
Synchronization Control Chaos Introduction Scientists

introduction: control and synchronization of chaos - introduction: control and synchronization of chaos william l. ditto and kenneth showalter applied chaos laboratory, school of physics, georgia institute of technology, atlanta, georgia 30332-0430 and department of chemistry, west virginia university, morgantown, west virginia 26506-6045 ~received 2 july 1997; accepted for publication 8 july 1997! **synchronization [4] l. von bertalanffy, and control of ...** - synchronization and control of chaos: an introduction for scientists and engineers by j.m. gonzález-miranda chaos control chaos control refers to manipulating the dynamical behavior of a chaotic system, in which the goal is to suppress chaos when it is harmful or to enhance or create chaos when it is beneficial. **chaos, chaos control and synchronization of the vibrometer ...** - chaos, chaos control and synchronization of the vibrometer system z-m ge*, c-c lin and y-s chen ... 1 introduction during the past two decades, many studies have shown ... chaos, chaos control and synchronization of a vibrometer. **chaos control and synchronization - rd.springer** - chaos control and synchronization aims and objectives • to provide a brief historical introduction to chaos control and synchronization. • to introduce two methods of chaos control for one- and two-dimensional discrete maps. • to introduce two methods of chaos synchronization. **global chaos synchronization for nonlinear control systems** - finally, we study chaos synchronization of lu's system by using active control methods. keywords: lu's system, feedback control, adaptive control, synchronization. 1. introduction the homoclinic trajectories are very important in the bifurcation theory and in the study of the passage to chaos [1-8]. **control and synchronization of chaos in an induction motor ...** - keywords: induction motor, chaos, chaos control, synchronization 1. introduction. chaotic behavior has been extensively analyzed in many fields such as mathematics [1], physics [2], biology [3], mechanical [4] and electrical engineering [5]. as a matter of fact, chaos may occur in natural processes. controlling these complex chaotic **chaos synchronization of identical spott systems by ...** - however, as it was already mentioned in introduction, the control functions for spott-l and spott-m models have been provided in paper [31]. chaos synchronization of identical spott systems 27 **chaos control and synchronization of a fractional-order ...** - chaos control and synchronization of a fractional-order autonomous system wang hongwu tianjin university, school of management weijin street 92, 300072 tianjin tianjin university of science and technology college of science teda, street 13, 300072 tianjin china lzwhw2000@126 ma junhai tianjin university school of management weijin street 92 ... **chaos synchronization and chaos control based on kannan ...** - keywords: chaos synchronization, chaos control, kannan mappings. 1. introduction chaos, as a very interesting nonlinear phenomenon, has been intensively studied over the past decades. dynamic chaos has aroused considerable interest in many areas of science and technology due to its powerful applications in **adaptive control, intelligent control based on genetic ...** - introduction the control theory [1], [2] is a quite recent but very developed branch of non- ... last years, many techniques for chaos control and synchronization have been developed: adaptive control, intelligent control based on genetic algorithms, time delay

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