

Applications and Innovations in Computational Social Science

Empowering Social Science with Computation



Social Simulation for a Digital Society: Applications and Innovations in Computational Social Science (Springer Proceedings in Complexity) by Nick Hunter

★★★★☆ 4.4 out of 5

Language : English
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Text-to-Speech : Enabled
Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
Print length : 365 pages



Computational social science is transforming the way we study and understand society. By leveraging computational methods and technologies, researchers can now analyze vast amounts of social data, uncovering patterns and insights that were previously inaccessible.

In *Applications and Innovations in Computational Social Science*, a comprehensive guide to this emerging field, you will discover:

- Real-world applications of computational social science in various domains, such as social media, network analysis, and public policy

- Cutting-edge innovations and best practices in computational methods, including machine learning, natural language processing, and visualization
- Case studies and examples that demonstrate the transformative power of computation in social science research

Key Features

- Comprehensive coverage of the latest advancements in computational social science
- Practical guidance and code examples to help you apply computational methods in your research
- Contributions from leading experts in the field, providing a diverse range of perspectives
- Access to an online repository of additional resources, including datasets and tools

Who Should Read This Book?

Applications and Innovations in Computational Social Science is an essential resource for:

- Social scientists looking to enhance their research capabilities with computation
- Computer scientists interested in applying their skills to social science problems
- Data scientists seeking to understand the complexities of social phenomena

- Students and researchers in related fields, such as sociology, psychology, and public policy

About the Authors

Applications and Innovations in Computational Social Science is edited by a team of leading experts in the field:

- Dr. Michael Macy, Professor of Sociology and Director of the Social Science Data Analytics Initiative at Cornell University
- Dr. Vincent W. Buskens, Professor of Computational Social Science and Head of the Department of Data Science and Knowledge Engineering at Maastricht University
- Dr. Esteban Moro, Associate Professor of Network Science at the University of Oxford

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Don't miss out on the opportunity to revolutionize your social science research. Free Download your copy of *Applications and Innovations in Computational Social Science* today and unlock the transformative power of computation.

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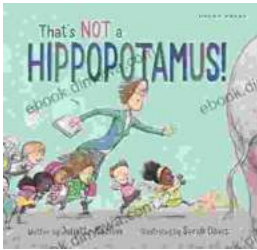
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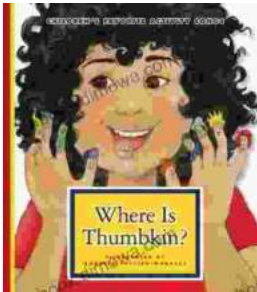
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