Differential Equations and Applications in Ecology, Epidemics, and Population

By [Author's name]

Differential equations are a powerful tool for modeling and understanding the dynamics of complex systems. They are used in a wide range of fields, including ecology, epidemiology, and population biology. This book provides a comprehensive and up-to-date source of information for researchers, students, and practicing engineers who want to learn how to use differential equations to model ecological, epidemiological, and population dynamics.



Differential Equations and Applications in Ecology, Epidemics, and Population Problems by London Clarke

★★★★★ 4.1 out of 5
Language : English
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Print length : 359 pages
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The book covers a wide range of topics, from basic concepts to advanced mathematical techniques. It includes numerous real-world examples and exercises to help readers understand the material. The book is also well-written and easy to follow, making it a valuable resource for anyone who wants to learn about differential equations and their applications.

Table of Contents

- Basic Concepts
- Mathematical Techniques
- Ecology
- Epidemiology
- Population Biology
- Advanced Topics
- Exercises

Reviews

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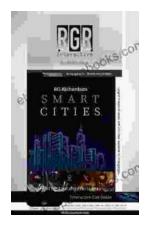
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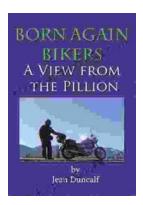
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