

EXPRESSION OF CONCERN

Expression of Concern: A novel image encryption technique using hybrid method of discrete dynamical chaotic maps and Brownian motion

The *PLOS One* Editors

After this article [1] was published, the following concerns were noted:

- The articles cited as Reference 3, 9 and 51 were retracted after [1] was published due to concerns about potential manipulation of the publication process.
- The article exhibits abnormal citation patterns (e.g. the citation of references [17-70] in support of a single statement).

In light of the cumulative issues, the *PLOS One* Editors issue this Expression of Concern. Readers are advised to interpret the article [1] with caution.

Reference

1. Khan M, Masood F, Alghafis A, Amin M, Batool Naqvi SI. A novel image encryption technique using hybrid method of discrete dynamical chaotic maps and Brownian motion. *PLoS One*. 2019;14(12):e0225031. <https://doi.org/10.1371/journal.pone.0225031> PMID: 31856231



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