

# Maha A Aldahlan

## List of Publications by Year in descending order

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