

Filia Vonta

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

270
citations

933447

10
h-index

940533

16
g-index

30
all docs

30
docs citations

30
times ranked

296
citing authors

#	ARTICLE	IF	CITATIONS
1	On Similarity Measures for Stochastic and Statistical Modeling. Mathematics, 2021, 9, 840.	2.2	0
2	Risk analysis: Survival data analysis vs. machine learning. Application to Alzheimer prediction. Comptes Rendus - Mecanique, 2019, 347, 817-830.	2.1	2
3	Combining estimators of a common parameter across samples. Statistical Theory and Related Fields, 2018, 2, 158-171.	0.4	1
4	Frailty Modeling and Penalized Likelihood Methodology. , 2016, , .		0
5	Statistical Inference for Heavy-Tailed Distributions in Technical Systems. , 2014, , .		4
6	Goodness-of-fit tests via \tilde{I} -measures of divergence for censored data. Journal of Statistical Computation and Simulation, 2014, 84, 946-963.	1.2	2
7	Intraperitoneal melatonin is not neuroprotective in the G93ASOD1 transgenic mouse model of familial ALS and may exacerbate neurodegeneration. Neuroscience Letters, 2013, 548, 170-175.	2.1	17
8	Generalized divergence measures for survival and reliability data. , 2012, , .		0
9	Estimation and variable selection via frailty models with penalized likelihood. Statistics in Medicine, 2012, 31, 2223-2239.	1.6	19
10	On Properties of the (\hat{I}, α) -Power Divergence Family with Applications in Goodness of Fit Tests. Methodology and Computing in Applied Probability, 2012, 14, 335-356.	1.2	11
11	Frailty or Transformation Models in Survival Analysis and Reliability. Springer Series in Reliability Engineering, 2012, , 237-251.	0.5	1
12	A maximum entropy type test of fit. Computational Statistics and Data Analysis, 2011, 55, 2635-2643.	1.2	28
13	Generalized Measures of Divergence in Survival Analysis and Reliability. Journal of Applied Probability, 2010, 47, 216-234.	0.7	2
14	Generalized Measures of Divergence in Survival Analysis and Reliability. Journal of Applied Probability, 2010, 47, 216-234.	0.7	18
15	A real survival analysis application via variable selection methods for Cox's proportional hazards model. Journal of Applied Statistics, 2010, 37, 1399-1406.	1.3	2
16	Information Measures in Biostatistics and Reliability Engineering. , 2010, , 401-413.		0
17	Epidemiological, clinical and genetic study of familial amyloidotic polyneuropathy in Cyprus. Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis, 2009, 16, 32-37.	3.0	37
18	Interval censored and truncated data: Rate of convergence of NPMLE of the density. Journal of Statistical Planning and Inference, 2009, 139, 1734-1749.	0.6	18

#	ARTICLE	IF	CITATIONS
19	Complement C1Q polymorphisms modulate onset in familial amyloidotic polyneuropathy TTR Val30Met. Journal of the Neurological Sciences, 2009, 284, 158-162.	0.6	31
20	Variable selection strategies in survival models with multiple imputations. Lifetime Data Analysis, 2007, 13, 295-315.	0.9	6
21	Estimation Of Density For Arbitrarily Censored And Truncated Data. , 2006, , 246-265.		8
22	Efficient semiparametric estimators via modified profile likelihood. Journal of Statistical Planning and Inference, 2005, 129, 339-367.	0.6	10
23	EFFICIENT ESTIMATION IN REGRESSION FRAILTY OR TRANSFORMATION MODELS BASED ON AN ALGORITHM. Australian and New Zealand Journal of Statistics, 2005, 47, 503-514.	0.9	1
24	Consistency of the NPML Estimator in the Right-Censored Transformation Model. Scandinavian Journal of Statistics, 2004, 31, 21-41.	1.4	19
25	Frailty Models for Arbitrarily Censored and Truncated Data. Lifetime Data Analysis, 2004, 10, 369-388.	0.9	33