

computational modelling of bifurcations pdf

In the mathematical area of bifurcation theory a saddle-node bifurcation, tangential bifurcation or fold bifurcation is a local bifurcation in which two fixed points (or equilibria) of a dynamical system collide and annihilate each other.

Saddle-node bifurcation - Wikipedia

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Mathematical and Computational Sciences | Programs and

River Engineering John Fenton Institute of Hydraulic and Water Resources Engineering Vienna University of Technology June 20, 2011. Unfortunately only Chapters 1-3 are present.

River Engineering - JohnDFenton

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Mathematical and theoretical biology - Wikipedia

Phone: (023) 8059 5473 Email: N.W.Bressloff@soton.ac.uk Professor Neil W Bressloff BA Hons Oxon, MSc, PhD, DIC Professor of Biomedical Engineering & Design, Head of Aeronautics, Astronautics and Computational Engineering Unit

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Fluid Dynamics Research - IOPscience

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