

Morad Alizadeh

List of Publications by Year in descending order

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1,963
citations

331670

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35
g-index

98
all docs

98
docs citations

98
times ranked

478
citing authors

#	ARTICLE	IF	CITATIONS
1	Modelling insurance losses using a new beta power transformed family of distributions. Communications in Statistics Part B: Simulation and Computation, 2022, 51, 4470-4491.	1.2	12
2	Brand Awareness via Online Media: An Evidence Using Instagram Medium with Statistical Analysis. Computational Intelligence and Neuroscience, 2022, 2022, 1-13.	1.7	3
3	The Topp-Leone Gompertz-G family of distributions with applications. Journal of Statistics and Management Systems, 2022, 25, 1399-1423.	0.6	5
4	The Gudermannian Generated Family of Distributions with Characterizations, Regression Models and Applications. Studia Scientiarum Mathematicarum Hungarica, 2022, 59, 93-115.	0.1	5
5	A new extended generalized Gompertz distribution with statistical properties and simulations. Communications in Statistics - Theory and Methods, 2021, 50, 251-279.	1.0	8
6	On a New Modification of the Weibull Model with Classical and Bayesian Analysis. Complexity, 2021, 2021, 1-19.	1.6	9
7	New generalized-X family: Modeling the reliability engineering applications. PLoS ONE, 2021, 16, e0248312.	2.5	13
8	The Exponential T-X Family of Distributions: Properties and an Application to Insurance Data. Journal of Mathematics, 2021, 2021, 1-18.	1.0	20
9	A Probability Mass Function for Various Shapes of the Failure Rates, Asymmetric and Dispersed Data with Applications to Coronavirus and Kidney Dismorphogenesis. Symmetry, 2021, 13, 1790.	2.2	2
10	On the testing hypothesis in uniform family of distributions with nuisance parameter. Mathematica Slovaca, 2021, 71, 1309-1318.	0.6	0
11	A New Exponential-X Family: Modeling Extreme Value Data in the Finance Sector. Mathematical Problems in Engineering, 2021, 2021, 1-14.	1.1	5
12	The Log Exponential-Power Distribution: Properties, Estimations and Quantile Regression Model. Mathematics, 2021, 9, 2634.	2.2	13
13	Extended exp-G family of distributions: Properties, applications and simulation. Communications in Statistics Part B: Simulation and Computation, 2020, 49, 1730-1745.	1.2	7
14	The Odd Log-Logistic Generalized Gompertz Distribution: Properties, Applications and Different Methods of Estimation. Communications in Mathematics and Statistics, 2020, 8, 295-317.	1.5	8
15	The odd log-logistic Lindley-G family of distributions: properties, Bayesian and non-Bayesian estimation with applications. Computational Statistics, 2020, 35, 281-308.	1.5	36
16	On Modeling the Earthquake Insurance Data via a New Member of the T-X Family. Computational Intelligence and Neuroscience, 2020, 2020, 1-20.	1.7	10
17	New methods to define heavy-tailed distributions with applications to insurance data. Journal of Taibah University for Science, 2020, 14, 359-382.	2.5	34
18	The transmuted odd log-logistic-G family of distributions. Journal of Statistics and Management Systems, 2020, 23, 761-787.	0.6	15

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19	The Weibull Topp-Leone Generated Family of Distributions: Statistical Properties and Applications. Journal of the Iranian Statistical Society, 2020, 19, 121-161.	0.2	15
20	The Marshall-Olkin Transmuted-G Family of Distributions. Stochastics and Quality Control, 2020, .	0.2	0
21	The Generalized Odd Lindley-G Family: Properties and Applications. Anais Da Academia Brasileira De Ciencias, 2019, 91, e20180040.	0.8	11
22	The odd Nadarajah-Haghighi family of distributions: properties and applications. Studia Scientiarum Mathematicarum Hungarica, 2019, 56, 185-210.	0.1	30
23	Commutators of sublinear operators in grand morrey spaces. Studia Scientiarum Mathematicarum Hungarica, 2019, 56, 211-232.	0.1	3
24	The odd log-logistic gompertz lifetime distribution: Properties and applications. Studia Scientiarum Mathematicarum Hungarica, 2019, 56, 55-80.	0.1	2
25	The exponentiated generalized power Lindley distribution: Properties and applications. Applied Mathematics, 2019, 34, 127-148.	1.0	11
26	Odd Hyperbolic Cosine Exponential-Exponential (OHC-EE) Distribution. Annals of Data Science, 2019, 6, 765-785.	3.2	14
27	A new flexible lifetime model with log-location regression modeling, properties and applications. Journal of Statistics and Management Systems, 2019, 22, 871-891.	0.6	10
28	A New Odd Log-Logistic Lindley Distribution with Properties and Applications. Sankhya A, 2019, 81, 323-346.	0.8	4
29	A new lifetime model with regression models, characterizations and applications. Communications in Statistics Part B: Simulation and Computation, 2019, 48, 264-286.	1.2	27
30	A new useful four-parameter extension of the Gumbel distribution: Properties, regression model and applications using the GAMLSS framework. Communications in Statistics Part B: Simulation and Computation, 2019, 48, 1746-1767.	1.2	5
31	The Exponentiated Generalized Topp Leone-G Family of Distributions: Properties and Applications. Pakistan Journal of Statistics and Operation Research, 2019, 15, 1-24.	1.1	12
32	A New Two-Parameter Lifetime Distribution: Properties, Applications and Different Method of Estimations. Statistics, Optimization and Information Computing, 2019, 7, .	0.7	4
33	EXTENDED EXPONENTIATED POWER LINDLEY DISTRIBUTION. Statistics in Transition, 2019, 19, 621-643.	0.2	0
34	A New Continuous Lifetime Distribution and its Application to the Indemnity and Aircraft Windshield Datasets. Mathematical Sciences and Applications E-Notes, 2019, 7, 102-112.	0.8	1
35	The Odd Log-Logistic Exponentiated Weibull Distribution: Regression Modeling, Properties, and Applications. Iranian Journal of Science and Technology, Transaction A: Science, 2018, 42, 2273-2288.	1.5	6
36	A new family of distributions with properties, regression models and applications. Journal of Statistics and Management Systems, 2018, 21, 163-188.	0.6	37

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37	The exponentiated logarithmic generated family of distributions and the evaluation of the confidence intervals by percentile bootstrap. Brazilian Journal of Probability and Statistics, 2018, 32, .	0.4	6
38	The odd log-logistic Topp-Leone G family of distributions: heteroscedastic regression models and applications. Computational Statistics, 2018, 33, 1217-1244.	1.5	17
39	Extended exponentiated Nadarajah-Haghighi model: Mathematical properties, characterizations and applications. Studia Scientiarum Mathematicarum Hungarica, 2018, 55, 498-522.	0.1	10
40	The Topp Leone odd Lindley-G family of distributions : Properties and applications. Journal of Statistics and Management Systems, 2018, 21, 1273-1297.	0.6	17
41	The Odd Log-Logistic Log-Normal Distribution with Theory and Applications. Advances in Data Science and Adaptive Analysis, 2018, 10, 1850009.	0.4	2
42	The Odd Log-Logistic Dagum Distribution: Properties and Applications. Revista Colombiana De Estadística, 2018, 41, 109-135.	0.4	3
43	The odd power cauchy family of distributions: properties, regression models and applications. Journal of Statistical Computation and Simulation, 2018, 88, 785-807.	1.2	22
44	The Generalized Odd Gamma-G Family of Distributions: Properties and Applications. Austrian Journal of Statistics, 2018, 47, 69-89.	0.6	24
45	The Complementary Generalized Transmuted Poisson-G Family of Distributions. Austrian Journal of Statistics, 2018, 47, 60-80.	0.6	14
46	Type I General Exponential Class of distributions. Pakistan Journal of Statistics and Operation Research, 2018, 14, 39.	1.1	43
47	Extended Half-Logistic Distribution with Theory and Lifetime Data Application. Pakistan Journal of Statistics and Operation Research, 2018, 14, 319.	1.1	2
48	The Generalized Odd Weibull Generated Family of Distributions: Statistical Properties and Applications. Pakistan Journal of Statistics and Operation Research, 2018, 14, 541.	1.1	33
49	The Extended Odd Weibull-G Family: Properties and Applications. Communications Faculty of Science University of Ankara Series A1 Mathematics and Statistics, 2018, 68, 161-186.	0.5	19
50	Odd Burr Lindley Distribution with Properties and Applications. Hacettepe Journal of Mathematics and Statistics, 2018, 46, 1-22.	0.3	7
51	The Kumaraswamy Weibull Geometric Distribution with Applications. Pakistan Journal of Statistics and Operation Research, 2018, 14, 347.	1.1	2
52	A new exponentiated class of distributions: Properties and applications. Communications in Statistics - Theory and Methods, 2017, 46, 6054-6073.	1.0	7
53	The generalized odd half-Cauchy family of distributions: Properties and applications. Communications in Statistics - Theory and Methods, 2017, 46, 5685-5705.	1.0	24
54	The odd log-logistic generalized half-normal lifetime distribution: Properties and applications. Communications in Statistics - Theory and Methods, 2017, 46, 4195-4214.	1.0	14

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55	A new log-location regression model: estimation, influence diagnostics and residual analysis. Journal of Applied Statistics, 2017, 44, 233-252.	1.3	13
56	Topp-Leone generated family of distributions: Properties and applications. Communications in Statistics - Theory and Methods, 2017, 46, 2893-2909.	1.0	49
57	The Gompertz-G family of distributions. Journal of Statistical Theory and Practice, 2017, 11, 179-207.	0.5	69
58	The odd log-logistic Lindley Poisson model for lifetime data. Communications in Statistics Part B: Simulation and Computation, 2017, 46, 6513-6537.	1.2	21
59	Odd Log-Logistic Modified Weibull Distribution. Mediterranean Journal of Mathematics, 2017, 14, 1.	0.8	9
60	The Topp-Leone odd log-logistic family of distributions. Journal of Statistical Computation and Simulation, 2017, 87, 3040-3058.	1.2	65
61	The exponentiated transmuted-G family of distributions: Theory and applications. Communications in Statistics - Theory and Methods, 2017, 46, 10800-10822.	1.0	52
62	A new generalized odd log-logistic family of distributions. Communications in Statistics - Theory and Methods, 2017, 46, 9897-9920.	1.0	21
63	The generalized odd log-logistic family of distributions: properties, regression models and applications. Journal of Statistical Computation and Simulation, 2017, 87, 908-932.	1.2	85
64	Odd-Burr generalized family of distributions with some applications. Journal of Statistical Computation and Simulation, 2017, 87, 367-389.	1.2	38
65	On Marshall-Olkin Burr X family of distribution. Tbilisi Mathematical Journal, 2017, 10, .	0.3	7
66	The odd log-logistic Marshall-Olkin power Lindley Distribution: Properties and applications. Journal of Statistics and Management Systems, 2017, 20, 1065-1093.	0.6	7
67	The odd log-logistic logarithmic generated family of distributions with applications in different areas. Journal of Statistical Distributions and Applications, 2017, 4, .	1.2	8
68	The Transmuted Topp-Leone G Family of Distributions: Theory, Characterizations and Applications. Journal of Data Science, 2017, 15, 723-740.	0.9	67
69	The Generalized Odd Generalized Exponential Family of Distributions: Properties, Characterizations and Application. Journal of Data Science, 2017, 15, 443-466.	0.9	22
70	The Transmuted Weibull-G Family of Distributions. Hacettepe Journal of Mathematics and Statistics, 2017, 47, 1-21.	0.3	30
71	The beta Nadarajah-Haghighi distribution. Hacettepe Journal of Mathematics and Statistics, 2017, 48, .	0.3	4
72	The Transmuted Geometric-Weibull distribution: Properties, Characterizations and Regression Models. Pakistan Journal of Statistics and Operation Research, 2017, 13, 395.	1.1	5

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73	The Odd Log-Logistic Marshall-Olkin Lindley Model for Lifetime Data. Journal of Statistical Theory and Applications, 2017, 16, 382.	0.9	10
74	The new family of distributions and applications in heteroscedastic regression analysis. Journal of Statistical Theory and Applications, 2017, 16, 401.	0.9	3
75	Exponentiated Marshall-Olkin family of distributions. Journal of Statistical Distributions and Applications, 2016, 3, .	1.2	11
76	The Weibullâ€Dagum distribution: Properties and applications. Communications in Statistics - Theory and Methods, 2016, 45, 7376-7398.	1.0	15
77	The type I half-logistic family of distributions. Journal of Statistical Computation and Simulation, 2016, 86, 707-728.	1.2	78
78	Generalized Transmuted Family of Distributions: Properties and Applications. Hacettepe Journal of Mathematics and Statistics, 2016, 46, 1-1.	0.3	25
79	A New Wider Family of Continuous Models: The Extended Cordeiro and de Castro Family. Hacettepe Journal of Mathematics and Statistics, 2016, 47, 25-25.	0.3	3
80	Another Generalized Transmuted family of distributions: Properties and Applications. Austrian Journal of Statistics, 2016, 45, 71-93.	0.6	26
81	The odd generalized exponential family of distributions with applications. Journal of Statistical Distributions and Applications, 2015, 2, .	1.2	99
82	The beta Marshall-Olkin family of distributions. Journal of Statistical Distributions and Applications, 2015, 2, .	1.2	37
83	The Kumaraswamy Marshal-Olkin family of distributions. Journal of the Egyptian Mathematical Society, 2015, 23, 546-557.	1.2	76
84	A NEW WEIBULL-G FAMILY OF DISTRIBUTIONS. Hacettepe Journal of Mathematics and Statistics, 2015, 45, 1-1.	0.3	27
85	THE BETA ODD LOG-LOGISTIC GENERALIZED FAMILY OF DISTRIBUTIONS. Hacettepe Journal of Mathematics and Statistics, 2015, 45, 1-1.	0.3	16
86	The Zografos-Balakrishnan odd log-logistic family of distributions: Properties and Applications. Hacettepe Journal of Mathematics and Statistics, 2015, 46, 1-1.	0.3	8
87	The Transmuted Exponentiated Generalized-G Family of Distributions. Pakistan Journal of Statistics and Operation Research, 2015, 11, 441.	1.1	71
88	The Exponentiated Half-Logistic Family of Distributions: Properties and Applications. Journal of Probability and Statistics, 2014, 2014, 1-21.	0.7	80
89	The Beta-Gompertz Distribution. Revista Colombiana De Estadistica, 2014, 37, 141.	0.4	38
90	A new family of distributions: the Kumaraswamy odd log-logistic, properties and applications. Hacettepe Journal of Mathematics and Statistics, 2014, 45, 1-1.	0.3	23

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91	THE WEIBULL-POWER FUNCTION DISTRIBUTION WITH APPLICATIONS. Hacettepe Journal of Mathematics and Statistics, 2014, 45, 1-1.	0.3	9
92	The Odd Log-Logistic Weibull-G Family of Distributions with Regression and Financial Risk Models. Journal of the Operations Research Society of China, 0, , 1.	1.4	1
93	The Generalized Transmuted Poisson-G Family of Distributions: Theory, Characterizations and Applications. Pakistan Journal of Statistics and Operation Research, 0, , 759-779.	1.1	22
94	Type II General Exponential Class of Distributions. Pakistan Journal of Statistics and Operation Research, 0, , 503-523.	1.1	33
95	The New Odd Log-Logistic Generalised Half-Normal Distribution: Mathematical Properties and Simulations. Pakistan Journal of Statistics and Operation Research, 0, , 277-302.	1.1	1
96	The Weibull-G Poisson Family for Analyzing Lifetime Data. Pakistan Journal of Statistics and Operation Research, 0, , 131-148.	1.1	15
97	The Odd Log-Logistic Generalized Half-Normal Lifetime Poisson Model. Pakistan Journal of Statistics and Operation Research, 0, , 111-128.	1.1	0
98	The Alpha-Beta Skew Generalized t Distribution: Properties and Applications. Pakistan Journal of Statistics and Operation Research, 0, , 605-616.	1.1	1