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Intro to dynamical systems in Julia **17.1**

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Introduction to Dynamical Systems John K. Hunter

Floquet theory is a branch of the theory of ordinary differential equations relating to the class of solutions to periodic linear differential equations of the form $\dot{x} = A(t)x$,

with $A(t)$ a piecewise continuous periodic function with period ω and defines the state of the stability of solutions.. The main theorem of Floquet theory, Floquet's theorem, due to Gaston Floquet ([link](#)), gives a canonical form for ...

Floquet theory - Wikipedia

In mathematics, a dynamical system is a system in which a function describes the time dependence of a point in a geometrical space.

Dynamical system - Wikipedia

Besides, it includes exercises and their solutions. As far as I know, it is the first book to deal with dynamical systems that has an intelligible approach for non mathematicians. Undoubtedly, it is a valuable book for students and scientists who work with dynamical systems in various branches of knowledge.

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Lyapunov function - Wikipedia

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