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Book sale: Save up to 30% on print and eBooks. No promo code needed. More details > Contemporary Medical Biotechnology Research for Human Health Biotechnology Research for Human Health 1st Edition - February 24, 2022 **★★★★** Write a review Editors: Sanket Joshi, Susmita Mukherjee, Moupriya Nag **Preview** eBook ISBN: 9780323918367 View on ScienceDirect > Paperback ISBN: 9780323912518 View series: Advances in Biotechnology and Bioengineering Description Contemporary Medical Biotechnology Research for Human Health discusses a range of currently available solutions required to defeat the ever-increasing human health challenges. The junction between biotechnology and biomedical/health sciences has led to several improvements in patients' treatment, diagnosis and well-being. The book discusses vital topics ranging from biofilms and UTI, mycobacterial infections, diabetes, aplastic anemia, oral cancer, and possible applications of nanoparticles. In addition, it discusses computer-aided drug design using natural products and new technologies to develop antibiotics. This is a valuable resource for biotechnology and biomedical researchers, bioinformaticians and members of health sciences interested in understanding recent technological developments. Key Features Readership Table of Contents Cover Image Advances in Biotechnology and Bioengineering Series Title Page Copyright Dedication Table of Contents Contributors Preface Chapter 1 Human granulocyte proteins constitute the major within macrophages Abstract 1.1 Introduction 1.2 Materials and methods 1.3 Results 1.4 Discussion Acknowledgments References gene isolated from UTI patients **Abstract** 2.1 Introduction 2.2 Materials and methods 2.3 Results and discussion 2.4 Conclusion Ethical approval Acknowledgment References bacterial strains detected in urinary tract infected patient **Abstract** 3.1 Introduction 3.2 Materials and methods 3.3 Results and discussion 3.4 Conclusion Ethical approval Conflict of interest Acknowledgment References Abstract 4.1 Introduction 4.2 Objectives 4.3 Materials and methods 4.4 Results and discussion 4.5 Conclusion Acknowledgments References Chapter 5 Vascular endothelial growth factor: An attractive candidate patients Abstract 5.1 Introduction 5.2 Objective 5.3 Methodology 5.4 Results 5.5 Discussion 5.6 Conclusion Ethical approval Funding Conflict of interest Acknowledgment References abnormalities in acquired aplastic anemia patients Abstract 6.1 Introduction 6.2 Material and methods 6.3 Results and discussion 6.4 Conclusion Disclosure Acknowledgments References

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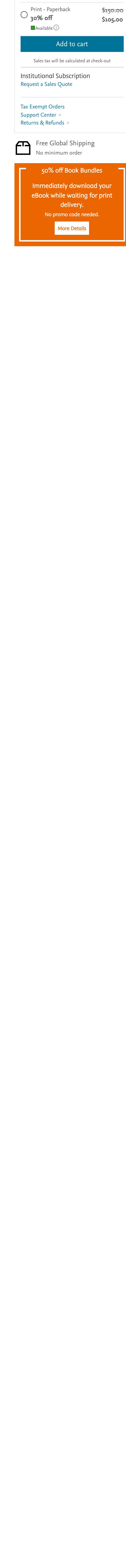
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