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UNIFORMLY MINIMUM VARIANCE UNBIASED ESTIMATION IN UNIQUE EXPONENTIATED DISTRIBUTION WITH I FUNCTION

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Abstract

In the present paper the uniformly minimum variance unbiased estimation of the unique exponentiated distribution with I-function is obtained. Further r^{th} moments, MTTF and MGF have also been discussed.

Key Words : *Uniformly minimum variance unbiased estimator (umvue), Mean time to failure (MTTF), Moment generating function (MGF).*

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