1. Record Nr. UNINA9910688303303321 Titolo Research Advances in Chaos Theory / / Paul Bracken, editor Pubbl/distr/stampa London:,:IntechOpen,,2020 1 online resource (136 pages) Descrizione fisica 003.857 Disciplina Soggetti Chaotic behavior in systems Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia The subject of chaos has invaded practically every area of the natural Sommario/riassunto sciences. Weather patterns are referred to as chaotic. There are chemical reactions and chaotic evolution of insect populations. Atomic and molecular physics have also seen the emergence of the study of chaos in these microscopic domains. This book examines the issue of chaos in nonlinear and dynamical systems, quantum mechanics, biology, and economics.