

ABOUT BOOK

"Innovative Poultry Science: Trends, Disease Management, and Future Perspectives (Volume 1)" is a comprehensive resource that delves into the latest advancements, trends, and challenges in poultry science. Spanning topics such as disease management, nutrition, genetics, and technological innovations, this book serves as an invaluable reference for professionals, researchers, and students in the field.

This volume is the result of a collaborative effort, bringing together experts from various domains of poultry science. Their diverse perspectives have enriched the content, offering readers a holistic understanding of the discipline. We extend our heartfelt gratitude to all contributors for their dedication and expertise.

Organized and published under the stewardship of Bio Vet Innovator Magazine, this book is a testament to our commitment to advancing poultry science. It is our hope that this volume inspires future research, innovation, and excellence in the field.

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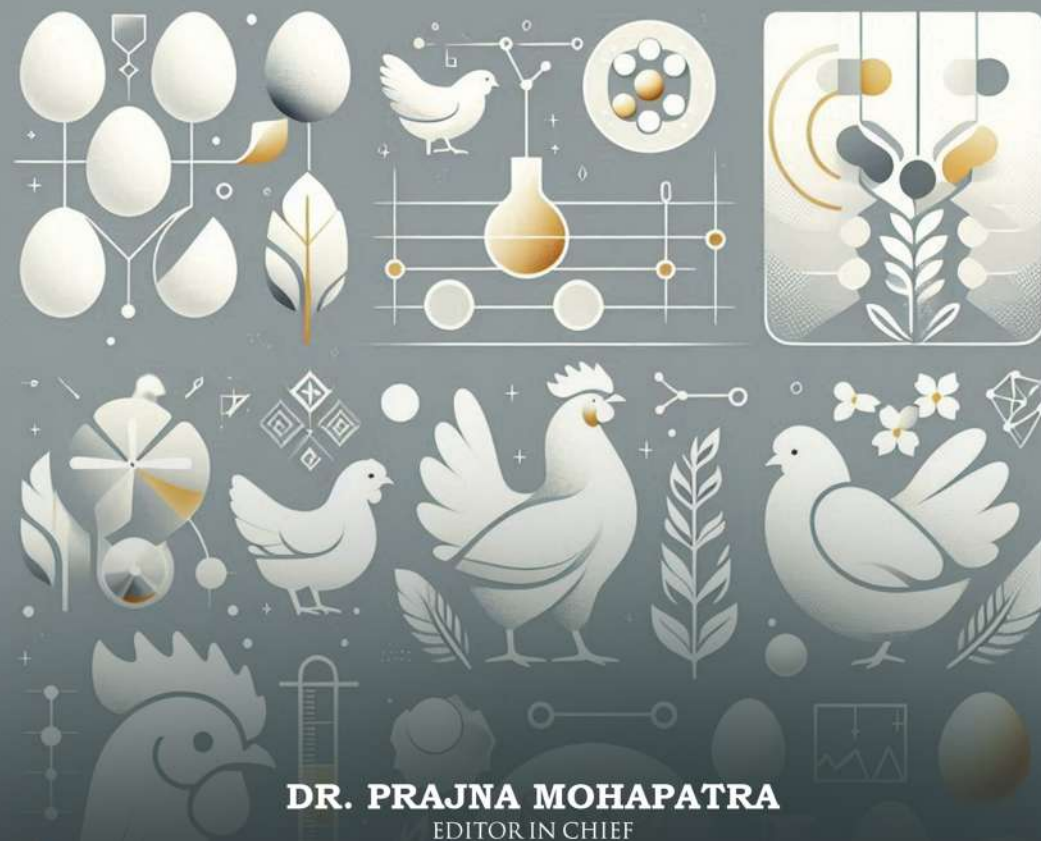
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Innovative Poultry Science Trends, Disease Management, and Future Perspectives

Volume 1

Innovative Poultry Science Trends, Disease Management, and Future Perspectives Volume 1



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PREFACE

The poultry industry stands as one of the most dynamic and rapidly advancing sectors within animal agriculture, playing a critical role in global food security and economic development. As the field continues to evolve, driven by technological innovations, scientific discoveries, and a growing emphasis on sustainability, the need for a comprehensive resource that bridges these advancements becomes increasingly essential.

"Innovative Poultry Science: Trends, Disease Management, and Future Perspectives (Volume 1)" aims to meet this need by providing a thorough exploration of emerging trends and critical challenges in poultry science.

This book is a collective endeavor, uniting the expertise of dedicated professionals, researchers, and practitioners from diverse backgrounds. It delves into a wide array of topics, including precision farming, advanced disease management strategies, sustainable nutrition, genetic innovations, and environmental challenges.

The realization of this book has been a collaborative journey, and I am deeply grateful to the authors and editors whose dedication and expertise have brought it to fruition. The **Bio Vet Innovator Magazine** team has been instrumental in ensuring the highest standards of editorial quality and presentation, making this volume a true testament to our shared commitment to excellence in scientific publishing.

As the Editor-in-Chief, it is my privilege to present **"Innovative Poultry Science: Trends, Disease Management, and Future Perspectives (Volume 1)"** to the scientific and professional community. I am confident that this book will inspire, educate, and empower its readers, contributing significantly to the advancement of poultry science and the betterment of the industry as a whole.

With sincere gratitude,

Dr. Prajna Mohapatra
Editor-in-Chief

ACKNOWLEDGMENTS

The journey of creating "**Innovative Poultry Science: Trends, Disease Management, and Future Perspectives (Volume 1)**" has been a collaborative endeavor fuelled by dedication, expertise, and a shared vision to advance poultry science. As the Managing Editors, we extend our heartfelt gratitude to all those who have contributed to bringing this book to life.

First and foremost, we express our sincere appreciation to the esteemed authors whose insightful chapters have enriched this volume. Your research, innovations, and commitment to excellence have not only enhanced the scope of poultry science but have also laid a foundation for future advancements in this field.

We are deeply grateful to our editorial team for their meticulous efforts in reviewing and refining the content. Our thanks also extend to the publishing team, whose professionalism and efficiency have been instrumental in the design, formatting, and production of this book.

The **Bio Vet Innovator Magazine** team deserves special recognition for their role in coordinating this ambitious undertaking. From managing the contributions of authors and editors to overseeing the entire editorial process, your dedication and expertise have been invaluable.

It is our hope that "**Innovative Poultry Science: Trends, Disease Management, and Future Perspectives (Volume 1)**" will serve as an essential resource for students, researchers, and professionals, fostering a deeper understanding and inspiring further innovations in poultry science. Thank you to everyone who has been part of this journey. Your contributions and support have made this work possible.

Warmest regards,

Dr. Sudesh Kumar

Dr. Anil Choudhary

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