Saralees Nadarajah

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

813 8,355 40 74 g-index

859 9,748 1.6 6.93 ext. papers ext. citations avg, IF L-index

#	Paper	IF	Citations
813	Hydrodynamic Modelling of Floods and Estimating Socio-economic Impacts of Floods in Ugandan River Malaba Sub-catchment. <i>Earth Systems and Environment</i> , 2022 , 6, 45	7.5	1
812	Tail dependence functions of the bivariate Hāler R eiss model. <i>Statistics and Probability Letters</i> , 2022 , 180, 109235	0.6	
811	An extreme value analysis of the tail relationships between returns and volumes for high frequency cryptocurrencies. <i>Research in International Business and Finance</i> , 2022 , 59, 101541	4.8	4
810	New bivariate and multivariate log-normal distributions as models for insurance data. <i>Results in Applied Mathematics</i> , 2022 , 14, 100246	1.7	О
809	MPS: An R package for modelling shifted families of distributions. <i>Australian and New Zealand Journal of Statistics</i> , 2022 , 64, 86-108	0.7	1
808	Statistical modeling of annual highest monthly rainfall in Zimbabwe Scientific Reports, 2022, 12, 7698	4.9	
807	A bimatrix variate gamma distribution. <i>Results in Applied Mathematics</i> , 2022 , 15, 100284	1.7	
806	Heavy tailed modeling of automobile claim data from Ghana. <i>Journal of Computational and Applied Mathematics</i> , 2021 , 113947	2.4	
805	On the maximum and minimum for classes of univariate distributions. <i>International Journal of Systems Assurance Engineering and Management</i> , 2021 , 12, 290-309	1.3	
804	Compound sum distributions with dependence. Statistics, 2021, 55, 409-425	0.5	
803	Matrix variate pareto distributions. <i>Mathematica Slovaca</i> , 2021 , 71, 475-490	0.7	
802	Reliability analysis of exponentiated Poisson-exponential constant stress accelerated life test model. <i>Quality and Reliability Engineering International</i> , 2021 , 37, 2853-2874	2.6	1
801	A note on The distribution of union size: Canada, 1913 2014 12 Physica A: Statistical Mechanics and Its Applications, 2021 , 570, 125786	3.3	
800	Bayesian Reference Analysis for the Generalized Normal Linear Regression Model. <i>Symmetry</i> , 2021 , 13, 856	2.7	1
799	The impact of socio-demographic factors on the survival of cancer patients in Zimbabwe. <i>Scientific Reports</i> , 2021 , 11, 12309	4.9	
798	Composite models with underlying folded distributions. <i>Journal of Computational and Applied Mathematics</i> , 2021 , 390, 113351	2.4	
797	A note on linearly constrained Bayes estimator in elliptical models. <i>Journal of Computational and Applied Mathematics</i> , 2021 , 382, 113088	2.4	

796	A Statistical Analysis of the Colombo Stock Returns. <i>Global Business Review</i> , 2021 , 22, 101-118	1.1	
795	MEPDF: Multivariate empirical density functions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2021 , 50, 367-375	0.6	
794	Dependence between bitcoin and African currencies. Quality and Quantity, 2021, 55, 1203-1218	2.4	1
793	Count regression models for COVID-19. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021 , 563, 125460	3.3	9
792	Exact Distribution of the Max/Min of Two Correlated Random Variables. <i>Wireless Personal Communications</i> , 2021 , 116, 1593-1612	1.9	
791	Tail risk analysis, evolving efficiency and relative predictability of the African stock markets. <i>Communications in Statistics Case Studies Data Analysis and Applications</i> , 2021 , 7, 15-35	0.3	
790	Simultaneous Bayesian modeling of longitudinal and survival data in breast cancer patients. <i>Communications in Statistics - Theory and Methods</i> , 2021 , 50, 400-414	0.5	O
789	A note on The exponentiated power Lomax distribution and its applications'. <i>Quality and Reliability Engineering International</i> , 2021 , 37, 1701-1705	2.6	
788	A Review of Transmuted Distributions. <i>Journal of the Indian Society for Probability and Statistics</i> , 2021 , 22, 47-111	0.3	1
787	Socio-economic and demographic impacts on the full awareness of the methods for controlling/preventing the spread of COVID-19 among social media users in some African countries at the onset of the pandemic. <i>BMC Research Notes</i> , 2021 , 14, 331	2.3	1
786	Discrete analogues of continuous multivariate probability distributions. <i>Annals of Operations Research</i> , 2020 , 292, 183-190	3.2	O
785	A Statistical Analysis of Global Economies Using Time Varying Copulas. <i>Computational Economics</i> , 2020 , 1	1.4	
784	A Note on The Topp Leone Lomax (TLLo) Distribution with Applications to Airbone Communication Transceiver Dataset Wireless Personal Communications, 2020 , 115, 589-596	1.9	
783	New generalised approximation methods for the cumulative distribution function of arbitrary multivariate Rayleigh random variables. <i>Signal Processing</i> , 2020 , 176, 107664	4.4	
782	A note on Monitoring the ratio of two normal variables using variable sampling interval exponentially weighted moving average control charts <i>Quality and Reliability Engineering International</i> , 2020 , 36, 1849-1854	2.6	
781	The distribution and percentiles of channel capacity for multiple arrays. <i>Sadhana - Academy Proceedings in Engineering Sciences</i> , 2020 , 45, 1	1	
780	Bias reduction in the population size estimation of large data sets. <i>Computational Statistics and Data Analysis</i> , 2020 , 145, 106914	1.6	
779	Compound distributions for financial returns. <i>PLoS ONE</i> , 2020 , 15, e0239652	3.7	1

778	Reference Bayesian analysis for the generalized lognormal distribution with application to survival data. <i>Statistics and Its Interface</i> , 2020 , 13, 139-149	0.4	3
777	A paradoxical argument about domination. <i>Journal of Computational and Applied Mathematics</i> , 2020 , 370, 112664	2.4	
776	A family of density-hazard distributions for insurance losses. <i>Communications in Statistics Part B:</i> Simulation and Computation, 2020 , 1-19	0.6	3
775	Poisson Generated Family of Distributions: A Review. <i>Sankhya B</i> , 2020 , 1	0.4	5
774	Inference on q-Weibull parameters. Statistical Papers, 2020, 61, 575-593	1	3
773	A review of Student t distribution and its generalizations. <i>Empirical Economics</i> , 2020 , 58, 1461-1490	1.2	7
772	Lindley Power Series Distributions. <i>Sankhya A</i> , 2020 , 82, 242-256	0.6	1
771	A Note on a New Member from the T-X Family of Distributions: The Gumbel-Burr XII Distribution and its Properties. <i>Sankhya A</i> , 2020 , 82, 257-259	0.6	1
770	On nonlinear dependencies in African stock markets. <i>Economic Notes</i> , 2020 , 49, e12137	1.1	1
769	Sensitivity analysis of censoring schemes in progressively type-II right censored order statistics. <i>Opsearch</i> , 2020 , 57, 163-189	1.6	
768	On moments of the unit Lindley distribution. <i>Journal of Applied Statistics</i> , 2020 , 47, 947-949	1	2
768 767	On moments of the unit Lindley distribution. <i>Journal of Applied Statistics</i> , 2020 , 47, 947-949 On the distribution of quotient of random variables conditioned to the positive quadrant. <i>Communications in Statistics - Theory and Methods</i> , 2020 , 49, 2514-2528	0.5	2
	On the distribution of quotient of random variables conditioned to the positive quadrant.		
767	On the distribution of quotient of random variables conditioned to the positive quadrant. Communications in Statistics - Theory and Methods, 2020, 49, 2514-2528 AdequacyModel: An R package for probability distributions and general purpose optimization. PLoS	0.5	1
767 766	On the distribution of quotient of random variables conditioned to the positive quadrant. <i>Communications in Statistics - Theory and Methods</i> , 2020 , 49, 2514-2528 AdequacyModel: An R package for probability distributions and general purpose optimization. <i>PLoS ONE</i> , 2019 , 14, e0221487	o.5 3·7	14
767 766 765	On the distribution of quotient of random variables conditioned to the positive quadrant. <i>Communications in Statistics - Theory and Methods</i> , 2020 , 49, 2514-2528 AdequacyModel: An R package for probability distributions and general purpose optimization. <i>PLoS ONE</i> , 2019 , 14, e0221487 Ordered random variables. <i>Opsearch</i> , 2019 , 56, 344-366 New estimators for galactic ellipticity estimation. <i>Monthly Notices of the Royal Astronomical Society</i> ,	o.5 3.7 1.6	14
767 766 765 764	On the distribution of quotient of random variables conditioned to the positive quadrant. <i>Communications in Statistics - Theory and Methods</i> , 2020 , 49, 2514-2528 AdequacyModel: An R package for probability distributions and general purpose optimization. <i>PLoS ONE</i> , 2019 , 14, e0221487 Ordered random variables. <i>Opsearch</i> , 2019 , 56, 344-366 New estimators for galactic ellipticity estimation. <i>Monthly Notices of the Royal Astronomical Society</i> , 2019 , 484, 3984-4007 General moments of roundoff error. <i>Communications in Statistics Part B: Simulation and</i>	0.53.71.64.3	14

760	A review of goodness of fit tests for Pareto distributions. <i>Journal of Computational and Applied Mathematics</i> , 2019 , 361, 13-41	2.4	10
759	Extreme value analysis of high-frequency cryptocurrencies. <i>High Frequency</i> , 2019 , 2, 61-69	0.8	5
75 ⁸	Flexible Models for Stock Returns Based on Student's T Distribution. <i>Manchester School</i> , 2019 , 87, 403	- 427 8	2
757	On the omega probability distribution. <i>Quality and Reliability Engineering International</i> , 2019 , 35, 2045	-2050	5
756	The distribution of the minimum of a positive sample. Statistics and Probability Letters, 2019, 151, 89-9	6 0.6	
755	Correction Factor for Unbiased Estimation of Weibull Modulus by the Linear Least Squares Method. Metallurgical and Materials Transactions A: Physical Metallurgy and Materials Science, 2019, 50, 2991-30	02 ^{.3}	1
754	New conditions for independence of events. <i>International Journal of Mathematical Education in Science and Technology</i> , 2019 , 50, 322-324	0.5	1
753	A note on P areto tails and lognormal body of US cities size distribution (Physica A: Statistical Mechanics and Its Applications, 2019 , 513, 55-62	3.3	9
752	Series approximations for Rayleigh distributions of arbitrary dimensions and covariance matrices. <i>Signal Processing</i> , 2019 , 165, 20-29	4.4	O
75 ¹	An alternative measure of positive correlation. <i>International Journal of Mathematical Education in Science and Technology</i> , 2019 , 50, 642-645	0.5	1
75°	Stylised facts for high frequency cryptocurrency data. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019 , 513, 598-612	3.3	34
749	Risk measure estimation under two component mixture models with trimmed data. <i>Journal of Applied Statistics</i> , 2019 , 46, 835-852	1	2
748	An investigation of effective factors on children growth failure in Iran using multilevel models. <i>Quality and Quantity</i> , 2019 , 53, 553-560	2.4	1
747	Efficient expressions for moments of dependent random sums using copulas. <i>Journal of Computational and Applied Mathematics</i> , 2019 , 353, 130-139	2.4	
746	The Weibull Marshall Dlkin family: Regression model and application to censored data. <i>Communications in Statistics - Theory and Methods</i> , 2019 , 48, 4171-4194	0.5	22
745	On the distribution of maximum of multivariate normal random vectors. <i>Communications in Statistics - Theory and Methods</i> , 2019 , 48, 2425-2445	0.5	6
744	The exact distribution of the sum of stable random variables. <i>Journal of Computational and Applied Mathematics</i> , 2019 , 349, 187-196	2.4	6
743	A note on B arameter estimation for bivariate Weibull distribution using generalized moment method for reliability evaluation <i>Quality and Reliability Engineering International</i> , 2019 , 35, 732-735	2.6	1

742	Moments and cumulants of the extremes of a sample from a uniform distribution. <i>Statistics and Probability Letters</i> , 2019 , 145, 238-247	0.6	
741	Lifetime distributions motivated by series and parallel structures. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2019 , 48, 556-579	0.6	1
74º	Risk: An R Package for Financial Risk Measures. <i>Computational Economics</i> , 2019 , 53, 1337-1351	1.4	3
739	A-optimal and D-optimal censoring plans in progressively Type-II right censored order statistics. <i>Statistical Papers</i> , 2019 , 60, 1349-1367	1	4
738	On Optimal Progressive Censoring Schemes for Normal Distribution. <i>Annals of Data Science</i> , 2018 , 5, 637-658	1.6	3
737	Inference for a geometric-poisson-Rayleigh distribution under progressive-stress accelerated life tests based on type-I progressive hybrid censoring with binomial removals. <i>Quality and Reliability Engineering International</i> , 2018 , 34, 649-680	2.6	4
736	A note on Analysis of gamma-ray burst duration distribution using mixtures of skewed distributions Monthly Notices of the Royal Astronomical Society, 2018, 473, 625-646	4.3	7
735	The joint distribution of the sample minimum and maximum from a smooth distribution on w1,w2. Journal of the Korean Statistical Society, 2018 , 47, 263-272	0.5	1
734	A new generalization of skew-T distribution with volatility models. <i>Journal of Statistical Computation and Simulation</i> , 2018 , 88, 1252-1272	0.9	6
733	A series representation for multidimensional Rayleigh distributions. <i>International Journal of Communication Systems</i> , 2018 , 31, e3510	1.7	2
732	On Some Further Properties and Application of Weibull-R Family of Distributions. <i>Annals of Data Science</i> , 2018 , 5, 387-399	1.6	3
731	On the Moments of the Alpha Power Transformed Generalized Exponential Distribution. <i>Ozone: Science and Engineering</i> , 2018 , 40, 330-335	2.4	5
730	Word frequencies: A comparison of Pareto type distributions. <i>Physics Letters, Section A: General, Atomic and Solid State Physics</i> , 2018 , 382, 621-632	2.3	1
729	Exact Inference on Weibull Parameters With Multiply Type-I Censored Data. <i>IEEE Transactions on Reliability</i> , 2018 , 67, 432-445	4.6	9
728	ON SUMS OF INDEPENDENT GENERALIZED PARETO RANDOM VARIABLES WITH APPLICATIONS TO INSURANCE AND CAT BONDS. <i>Probability in the Engineering and Informational Sciences</i> , 2018 , 32, 296-3	03.6	4
727	On partially truncated distributions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2018 , 47, 1623-1631	0.6	
726	Discrete distributions based on inter arrival times with application to football data. <i>Communications in Statistics - Theory and Methods</i> , 2018 , 47, 147-165	0.5	1
725	Comparing hazard models for the growth failure of children in Iran. <i>Quality and Quantity</i> , 2018 , 52, 999	-12043	

724	Kumaraswamy distribution: different methods of estimation. <i>Computational and Applied Mathematics</i> , 2018 , 37, 2094-2111		31	
723	An Expression for Fast Computation of Sample Central Moments. <i>American Statistician</i> , 2018 , 72, 169-	17 §		
722	Exponentiated power Lindley power series class of distributions: Theory and applications. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2018 , 47, 2499-2531	0.6	8	
721	A note on Impact factor distribution revisited [Physica A: Statistical Mechanics and Its Applications, 2018, 491, 209-218	3.3		
720	AGGREGATION AND CAPITAL ALLOCATION FORMULAS FOR BIVARIATE DISTRIBUTIONS. <i>Probability in the Engineering and Informational Sciences</i> , 2018 , 32, 556-566	0.6		
719	A review of backtesting for value at risk. <i>Communications in Statistics - Theory and Methods</i> , 2018 , 47, 3616-3639	0.5	12	
718	On Products and Mixed Sums of Gamma and Beta Random Variables Motivated by Availability. <i>Methodology and Computing in Applied Probability</i> , 2018 , 20, 799-810	0.6	1	
717	The Burr X Pareto Distribution: Properties, Applications and VaR Estimation. <i>Journal of Risk and Financial Management</i> , 2018 , 11, 1	2.4	34	
716	Does the Assumption on Innovation Process Play an Important Role for Filtered Historical Simulation Model?. <i>Journal of Risk and Financial Management</i> , 2018 , 11, 7	2.4	1	
715	A New Generalization of the Pareto Distribution and Its Application to Insurance Data. <i>Journal of Risk and Financial Management</i> , 2018 , 11, 10	2.4	5	
714	Expectation formulas for integer valued multivariate random variables. <i>Communications in Statistics - Theory and Methods</i> , 2018 , 47, 5514-5518	0.5	4	
713	Estimation of the Stress Strength Parameter for the Generalized Exponential-Poisson Distribution. Journal of Testing and Evaluation, 2018 , 46, 20160650	1	5	
712	The effect of mis-specification on mean and selection between the Weibull and lognormal models. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018 , 492, 1875-1891	3.3	2	
711	The (IPL cut control charts for process average based on the generalised intuitionistic fuzzy number. <i>International Journal of Systems Science</i> , 2018 , 49, 392-406	2.3	2	
710	Loss modeling using Burr mixtures. <i>Empirical Economics</i> , 2018 , 54, 1503-1516	1.2	3	
709	A new lifetime model with different types of failure rate. <i>Communications in Statistics - Theory and Methods</i> , 2018 , 47, 4006-4020	0.5		
708	Sensitivity analysis of reliability functions of the exponential power series lifetime distribution. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2018 , 47, 2938-2952	0.6		
707	Approximation methods for lognormal characteristic functions. <i>Journal of Statistical Computation and Simulation</i> , 2018 , 88, 3650-3663	0.9	2	

706	On confidence interval estimation of normal percentiles. <i>Japanese Journal of Statistics and Data Science</i> , 2018 , 1, 373-391	0.5	
705	A note on I Dn the ratio of independent complex Gaussian random variables I Multidimensional Systems and Signal Processing, 2018 , 29, 1839-1843	1.8	7
704	On confidence bounds for one-parameter exponential families. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017 , 46, 1569-1582	0.6	
703	New defective models based on the Kumaraswamy family of distributions with application to cancer data sets. <i>Statistical Methods in Medical Research</i> , 2017 , 26, 1737-1755	2.3	13
702	Linex discrepancy for bandwidth selection. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017 , 46, 5054-5069	0.6	12
701	The exponentiated transmuted Weibull geometric distribution with application in survival analysis. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017 , 46, 4244-4263	0.6	6
700	Minimax estimation of the mean of the multivariate normal distribution. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 1422-1432	0.5	1
699	On simulating truncated skewed Cauchy random variables. <i>Communications in Statistics Part B:</i> Simulation and Computation, 2017 , 46, 1318-1321	0.6	
698	Generalized elliptical distributions. Communications in Statistics - Theory and Methods, 2017, 46, 6412-64	4 3 25	5
697	A new exponentiated class of distributions: Properties and applications. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 6054-6073	0.5	5
696	Tabulations for value at risk and expected shortfall. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 5956-5984	0.5	6
695	Bimatrix variate gamma-beta distributions. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 4464-4483	0.5	4
694	Generalized inverse Lindley distribution with application to Danish fire insurance data. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 5001-5021	0.5	14
693	A new four-parameter lifetime distribution. <i>Journal of Applied Statistics</i> , 2017 , 44, 767-797	1	8
692	The distribution of the Liu-type estimator of the biasing parameter in elliptically contoured models. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 3829-3837	0.5	3
691	ToppIleone generated family of distributions: Properties and applications. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 2893-2909	0.5	30
690	On singular elliptical models. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 247-258	0.5	
689	Bayes minimax estimation of the mean matrix of matrix-variate normal distribution under balanced loss function. <i>Statistics and Probability Letters</i> , 2017 , 125, 110-120	0.6	6

(2017-2017)

688	Comparisons of smallest order statistics from Pareto distributions with different scale and shape parameters. <i>Annals of Operations Research</i> , 2017 , 254, 191-209	3.2	9	
687	New classes of power series bivariate copulas. <i>Journal of Computational and Applied Mathematics</i> , 2017 , 326, 235-246	2.4	1	
686	Flexible Heavy Tailed Distributions for Big Data. Annals of Data Science, 2017, 4, 421-432	1.6	1	
685	Discrete random vectors generated by Taylor expansions. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 9137-9149	0.5		
684	A New Bivariate Distribution with One Marginal Defined on the Unit Interval. <i>Annals of Data Science</i> , 2017 , 4, 405-420	1.6	3	
683	Bayes estimation of P (Y Applied Mathematical Modelling, 2017 , 47, 249-259	4.5	17	
682	On moments of powers of the Hulthli density. <i>Journal of Mathematical Chemistry</i> , 2017 , 55, 911-913	2.1	1	
681	The power series skew normal class of distributions. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 11404-11423	0.5	4	
680	Is the wealth of the Forbes 400 lists really Pareto distributed?. Economics Letters, 2017, 152, 9-14	1.3	2	
679	A statistical analysis of UK financial networks. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2017 , 471, 445-459	3.3	4	
678	A New Class of Toppleone Power Series Distributions with Reliability Application. <i>Journal of Failure Analysis and Prevention</i> , 2017 , 17, 955-970	0.9	1	
677	Estimation of (P(Y > X)) for the Weibull distribution. <i>International Journal of Systems Assurance Engineering and Management</i> , 2017 , 8, 1762-1774	1.3		
676	On the construction of a joint distribution given two discrete conditionals. <i>Studia Scientiarum Mathematicarum Hungarica</i> , 2017 , 54, 178-204	0.4	1	
675	Nuclear Catastrophe Risk Bonds in a Markov-Dependent Environment. <i>ASCE-ASME Journal of Risk and Uncertainty in Engineering Systems, Part A: Civil Engineering</i> , 2017 , 3, 04017018	1.7	O	
674	ON THE DISTRIBUTION OF MAXIMAL PERCENTAGES IN PŪYA'S URN. <i>Probability in the Engineering and Informational Sciences</i> , 2017 , 31, 357-365	0.6		
673	On the inefficiency of Bitcoin. <i>Economics Letters</i> , 2017 , 150, 6-9	1.3	365	
672	The true maximum-likelihood estimators for the generalized Gaussian distribution with $p = 3$, 4, 5. Communications in Statistics - Theory and Methods, 2017 , 46, 8821-8835	0.5	1	
671	A new class of defective models based on the MarshallDlkin family of distributions for cure rate modeling. Computational Statistics and Data Analysis, 2017, 107, 48-63	1.6	13	

670	On estimation of population mean based on two measurements. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 10758-10767	0.5	
669	A predictive leverage statistic for quantile regression with measurement errors. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2017 , 46, 6385-6398	0.6	
668	New classes of discrete bivariate distributions with application to football data. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 8069-8085	0.5	3
667	On the Bayesian inference of Kumaraswamy distributions based on censored samples. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 8760-8777	0.5	5
666	A new bivariate beta distribution. Statistics, 2017, 51, 455-474	0.5	6
665	The Kumaraswamy GEV distribution. Communications in Statistics - Theory and Methods, 2017, 46, 1020	3-10923	51
664	On the Moments of the Absorption Time of Kingman® Coalescent. <i>Methodology and Computing in Applied Probability</i> , 2017 , 19, 349-355	0.6	
663	The exact density of the sum of independent skew normal random variables. <i>Journal of Computational and Applied Mathematics</i> , 2017 , 311, 1-10	2.4	12
662	Appell's hypergeometric functions of matrix arguments. <i>Integral Transforms and Special Functions</i> , 2017 , 28, 91-112	1	3
661	Extended exponential distribution based on order statistics. <i>Communications in Statistics - Theory and Methods</i> , 2017 , 46, 9166-9184	0.5	16
660	Exact distribution of a modified Behrens Bisher statistic. <i>Communications in Statistics Part B:</i> Simulation and Computation, 2017 , 46, 6845-6864	0.6	1
659	A Statistical Analysis of Cryptocurrencies. SSRN Electronic Journal, 2017,	1	6
658	A Statistical Analysis of Cryptocurrencies. <i>Journal of Risk and Financial Management</i> , 2017 , 10, 12	2.4	71
657	GARCH Modelling of Cryptocurrencies. <i>Journal of Risk and Financial Management</i> , 2017 , 10, 17	2.4	137
656	Wrapped: An R package for circular data. <i>PLoS ONE</i> , 2017 , 12, e0188512	3.7	5
655	mle.tools: An R Package for Maximum Likelihood Bias Correction. <i>R Journal</i> , 2017 , 9, 268	3.3	8
654	The beta transmuted-H family for lifetime data. Statistics and Its Interface, 2017, 10, 505-520	0.4	15
653	An R Package for Value at Risk and Expected Shortfall. <i>Communications in Statistics Part B:</i> Simulation and Computation, 2016 , 45, 3416-3434	0.6	2

652	Efficient Estimation of the PDF and the CDF of the Weibull Extension Model. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016 , 45, 2191-2207	0.6	13
651	Asymptotic expansions for bivariate normal extremes. Statistics and Probability Letters, 2016, 119, 124-	1336	
650	A survey of product posterior distributions. <i>Studia Scientiarum Mathematicarum Hungarica</i> , 2016 , 53, 167-242	0.4	
649	A new weighted Lindley distribution with application. <i>Brazilian Journal of Probability and Statistics</i> , 2016 , 30,	0.9	20
648	Invariance principles and almost sure central limit theorem for the error variance estimator in linear models. <i>Communications in Statistics - Theory and Methods</i> , 2016 , 45, 3223-3235	0.5	
647	Application of Fuzzy DEMATEL in Explaining Causal Relations of Intellectual Capital Indices: A Study on Shahid Tondgooyan Petrochemical. <i>Annals of Data Science</i> , 2016 , 3, 307-319	1.6	1
646	A new lifetime model with decreasing, increasing, bathtub-shaped, and upside-down bathtub-shaped hazard rate function. <i>Statistics</i> , 2016 , 50, 139-156	0.5	6
645	On the Estimation of Parameters of Kumaraswamy-G Distributions. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2016 , 45, 3811-3821	0.6	6
644	Two new defective distributions based on the Marshall-Olkin extension. <i>Lifetime Data Analysis</i> , 2016 , 22, 216-40	1.3	9
643	An extended Poisson distribution. Communications in Statistics - Theory and Methods, 2016, 45, 6746-67	'64 .5	4
642	Balakrishnan skew logistic distribution. Communications in Statistics - Theory and Methods, 2016, 45, 44	4- 4 554	3
641	An exponentiated geometric distribution. <i>Applied Mathematical Modelling</i> , 2016 , 40, 6775-6784	4.5	3
640	On the distribution of some ordered variables. <i>Communications in Statistics - Theory and Methods</i> , 2016 , 45, 2137-2142	0.5	
639	Conditioning out rare events for exponential families has negligible effect on inference. <i>Communications in Statistics - Theory and Methods</i> , 2016 , 45, 4886-4895	0.5	
638	Extremal properties of the skew Statistics and Probability Letters, 2016, 112, 10-19	0.6	4
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