

Thomas Nagler

List of Publications by Year in descending order

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17
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293
citing authors

#	ARTICLE	IF	CITATIONS
1	Vine Copula Based Modeling. Annual Review of Statistics and Its Application, 2022, 9, 453-477.	7.0	41
2	Stationary vine copula models for multivariate time series. Journal of Econometrics, 2022, 227, 305-324.	6.5	11
3	A satellite-based Standardized Antecedent Precipitation Index (SAPI) for mapping extreme rainfall risk in Myanmar. Remote Sensing Applications: Society and Environment, 2022, 26, 100733.	1.5	3
4	Copula-based synthetic data augmentation for machine-learning emulators. Geoscientific Model Development, 2021, 14, 5205-5215.	3.6	8
5	Synthia: multidimensional synthetic data generation in Python. Journal of Open Source Software, 2021, 6, 2863.	4.6	9
6	Explaining predictive models using Shapley values and non-parametric vine copulas. Dependence Modeling, 2021, 9, 62-81.	0.5	5
7	Oropharyngeal HPV Detection Techniques in HPV-associated Head and Neck Cancer Patients. Anticancer Research, 2020, 40, 2117-2123.	1.1	6
8	Model selection in sparse high-dimensional vine copula models with an application to portfolio risk. Journal of Multivariate Analysis, 2019, 172, 180-192.	1.0	38
9	A statistical simulation method for joint time series of non-stationary hourly wave parameters. Coastal Engineering, 2019, 146, 14-31.	4.0	21
10	A generic approach to nonparametric function estimation with mixed data. Statistics and Probability Letters, 2018, 137, 326-330.	0.7	11
11	Generalized Additive Models for Pair-Copula Constructions. Journal of Computational and Graphical Statistics, 2018, 27, 715-727.	1.7	18
12	Stochastic Simulation of Test Collections. , 2018, , .		12
13	Asymptotic Analysis of the Jittering Kernel Density Estimator. Mathematical Methods of Statistics, 2018, 27, 32-46.	0.6	9
14	kdecopula : An <i>R</i> Package for the Kernel Estimation of Bivariate Copula Densities. Journal of Statistical Software, 2018, 84, .	3.7	26
15	Nonparametric estimation of simplified vine copula models: comparison of methods. Dependence Modeling, 2017, 5, 99-120.	0.5	29
16	Evading the curse of dimensionality in nonparametric density estimation with simplified vine copulas. Journal of Multivariate Analysis, 2016, 151, 69-89.	1.0	100
17	Generalized Additive Models for Pair-Copula Constructions. SSRN Electronic Journal, 0, , .	0.4	4