

Felix Famoye

List of Publications by Year in descending order

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54
papers

3,360
citations

304743

22
h-index

182427

51
g-index

55
all docs

55
docs citations

55
times ranked

1218
citing authors

#	ARTICLE	IF	CITATIONS
1	Truncated Family of Distributions with Applications to Time and Cost to Start a Business. <i>Methodology and Computing in Applied Probability</i> , 2021, 23, 5-27.	1.2	10
2	Generalized Count Data Regression Models and Their Applications to Health Care Data. <i>Annals of Data Science</i> , 2021, 8, 367-386.	3.2	4
3	Review of univariate and bivariate exponentiated exponential-geometric distributions. <i>Wiley Interdisciplinary Reviews: Computational Statistics</i> , 2020, 12, e1481.	3.9	0
4	Generalized logistic distribution and its regression model. <i>Journal of Statistical Distributions and Applications</i> , 2020, 7, .	1.2	7
5	Bivariate exponentiated-exponential geometric regression model. <i>Statistica Neerlandica</i> , 2019, 73, 434-450.	1.6	5
6	A new generalized normal distribution: Properties and applications. <i>Communications in Statistics - Theory and Methods</i> , 2019, 48, 4474-4491.	1.0	3
7	Marginalized zero-inflated generalized Poisson regression. <i>Journal of Applied Statistics</i> , 2018, 45, 1247-1259.	1.3	5
8	Weibull-Normal Distribution and its Applications. <i>Journal of Statistical Theory and Applications</i> , 2018, 17, 719.	0.9	2
9	Exponentiated-exponential geometric regression model. <i>Journal of Applied Statistics</i> , 2017, 44, 2963-2977.	1.3	10
10	Families of distributions arising from the quantile of generalized lambda distribution. <i>Journal of Statistical Distributions and Applications</i> , 2017, 4, .	1.2	20
11	The generalized Cauchy family of distributions with applications. <i>Journal of Statistical Distributions and Applications</i> , 2016, 3, .	1.2	21
12	A Generalization of the Weibull Distribution with Applications. <i>Journal of Modern Applied Statistical Methods</i> , 2016, 15, 788-820.	0.2	8
13	Some Generalized Families of Weibull Distribution: Properties and Applications. <i>International Journal of Statistics and Probability</i> , 2015, 4, .	0.3	12
14	A Multivariate Generalized Poisson Regression Model. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 497-511.	1.0	21
15	Modelling count response variables in informetric studies: Comparison among count, linear, and lognormal regression models. <i>Journal of Informetrics</i> , 2015, 9, 499-513.	2.9	42
16	A New Weibull-Pareto Distribution. <i>Communications in Statistics - Theory and Methods</i> , 2015, 44, 4077-4095.	1.0	4
17	The Kumaraswamy-geometric distribution. <i>Journal of Statistical Distributions and Applications</i> , 2014, 1, .	1.2	17
18	The gamma-normal distribution: Properties and applications. <i>Computational Statistics and Data Analysis</i> , 2014, 69, 67-80.	1.2	80

#	ARTICLE	IF	CITATIONS
19	On generating T-X family of distributions using quantile functions. Journal of Statistical Distributions and Applications, 2014, 1, .	1.2	82
20	T-normal family of distributions: a new approach to generalize the normal distribution. Journal of Statistical Distributions and Applications, 2014, 1, 16.	1.2	61
21	A new method for generating families of continuous distributions. Metron, 2013, 71, 63-79.	1.2	601
22	Methods for generating families of univariate continuous distributions in the recent decades. Wiley Interdisciplinary Reviews: Computational Statistics, 2013, 5, 219-238.	3.9	102
23	Weibull-Pareto Distribution and Its Applications. Communications in Statistics - Theory and Methods, 2013, 42, 1673-1691.	1.0	92
24	Exponentiated $T\text{-}X$ Family of Distributions with Some Applications. International Journal of Statistics and Probability, 2013, 2, .	0.3	111
25	Beta-Cauchy Distribution: Some Properties and Applications. Journal of Statistical Theory and Applications, 2013, 12, 378.	0.9	22
26	Comparisons of some bivariate regression models. Journal of Statistical Computation and Simulation, 2012, 82, 937-949.	1.2	9
27	On the discrete analogues of continuous distributions. Statistical Methodology, 2012, 9, 589-603.	0.5	37
28	Gamma-Pareto Distribution and Its Applications. Journal of Modern Applied Statistical Methods, 2012, 11, 78-94.	0.2	59
29	Quasi-negative binomial distribution: Properties and applications. Computational Statistics and Data Analysis, 2011, 55, 2363-2371.	1.2	7
30	A new bivariate generalized Poisson distribution. Statistica Neerlandica, 2010, 64, 112-124.	1.6	31
31	On the bivariate negative binomial regression model. Journal of Applied Statistics, 2010, 37, 969-981.	1.3	57
32	Dependence Models Arising from the Lagrangian Probability Distributions. Communications in Statistics - Theory and Methods, 2010, 39, 1729-1742.	1.0	5
33	The beta-Pareto distribution. Statistics, 2008, 42, 547-563.	0.6	164
34	Zero-Inflated Generalized Poisson Regression Model with an Application to Domestic Violence Data. Journal of Data Science, 2006, 4, 117-130.	0.9	166
35	Domestic violence against women, and their economic dependence: A count data analysis. Review of Political Economy, 2004, 16, 457-472.	1.1	17
36	Censored generalized Poisson regression model. Computational Statistics and Data Analysis, 2004, 46, 547-560.	1.2	33

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37	Beta-Normal Distribution: Bimodality Properties and Application. Journal of Modern Applied Statistical Methods, 2004, 3, 85-103.	0.2	39
38	BETA-NORMAL DISTRIBUTION AND ITS APPLICATIONS. Communications in Statistics - Theory and Methods, 2002, 31, 497-512.	1.0	792
39	ON LAGRANGIAN DISTRIBUTIONS OF THE SECOND KIND. Communications in Statistics - Theory and Methods, 2001, 30, 165-178.	1.0	7
40	Goodness-of-fit tests for generalized logarithmic series distribution. Computational Statistics and Data Analysis, 2000, 33, 59-67.	1.2	9
41	On the Lagrange gamma distribution. Computational Statistics and Data Analysis, 1998, 27, 421-431.	1.2	4
42	Computer generation of generalized negative binomial deviates. Journal of Statistical Computation and Simulation, 1998, 60, 107-122.	1.2	0
43	Parameter estimation for generalized negative binomial distribution. Communications in Statistics Part B: Simulation and Computation, 1997, 26, 269-279.	1.2	10
44	Modeling household fertility decisions with generalized Poisson regression. Journal of Population Economics, 1997, 10, 273-283.	5.6	134
45	Lagrangean katz family of distributions. Communications in Statistics - Theory and Methods, 1996, 25, 415-434.	1.0	11
46	Bivariate generalized Poisson distribution with some applications. Metrika, 1995, 42, 127-138.	0.8	32
47	On the generalized negative binomial distribution. Communications in Statistics - Theory and Methods, 1995, 24, 459-472.	1.0	11
48	Restricted generalized poisson regression model. Communications in Statistics - Theory and Methods, 1993, 22, 1335-1354.	1.0	125
49	Testing for homogeneity: the generalized poisson distribution. Communications in Statistics - Theory and Methods, 1993, 22, 705-715.	1.0	1
50	Generalized poisson regression model. Communications in Statistics - Theory and Methods, 1992, 21, 89-109.	1.0	220
51	Confidence interval estimation in the class of modified power series distributions. Statistics, 1989, 20, 141-143.	0.6	6
52	The truncated generalized poisson distribution and its estimation. Communications in Statistics - Theory and Methods, 1989, 18, 3635-3648.	1.0	17
53	Maximum likelihood estimation for the generalized poisson distribution when sample mean is larger than sample variance. Communications in Statistics - Theory and Methods, 1988, 17, 299-309.	1.0	10
54	A short note on the generalized logarithmic series distribution. Statistics and Probability Letters, 1987, 5, 315-316.	0.7	5