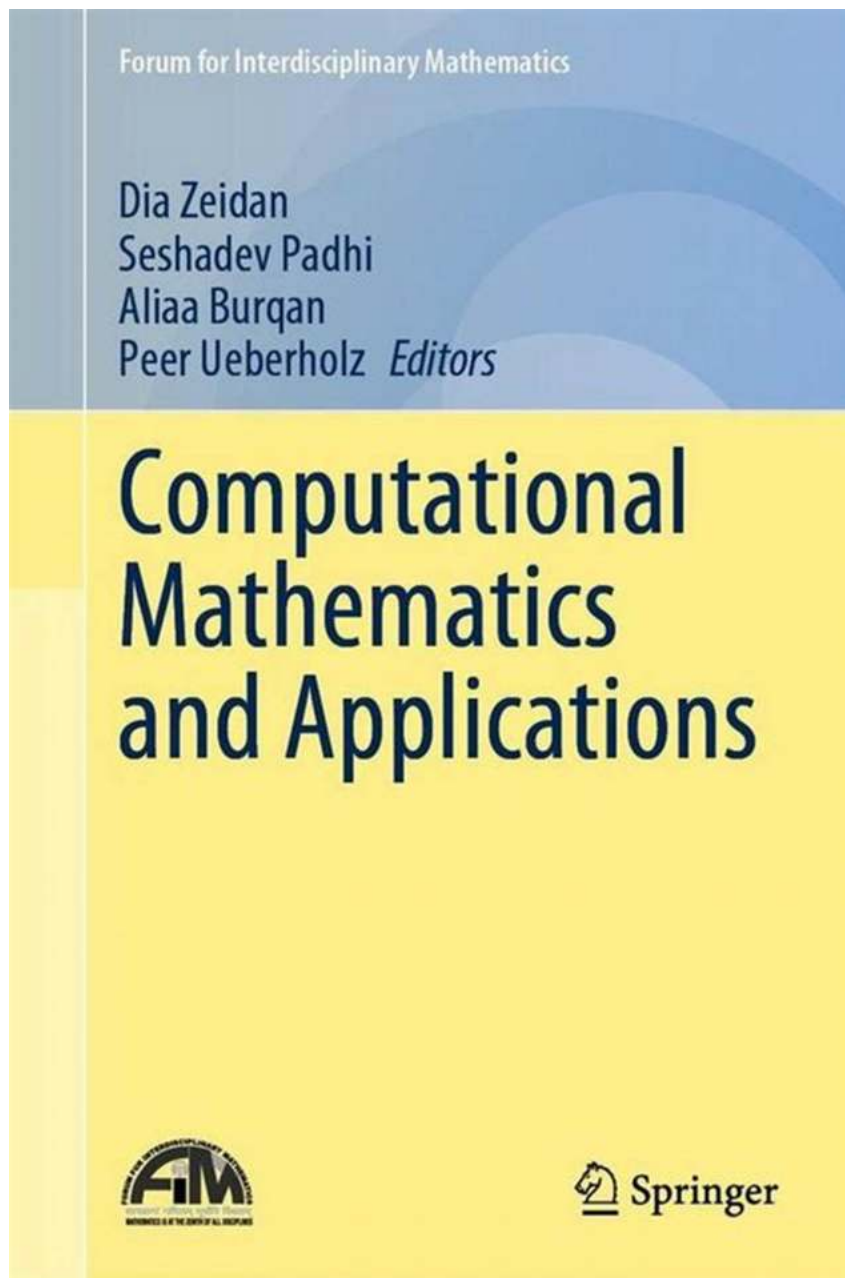


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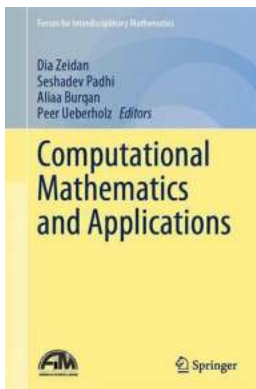


About the Computational Mathematics and Applications Forum for Interdisciplinary

Are you fascinated by the world of mathematics and its applications in various fields? Look no further! The Computational Mathematics and Applications Forum for Interdisciplinary (CMAFI) is a prestigious platform that brings together the brightest minds in computational mathematics and fosters interdisciplinary research collaborations.

Bridging the Gap between Mathematics and Real-World Problems

In today's rapidly evolving world, mathematics has become an essential tool for solving complex real-world problems. The CMAFI serves as a gateway where experts from different disciplines converge to apply mathematical techniques to find innovative solutions.



Computational Mathematics and Applications (Forum for Interdisciplinary Mathematics)

by Lewis Carroll (1st ed. 2020 Edition, Kindle Edition)

★★★★★ 5 out of 5

Language : English

File size : 7444 KB

Print length : 287 pages

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Enriching the Field of Computational Mathematics

The Computational Mathematics and Applications Forum for Interdisciplinary endeavors to enrich the field of computational mathematics by providing an interactive platform for researchers, scholars, and practitioners to exchange ideas and showcase their latest breakthroughs.

Exploring the Diverse Applications

From data analysis and optimization to machine learning and cryptography, computational mathematics plays a vital role in diverse applications across numerous domains. CMAFI offers a collaborative space to delve into these interdisciplinary areas of research.

Interdisciplinary Collaborations: Fueling Innovations

The CMAFI facilitates collaborations between mathematicians, statisticians, computer scientists, engineers, and professionals from other domains. By combining their expertise and perspectives, these interdisciplinary collaborations often lead to groundbreaking innovations.

Networking and Knowledge Sharing Opportunities

With regular conferences, workshops, and seminars, CMAFI offers networking and knowledge-sharing opportunities. This accelerates the dissemination of research findings, fosters intellectual growth, and encourages the growth of a vibrant computational mathematics community.

Stay Updated with CMAFI's Latest Research

Stay at the forefront of computational mathematics and its interdisciplinary applications by regularly checking CMAFI's website and publications. Explore the wealth of knowledge shared by experts from around the globe.

Collaborate with the Best Minds

Are you interested in collaborating with world-renowned experts and professionals in your field? CMAFI provides a platform to not only learn from these brilliant minds but also initiate cross-disciplinary collaborations that can shape the future of computational mathematics.

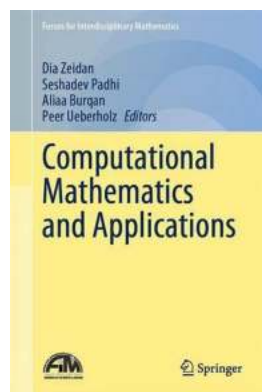
Join the Computational Mathematics Community Today

Whether you are a seasoned researcher, an aspiring mathematician, or simply enthusiastic about the field, you can become a part of the vibrant computational mathematics community by joining CMAFI's membership network. Gain access to exclusive resources, participate in enriching discussions, and contribute to the advancement of computational mathematics.

Get Inspired by CMAFI's Success Stories

At CMAFI, success stories are not only celebrated but also shared to inspire upcoming generations. Explore the achievements of renowned researchers and practitioners who have made significant contributions to the field of computational mathematics.

The Computational Mathematics and Applications Forum for Interdisciplinary is a hub of innovation and collaboration, where mathematics and its applications unite experts from diverse fields. By actively participating and engaging with CMAFI, you can be at the forefront of computational mathematics and play a vital role in shaping the interdisciplinary research landscape.



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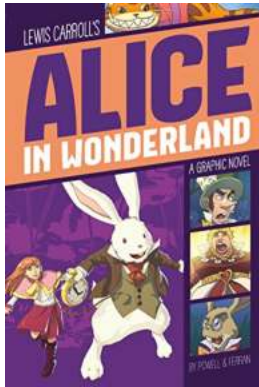
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This book is a collection of invited and reviewed chapters on state-of-the-art developments in interdisciplinary mathematics. The book discusses recent developments in the fields of theoretical and applied mathematics, covering areas of interest to mathematicians, scientists, engineers, industrialists, researchers, faculty, and students. Readers will be exposed to topics chosen from a wide range of areas including differential equations, integral reforms, operational calculus, numerical analysis, fluid mechanics, and computer science. The aim of the book is to provide brief and reliably expressed research topics that will enable those new or not aware of mathematical sciences in this part of the world.

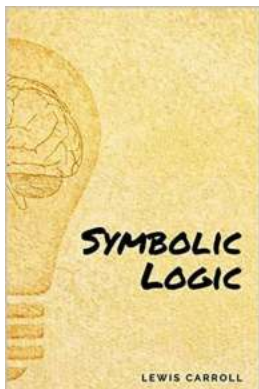
While the book has not been precisely planned to address any branch of mathematics, it presents contributions of the relevant topics to do so. The topics chosen for the book are those that we have found of significant interest to many researchers in the world. These also are topics that are applicable in many fields of computational and applied mathematics. This book constitutes the first attempt in Jordanian literature to scientifically consider the extensive need of research development at the national and international levels with which mathematics deals. The book grew not only from the international collaboration between the authors but rather from the long need for a research-based book from different parts of the world for researchers and professionals working in computational and applied mathematics.

This is the modified version of the back-cover content on the print book



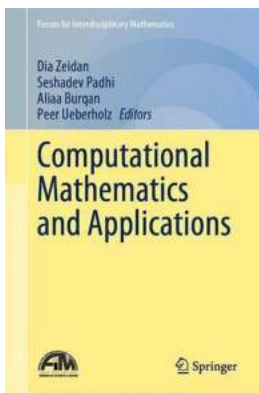
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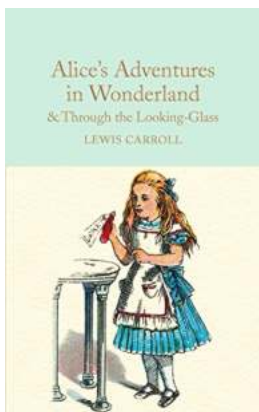
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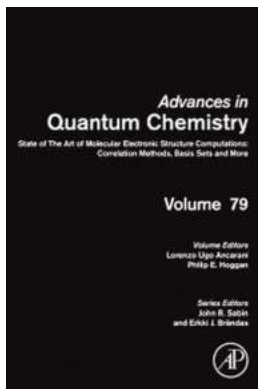
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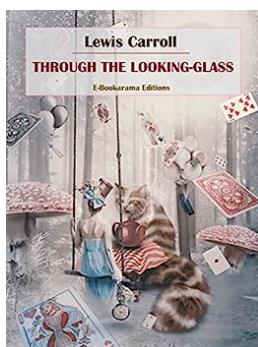
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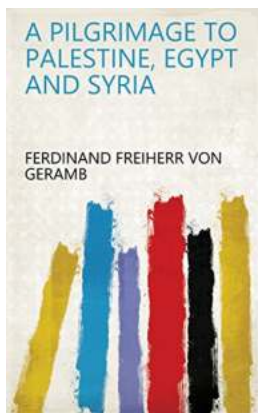
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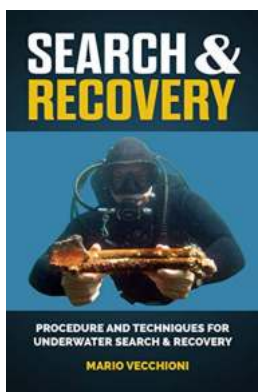
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