

# Ruhul Ali Khan

## List of Publications by Year in descending order

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14  
papers

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citations

1478505

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#	ARTICLE	IF	CITATIONS
1	A change point estimation problem related to age replacement policies. <i>Operations Research Letters</i> , 2020, 48, 105-108.	0.7	14
2	Two-sample nonparametric test for comparing mean time to failure functions in age replacement. <i>Journal of Statistical Planning and Inference</i> , 2021, 212, 34-44.	0.6	13
3	A test of exponentiality against DMTTF alternatives via L-statistics. <i>Statistics and Probability Letters</i> , 2020, 165, 108853.	0.7	11
4	On some properties of the mean inactivity time function. <i>Statistics and Probability Letters</i> , 2021, 170, 108993.	0.7	10
5	On classes of life distributions based on the mean time to failure function. <i>Journal of Applied Probability</i> , 2021, 58, 289-313.	0.7	10
6	A nonparametric test for comparison of mean past lives. <i>Statistics and Probability Letters</i> , 2020, 161, 108722.	0.7	9
7	SHARP BOUNDS FOR SURVIVAL PROBABILITY WHEN AGEING IS NOT MONOTONE. <i>Probability in the Engineering and Informational Sciences</i> , 2019, 33, 205-219.	0.8	6
8	Exact and asymptotic tests of exponentiality against nonmonotonic mean time to failure type alternatives. <i>Statistical Papers</i> , 2021, 62, 3015-3045.	1.2	6
9	Estimation issues in the Exponential-Logarithmic model under hybrid censoring. <i>Statistical Papers</i> , 2021, 62, 419-450.	1.2	4
10	Stochastic comparisons of series, parallel and k-out-of-n systems with heterogeneous bathtub failure rate type components. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2020, 540, 123124.	2.6	3
11	A goodness of fit test for mean time to failure function in age replacement. <i>Journal of Statistical Computation and Simulation</i> , 2021, 91, 3637-3652.	1.2	3
12	A new family of tests for DMTTF alternatives under complete and censored samples. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2023, 52, 4603-4620.	1.2	2
13	Tests for Laplace order dominance with applications to insurance data. <i>Insurance: Mathematics and Economics</i> , 2021, 99, 163-173.	1.2	1
14	Test for harmonic mean residual life function: A goodness of fit approach. <i>Mathematics and Computers in Simulation</i> , 2023, 203, 58-70.	4.4	1