

Attractors and Higher Dimensions in Population and Molecular Biology: Emerging Research and Opportunities

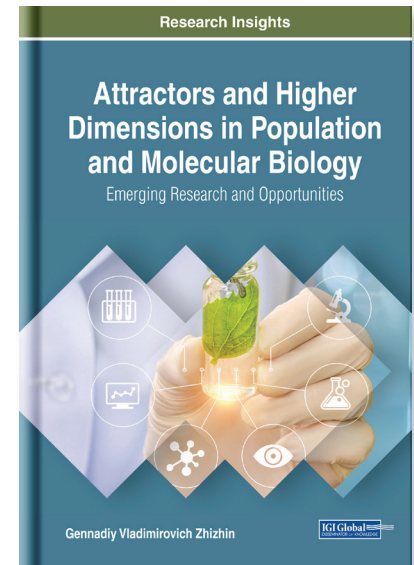
Part of the Advances in Bioinformatics and Biomedical Engineering Book Series

Gennadiy Vladimirovich Zhizhin (Russian Academy of Natural Sciences, Russia)

Description:

In studying biology, one of the more difficult factors to predict is how parents' attributes will affect their children and how those children will affect their own children. Organizing and calculating those vast statistics can become extremely tedious without the proper mathematical and reproductive knowledge.

Attractors and Higher Dimensions in Population and Molecular Biology: Emerging Research and Opportunities is a collection of innovative research on the methods and applications of population logistics. While highlighting topics including gene analysis, crossbreeding, and reproduction, this book is ideally designed for academics, researchers, biologists, and mathematicians seeking current research on modeling the reproduction process of a biological population.



ISBN: 9781522596516

Release Date: June, 2019

Copyright: 2019

Pages: 190

Topics Covered:

- Biogenic Elements
- Biomolecules
- Crossbreeding
- Evolution
- Gene Analysis
- Geometric Characteristics
- Mutation
- Plant Reproduction
- Population Studies
- Statistics Analysis

Hardcover: \$165.00

E-Book: \$165.00

Hardcover + E-Book: \$195.00

Order Information

Phone: 717-533-8845 x100

Toll Free: 1-866-342-6657

Fax: 717-533-8661 or 717-533-7115

Online Bookstore: www.igi-global.com

Mailing Address: 701 East Chocolate Avenue, Hershey, PA 17033, USA