Nikolai Valtchev Kolev

List of Publications by Year in descending order

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30 257 7 15 papers citations h-index g-index

33 33 33 1307594

996975

15 g-index

times ranked

citing authors

docs citations

all docs

#	Article	IF	CITATIONS
1	New Measure of the Bivariate Asymmetry. Sankhya A, 2021, 83, 421-448.	0.8	2
2	A law of uniform seniority for dependent lives. Scandinavian Actuarial Journal, 2021, 2021, 726-743.	1.7	5
3	JOINT LIFE INSURANCE PRICING USING EXTENDED MARSHALL–OLKIN MODELS. ASTIN Bulletin, 2019, 49, 409-432.	1.0	11
4	A weak version of bivariate lack of memory property. Brazilian Journal of Probability and Statistics, 2018, 32, .	0.4	4
5	Functional equations involving Sibuya's dependence function. Aequationes Mathematicae, 2018, 92, 441-451.	0.8	2
6	Dependence Modeling in Energy Markets using Sibuya-type Copulas. International Journal of Statistics and Probability, 2017, 6, 43.	0.3	0
7	Characterizations of the class of bivariate Gompertz distributions. Journal of Multivariate Analysis, 2016, 148, 173-179.	1.0	5
8	A class of continuous bivariate distributions with linear sum of hazard gradient components. Journal of Statistical Distributions and Applications, 2016, 3, .	1.2	3
9	Characterizations of Extreme Value Extended Marshall-Olkin Models with Exponential Marginals. International Journal of Statistics and Probability, 2016, 6, 87.	0.3	1
10	Sibuya-type bivariate lack of memory property. Journal of Multivariate Analysis, 2015, 134, 119-128.	1.0	8
11	Copula Representations for Invariant Dependence Functions. Springer Proceedings in Mathematics and Statistics, 2015, , 411-421.	0.2	3
12	Transfer of Global Measures of Dependence into Cumulative Local. Applied Mathematics, 2014, 05, 615-627.	0.4	1
13	The BALM Copula. International Journal of Stochastic Analysis, 2013, 2013, 1-6.	0.3	1
14	A simple relation between the Leimkuhler curve and the mean residual life. Journal of Informetrics, 2010, 4, 602-607.	2.9	8
15	Copula-based regression models: A survey. Journal of Statistical Planning and Inference, 2009, 139, 3847-3856.	0.6	44
16	Random sums of exchangeable variables and actuarial applications. Insurance: Mathematics and Economics, 2008, 42, 147-153.	1.2	17
17	How long memory in volatility affects true dependence structure. International Review of Financial Analysis, 2008, 17, 1070-1086.	6.6	21
18	Bounds for Distorted Risk Measures. Economic Quality Control, 2008, 23, .	0.3	2

#	Article	IF	CITATIONS
19	Bounds for Quantile-Based Risk Measures of Functions of Dependent Random Variables. Economic Quality Control, 2008, 23, .	0.3	1
20	A New Measure Of Bivariate Asymmetry And Its Evaluation. , 2008, , .		0
21	Bivariate Density Classification by the Geometry of the Marginals. Economic Quality Control, 2007, 22,	0.3	O
22	Joint probability generating function for a vector of arbitrary indicator variables. Journal of Computational and Applied Mathematics, 2006, 186, 89-98.	2.0	3
23	Copulas: A Review and Recent Developments. Stochastic Models, 2006, 22, 617-660.	0.5	76
24	Multinomial model for random sums. Insurance: Mathematics and Economics, 2005, 37, 494-504.	1.2	6
25	Run and Frequency Quotas Under Markovian Fashion and their Application in Risk Analysis. Economic Quality Control, 2005, 20, .	0.3	0
26	A zero-inflated occupancy distribution: exact results and Poisson convergence. International Journal of Mathematics and Mathematical Sciences, 2003, 2003, 1771-1782.	0.7	0
27	Quotas on runs of successes and failures in a multi-state markov chain. Communications in Statistics - Theory and Methods, 1999, 28, 2235-2248.	1.0	7
28	Run and frequency quotas in a multi-state markov chain. Communications in Statistics - Theory and Methods, 1999, 28, 2223-2233.	1.0	8
29	"Relative Importance of Risk Sources in Insurance Systemsâ€; Edward W. Frees, April 1998. North American Actuarial Journal, 1998, 2, 50-51.	1.4	0
30	Discrete distributions related to success runs of lengthk in aulti-state markov chain. Communications in Statistics - Theory and Methods, 1997, 26, 1031-1049.	1.0	7