

# BACKPROPAGATION IN CHAOTIC NEURAL NETWORKS

ZEYU XIE<sup>1</sup>, ANGXIU NI<sup>2,3</sup>

## 1. INTRODUCTION

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3.3. Kernel differentiation method. [1][2][2][3]

## REFERENCES

- [1] Mohammad Abu-Zurayk and Joël Brezillon. Development of the adjoint approach for aeroelastic wing optimization, 2013.
- [2] Marc Gerritsma, Peter Vos, and Jan Bart Van Der Steen. Time-dependent polynomial chaos. *AIP Conference Proceedings*, 1048:221–224, 2008.
- [3] Igor Baseski, Dorin Drignei, Zissimos P Mourelatos, Monica Majcher, and Rochester Mi. A new metamodeling approach for time - dependent reliability of dynamic systems with random parameters excited by input random processes. 2014.

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<sup>1</sup> DEPARTMENT OF MATHEMATICS, TSINGHUA UNIVERSITY, BEIJING, CHINA.

<sup>2</sup> DEPARTMENT OF MATHEMATICS, UNIVERSITY OF CALIFORNIA, IRVINE, USA

<sup>3</sup> YAU MATHEMATICAL SCIENCES CENTER, TSINGHUA UNIVERSITY, BEIJING, CHINA.

*E-mail address:* niangxiu@gmail.com.

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