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Advances in Chemical Science: Exploring New Frontiers



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Acceptance notification: 10/12/2023
Last date for registration: 20/12/2023

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Call for Chapters

Advances in Chemical Science: Exploring New Frontiers

Aims and Scope:

The scope of the book "Advances in Chemical Science: Exploring New Frontiers" encompasses a wide range of topics and areas within the field of chemical science. Its aim is to provide a comprehensive overview of recent advancements, emerging trends, and innovative research, with a focus on exploring new frontiers in the discipline. The following is a detailed scope of the book **Cutting-Edge Research**: The book will feature contributions from leading researchers and experts in various subfields of chemical science. It will showcase the latest breakthroughs and pioneering research that have the potential to significantly impact the field. **Interdisciplinary Approaches**: Chemical science often intersects with other scientific disciplines such as biology, physics, and materials science. This book will explore the interdisciplinary nature of chemical science, highlighting how it collaborates with other fields to address complex challenges.

List of Topics :

- 1. Emerging Technologies**: Readers will gain insights into the application of emerging technologies, such as nanotechnology, biotechnology, and artificial intelligence, in chemical research. These technologies are driving innovation and opening new avenues for exploration.
- 2. Materials Chemistry**: The book will delve into the synthesis and characterization of novel materials with unique properties. This may include advances in polymers, catalysts, nanomaterials, and materials for energy storage and conversion.
- 3. Green and Sustainable Chemistry**: Environmental concerns are at the forefront of modern chemical science. The book will explore sustainable practices, green chemistry principles, and eco-friendly innovations that reduce the environmental impact of chemical processes.
- 4. Chemical Biology**: Understanding the role of chemistry in biological systems is crucial. The book will cover topics such as drug discovery, chemical biology techniques, and the application of chemical principles in understanding complex biological processes.
- 5. Energy and Environmental Chemistry**: The book will address challenges related to energy production, storage, and utilization, as well as environmental remediation and pollution control through innovative chemical solutions.
- 6. Chemical Engineering**: It will encompass advances in chemical engineering, including process optimization, reactor design, and scale-up of chemical processes for industrial applications.
- 7. Analytical Techniques**: The book will highlight state-of-the-art analytical techniques and instrumentation that enable researchers to explore chemical phenomena at the molecular and atomic levels.
- 8. Advances in Chemical Science**: Exploring New Frontiers" will serve as a valuable resource for researchers, educators, and students in the field of chemical science, offering a comprehensive overview of the exciting developments and opportunities that lie ahead in this dynamic and constantly evolving discipline.

Author Benefits:

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- 2. Publication of chapter in book series with ISBN / ISSN**
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