

Omar M Bdair

List of Publications by Year in descending order

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papers

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1478505

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all docs

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docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Prediction of future censored lifetimes from mixture exponential distribution. <i>Metrika</i> , 2022, 85, 833-857.	0.8	2
2	Inference for an exponentiated half logistic distribution with application to cancer hybrid censored data. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2021, 50, 1178-1201.	1.2	2
3	Chemical composition and antioxidant activity of Jordanian <i>Artemisia judaica</i> L. as affected by different drying methods. <i>International Journal of Food Properties</i> , 2021, 24, 482-492.	3.0	7
4	Estimation and Prediction for Flexible Weibull Distribution Based on Progressive Type II Censored Data. <i>Communications in Mathematics and Statistics</i> , 2020, 8, 255-277.	1.5	9
5	Multivariate statistical investigations of natural radioactivity and radiological hazards in building materials mainly used in Amman Province, Jordan. <i>International Journal of Environmental Analytical Chemistry</i> , 2020, 100, 189-203.	3.3	12
6	On the consistency of local fractional semilinear Duhem model. <i>International Journal of Dynamics and Control</i> , 2020, 8, 723-729.	2.5	5
7	Effect of Geographic Location, Ontogenesis on Essential Oil Composition and Spontaneously Emitted Volatile Organic Compounds of <i>Inula viscosa</i> (L.) Greuter. (Astraceae) Grown in Jordan. <i>Asian Journal of Chemistry</i> , 2020, 32, 2559-2566.	0.3	1
8	Characterization of Chemical Components in Organs Emissions of Two <i>Salvia dominica</i> L. Populations from Jordan. <i>Journal of Oleo Science</i> , 2020, 69, 759-765.	1.4	2
9	Maximum likelihood prediction of records from 3-parameter Weibull distribution and some approximations. <i>Journal of Computational and Applied Mathematics</i> , 2019, 356, 118-132.	2.0	6
10	Inference for the two-parameter bathtub-shaped distribution based on record data. <i>Metrika</i> , 2018, 81, 229-253.	0.8	13
11	One- and two-sample prediction for the progressively censored Rayleigh residual data. <i>Journal of Statistical Theory and Practice</i> , 2018, 12, 669-687.	0.5	4
12	Prediction of the remaining testing time for the generalized Pareto progressive censoring samples with applications to extreme hydrology events. <i>Journal of Statistical Theory and Practice</i> , 2018, 12, 165-187.	0.5	6
13	On the stability of a class of slowly varying systems. <i>Journal of Inequalities and Applications</i> , 2018, 2018, 338.	1.1	3
14	On Marshall-Olkin Extended Weibull Distribution. <i>Journal of Statistical Theory and Applications</i> , 2017, 16, 1.	0.9	6
15	Statistical Inferences of the Rest Lifetimes of Ball Bearings; Residual Lifetimes Based on Rayleigh Residual Type II Censored Data. <i>Journal of Mathematics and Statistics</i> , 2016, 12, 182-191.	0.2	3
16	One-sequence and two-sequence prediction for future Weibull records. <i>Journal of Statistical Theory and Applications</i> , 2016, 15, 345.	0.9	4
17	ON THE STABILITY OF LINEAR TIME-VARYING SYSTEMS WITH CONVERGENT COEFFICIENTS. <i>Advances in Differential Equations and Control Processes</i> , 2016, 17, 89-97.	0.2	0
18	Some Bounds of the Zeros of Polynomials Based on the QR-Decomposition and the LU-Decomposition of the Frobenius Companion Matrix. <i>Journal of Mathematics Research</i> , 2013, 6, .	0.1	0

#	ARTICLE	IF	CITATIONS
19	Sharp upper bounds for the mean residual waiting time of records. <i>Statistics</i> , 2012, 46, 69-84.	0.6	7
20	On the mean residual waiting time of records. <i>Statistics & Risk Modeling</i> , 2009, 27, 249-260.	0.3	4