

Accepted Manuscript

Quantile-based cumulative inaccuracy measures

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PII: S0378-4371(18)30854-9
DOI: <https://doi.org/10.1016/j.physa.2018.06.130>
Reference: PHYSA 19824

To appear in: *Physica A*

Received date: 24 January 2018

Revised date: 28 June 2018

Please cite this article as: S. Kayal, Quantile-based cumulative inaccuracy measures, *Physica A* (2018), <https://doi.org/10.1016/j.physa.2018.06.130>

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Highlights

1. We have introduced quantile version of the cumulative inaccuracy measures.
2. The proposed measures are useful for the models having no tractable distribution functions.
3. Examples are provided in support of the proposed quantile-based measures over the conventional distribution function-based approach.
4. Various properties, bounds, effect of transformations and characterizations are obtained.

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