

# Bifurcations In Piecewise Smooth Continuous Systems

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real-world systems that involve some non-smooth change are often well-modeled by piecewise-smooth systems. however there still remain many gaps in the mathematical ...

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bifurcations in piecewise smooth systems by munther a. hassouneh, ... separating  $r_a$  and  $r_b$  where it is only continuous,  $f$  is smooth in  $\mu$  and  $r_a, r_b$  are the two ...

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discontinuity-induced bifurcations of piecewise ... discontinuity-induced bifurcations of piecewise smooth dynamical ... (systems with a mixture of continuous and ...

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aspects of bifurcation theory for piecewise-smooth, continuous systems simpson, d.j.w.; meiss, j.d. systems that are not smooth can undergo bifurcations that are ...

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piecewise-smooth dynamical systems are encountered in a wide ... 2 discontinuous bifurcations piecewise-smooth, continuous odes may contain bifurcations that do ...

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this doctoral thesis presents new results regarding bifurcations of piecewise-smooth, continuous, autonomous systems of ordinary differential equations and maps.

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$f: m \rightarrow \mathbb{R}^n$  on an  $n$ -dimensional manifold  $m$ . such a system is piecewise-smooth continuous (pwsc) if  $f$  is everywhere continuous and is smooth except on the boundaries ...

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... of piecewise smooth dynamical systems, ... in the analysis of discontinuity-induced bifurcations ... with c-bifurcations in piecewise continuous systems ...

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(2017) limit cycle bifurcations for piecewise smooth integrable differential systems. ... discrete and continuous dynamical systems 36:5, 2803-2825.

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multistability and arithmetically period-adding bifurcations in ... multistability has been a phenomenon of continuous ... class of piecewise smooth systems.10 ...