## Maha A Aldahlan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Truncated Cauchy Power Family of Distributions with Inference and Applications. Entropy, 2020, 22, 346.	2.2	36
2	Mathematical Simulation of Casson MHD Flow through a Permeable Moving Wedge with Nonlinear Chemical Reaction and Nonlinear Thermal Radiation. Materials, 2022, 15, 747.	2.9	30
3	Exponentiated power generalized Weibull power series family of distributions: Properties, estimation and applications. PLoS ONE, 2020, 15, e0230004.	2.5	28
4	Alpha Power Transformed Log-Logistic Distribution with Application to Breaking Stress Data. Advances in Mathematical Physics, 2020, 2020, 1-9.	0.8	14
5	The inverse Weibull inverse exponential distribution with application. International Journal of Contemporary Mathematical Sciences, 2019, 14, 17-30.	0.3	12
6	The Odd Exponentiated Half-Logistic Exponential Distribution: Estimation Methods and Application to Engineering Data. Mathematics, 2020, 8, 1684.	2.2	8
7	Nonlocal magneto-thermoelastic infinite half-space due to a periodically varying heat flow under Caputo–Fabrizio fractional derivative heat equation. Open Physics, 2022, 20, 274-288.	1.7	2
8	Application to Biomedical Data: Using the Topp Leone Inverse Lindley Model. Journal of Mathematics, 2022, 2022, 1-11.	1.0	1
9	On Estimating the Parameters of the Beta Inverted Exponential Distribution under Type-II Censored Samples. Mathematics, 2022, 10, 506.	2.2	1
10	Sine Frèchet Model: Modeling of COVID-19 Death Cases in Kingdom of Saudi Arabia. Mathematical Problems in Engineering, 2022, 2022, 1-7.	1.1	1
11	Bayesian Approximation Techniques for the Generalized Inverted Exponential Distribution. Intelligent Automation and Soft Computing, 2022, 31, 129-142.	2.1	0
12	Type II Half Logistic Linear Failure Rate Distribution with Application. Journal of Computational and Theoretical Nanoscience, 2020, 17, 2912-2917.	0.4	0