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# Stability Theory of Dynamical Systems



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Stability Theory of Dynamical Systems [by] N.P. Bhatia [and] G.P. Szegö Nam Parshad Bhatia,1970 Stability Theory And Related Topics In Dynamical Systems K Shiraiwa,G Ikegami,1989-09-01 Stability of Dynamical Systems Anthony N. Michel,Ling Hou,Derong Liu,2015 The second edition of this textbook provides a single source for the analysis of system models represented by continuous time and discrete time finite dimensional and infinite dimensional and continuous and discontinuous dynamical systems For these system models it presents results which comprise the classical Lyapunov stability theory involving monotonic Lyapunov functions as well as corresponding contemporary stability results involving non monotonicLyapunov functions Specific examples from several diverse areas are given to demonstrate the applicability of the developed theory to many important classes of systems

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