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as well as computational ...

Stochastic Stability of Differential Equations in Abstract Spaces

Geometric criteria for stability of periodic solutions (closed trajectories ... The classical perturbation theory is concerned with differential equations which, when

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solved for the highest derivative ...

Contributions to the Theory of Nonlinear Oscillations (AM-20), Volume I

Control theory; linear systems;
controllability ... Nonlinear Ordinary
Differential Equations and W A Brock &

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A G Malliaris, Differential Equations,
Stability and Chaos in Dynamic
Economics.

Differential Equations

Einstein, the theory of gravity can be
interpreted as the geometry ... This project
also has impact in algebraic geometry,

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physics as well as partial differential equations. Progress in these problems ...

Complex Monge-Ampere Equations and the Calabi Flow

The key properties of systems and structures that characterize their response to external perturbations are their stability

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thresholds and stability ... the system using
stochastic ordinary ...

Mitigation of Potential Catastrophic Failures

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Stochastic Kawarada Partial Differential
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Theory for Nonautonomous Linear
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General Relativity is the fundamental
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Einstein equation and for the ...

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Partial Differential Equations, Fluid
Dynamics. Existence and uniqueness
theory for the Euler equations of an ideal

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incompressible fluid; Function spaces and wavelets; Linear and nonlinear stability ...

Mikhail M Vishik

Laplace transforms. Nonlinear equations and stability; phase portraits. Partial differential equations via separation of variables. Sturm-Liouville theory. Three

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lectures. Prerequisites: MAT 201 or ...

Mechanical and Aerospace Engineering

3) 7 Review of Maxwell's equations in differential and integral form ... Examine the numerical dispersion and stability properties of the algorithm. 6) 16 Theory of analytical absorbing boundary ...

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ELEC_ENG 386: Computational Electromagnetics and Photonics

The module provides an introduction to the modelling, analysis and design of feedback control systems using classical control theory ... using ordinary differential equations, Laplace transforms

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and ...

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assembly, local versus global meshes,
domain decomposition, time marching and
stability ... Liouville theory, Green's

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stochastic processes. These methods are ...

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and Boolean ...

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(Alternate Spring ... emphasizing
qualitative methods for differential
equations. Topics include fixed and

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periodic points, stability, linearization,
parameterized ...

Course and Schedule Information

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Stochastic Stability of Differential Equations in Abstract Spaces

Control theory; linear systems;
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Differential Equations

Cho focuses on developing fast
computational algorithms for wave
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and Helmholtz equation. In general, he is

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interested in numerical solution of PDEs,
High ...

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