of a sample of curves. <i>Biometrika</i> , 2005, 92, 801-820.	1.3	45
20	Kernel estimation, shape-invariant modelling and structural analysis. , 2004, , 179-204.		13
21	Self-modelling warping functions. <i>Journal of the Royal Statistical Society Series B: Statistical Methodology</i> , 2004, 66, 959-971.	1.1	96
22	Criteria for Evaluating Dimension-Reducing Components for Multivariate Data. <i>American Statistician</i> , 2004, 58, 72-76.	0.9	18
23	A robust and efficient adaptive reweighted estimator of multivariate location and scatter. <i>Journal of Multivariate Analysis</i> , 2003, 84, 116-144.	0.5	25
24	A class of robust and fully efficient regression estimators. <i>Annals of Statistics</i> , 2002, 30, 583.	1.4	151
25	The influence function of the Stahelâ€™Donoho estimator of multivariate location and scatter. <i>Statistics and Probability Letters</i> , 2002, 60, 425-435.	0.4	22
26	Robust estimation of variance components. <i>Canadian Journal of Statistics</i> , 1998, 26, 419-430.	0.6	12