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## Evolutionary Algorithms and Chaotic Systems

By Ivan Zelinka

Springer-Verlag GmbH Aug 2010, 2010. Buch. Condition: Neu. Neuware - Ever since the historical discovery of the now-famous Lorenz system in 1963, a large number of nonlinear systems that can produce chaos have been - served, constructed and analyzed.

In fact, chaos theory has become indispensable for science and engineering at all levels of research today. The most - tive recent research includes chaos control and chaos synchronization, among others, with a visible trend toward real-world applications. The book titled Evolutionary Algorithms and Chaotic Systems, edited by Ivan Zelinka, Sergej Celikovsky, Hendrik Richter and Guanrong Chen, is a timely volume to be welcome by the chaos community as well as computational intelligence community and beyond. This book is devoted to the studies of common and related subjects in two intensive research fields of chaos theory and evolutionary computation. It was not typical that evolutionary computing techniques are used for effective chaos control, chaos synchronization, chaos identification, and in particular for chaos analysis and synthesis, therefore this edition of collective state-of-the-art articles on such interdisciplinary subjects is especially valuable for the scientific and engineering communities. For these reasons, I enthusiastically recommend this book to our scientists and engineers working in the fields of nonlinear dynamics, evolutionary algorithms, control theory, circuits and systems, and scientific computing alike. University...



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