ABOUT BOOK

"Exploring Veterinary Science: Insights and Innovations Volume 1.0" brings together the latest advancements and practical applications in veterinary science. Covering a wide range of topics from veterinary medicine to biotechnology, this comprehensive guide is designed to serve as both an educational tool and a reference for professionals, students, and researchers.

Our collaborative approach unites experts from diverse fields, ensuring a multidisciplinary perspective that enriches the content. We extend our deepest gratitude to all contributors for their dedication and hard work.

Bio Vet Innovator Magazine, committed to advancing veterinary science, has meticulously organized this volume. We hope this book inspires continued innovation and excellence in the field.

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Preface

The field of veterinary science is a constantly evolving discipline, characterized by groundbreaking research, innovative techniques, and a relentless pursuit of knowledge to improve the health and welfare of animals. With these advancements, there arises a need for a comprehensive resource that encapsulates the vast array of knowledge and insights from experts across the globe. "Exploring Veterinary Science: Insights and Innovations Volume 1.0" aims to fulfill this need by providing an all-encompassing guide that serves both as an educational tool and a reference for veterinary professionals, students, and researchers.

This book is the culmination of efforts from a diverse group of dedicated professionals who have generously shared their expertise and experiences. It covers a wide spectrum of topics including, but not limited to, veterinary medicine, pharmacology, gynecology, surgical techniques, pathology, microbiology, biotechnology, parasitology, animal nutrition, livestock management, breeding, and public health. Each chapter is crafted to deliver in-depth knowledge, reflecting the latest advancements and practical applications in veterinary science. One of the distinctive features of this book is the collaborative approach taken in its creation. We have brought together subject matter experts from various fields within veterinary science, fostering a multidisciplinary perspective that enriches the content and provides a holistic understanding of the subjects discussed. This collaborative effort not only enhances the quality of the information presented but also encourages the sharing of diverse viewpoints and innovative ideas

The Bio Vet Innovator Magazine team has meticulously organized all editorial and authorial efforts, ensuring the highest quality of content and presentation.

As the Editor-in-Chief, I am proud to present this volume, which I believe will be an invaluable resource for anyone involved in veterinary science. I extend my heartfelt thanks to all the contributors for their dedication and hard works in making this book a reality.

Dr. Taruna Bhati Editor in Chief

Acknowledgments

The writing of "Exploring the Veterinary Science: Insights & Innovations Vol. 1" has been a journey marked by collaboration, dedication, and passion for advancing veterinary science. As the Managing Editors of this volume, we would like to extend our heartfelt gratitude to all those who contributed to making this book a reality.

Firstly, we express our sincere appreciation to our esteemed authors, whose expertise and commitment to excellence have enriched this volume with their insightful contributions. Your research and findings have significantly advanced the understanding of veterinary science, and your work will undoubtedly inspire future innovations.

We are deeply grateful to our editorial team, whose meticulous attention to detail and tireless efforts in reviewing and refining the manuscripts have ensured the high quality of this publication. Your collaboration and dedication have been instrumental in bringing this volume to fruition.

We would also like to acknowledge the support of our publishing team, whose professionalism and efficiency have been crucial in the production and dissemination of this volume. Your efforts in design, formatting, and distribution are deeply appreciated.

Furthermore, I am indebted to our academic and research institutions, whose encouragement and resources have supported the development of this book. Your commitment to fostering a culture of inquiry and discovery in veterinary science has been a cornerstone of this project.

The managing team at **Bio Vet Innovator Magazine** has been instrumental in organizing and overseeing this entire project. Their dedication to coordinating the efforts of numerous contributors, managing the editorial process, and ensuring the highest quality of content and presentation has been pivotal.

It is our hope that "Exploring the Veterinary Science: Insights & Innovations Vol. 1" will serve as a valuable resource for scholars, practitioners, and students, and that it will contribute meaningfully to the advancement of veterinary science.

Thank you all for your contributions and support.

Warmest regards, **Dr. Sudesh Kumar Dedar Dr. Anil Choudhary**Managing Editor

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CONTENTS

S.No	Chapter and Author(s)	Page No
1.	From Farm to Algorithm: Digital Solutions Revolutionizing Livestock Management Arundhati Sharma, Nitish Gaitri	11
2.	Advances in Animal Reproductive Technologies – Current and Future Perspectives M. Kumar, B. Kumari, A. Kumar, V. Sachan and A. Saxena	43
3.	Application of Feed Additivesfor Efficient Ruminaldigestion Sushil Kumar, Vivek Saharan, Shubhnish, Sajjan Sihag	81
4.	Survival Mechanisms of Pathogens Inside Macrophages Esha Sinha, Bhavani Puvvala, Koppu Vasavi	94
5.	Clonal expansion of MultiDrug-Resistant Enteric E. coli Femina Anjum	107
6.	Innovation in Biotechnology in Veterinary Science Mohamed Hasif Ganimattoullah, Monalisha Debbarma, Devamugilan Coumaressane and Jayabharathi Govindan Manivannan	127

7.	Stress Physiology and Animal Welfare	149
	Ankit Kumar, Shivika Gupta, Pooja, Tarun Kumar and Neelesh Sindhu	
8.	Vector Borne Diseases in Veterinary Public Health	162
	Vishav Bharti	
9.	Sustainable Breeding Practices in Livestock Production	175
	Pradyut Das, Pritam Pal, Amritanshu Upadhyay, Suryawanshi Pooja Vijaykumar	
10.	Herd health: monitoring and managing infectious diseases	205
	Dr. Rohish Kaura	
11.	Genetic Advances in Animal Breeding	218
	Pritam Pal, Pradyut Das, Amritanshu Upadhyay, Manisha	
12.	Emerging and remerging zoonotic diseases of public health significance	250
	Anita Tewari	