

EXTENSION OF CHAOS, CONTROL AND APPLICATIONS

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Abstract

A new method of chaos extension introduced and developed in several our papers and summarized in the book [1] will be discussed. We concern theoretical aspects of the method as well as application opportunities in physics, economics, robotics, neural networks and meteorology.

References

- [1] M.U. Akhmet, M.O. Fen, Replication of chaos in neural networks, physics and economy, Springer, 2015.

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