

# **Traditional Moments and L-Moments Estimation for the Transmuted Exponentiated Lomax Distribution**

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## **ABSTRACT**

In this paper, we consider the estimation of unknown parameters for transmuted exponentiated Lomax distribution. The estimation of parameters will be handled using maximum likelihood, Moments and L-moments methods. Comparisons are made among maximum likelihood estimators, method of moments estimators and L-moments estimators.

**Key words:** Maximum likelihood estimation, method of moments, L-moments method.