


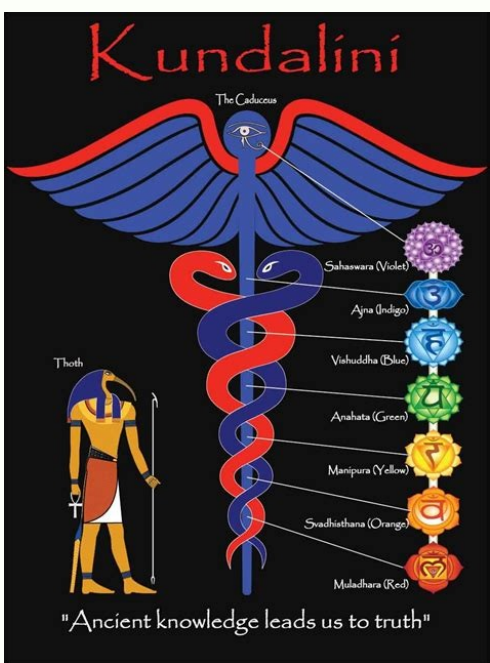
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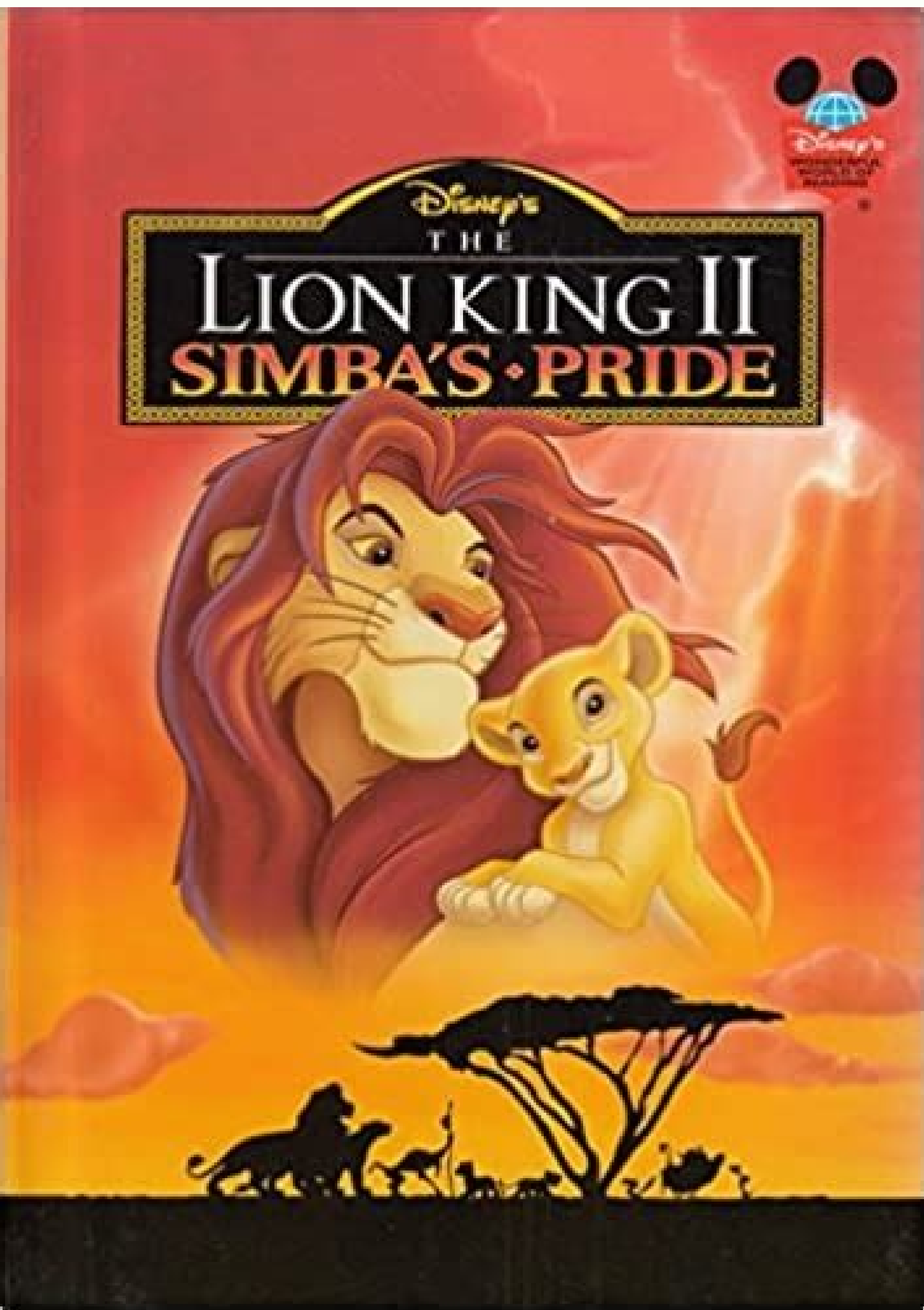
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Further, research laboratory assays and viral diagnosis assays will be discussed, as will vaccines, anti-viral drugs, gene therapy, and the beneficial uses of viruses. She has served as a Teaching Fellow and has developed courses in virology, biotechnology, immunology, and cell culture techniques. Features of Host Cells: Molecular and Cellular Biology Review 4. Hepatitis Viruses13. Poliovirus14.1. The Early Years of Poliovirus14.2. Clinical Course of Infection14.3. Poliovirus Replication14.4. Epidemiology and Worldwide Eradication EffortsSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 15. Sun Feb 28 2021Really goodExcellent book not just for the undergraduates but also for postgraduate and those working in healthcare science. Virus Structure and Classification2.1. Common Characteristics of Viruses2.2. Structure of Viruses2.3. Virus Classification and TaxonomySummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 3. Emerging and Reemerging Viral Diseases16.1. Factors Involved in the Emergence of Viral Infectious Diseases16.2. Notable Emerging/Reemerging Viral DiseasesSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Appendix 1 Appendix 2 Index No. of pages: 344Language: EnglishCopyright: © Academic Press 2016Published: March 29, 2016Imprint: Academic PresseBook ISBN: 9780128011713Paperback ISBN: 9780128009473Jennifer Louten is currently a Professor of Biology at Kennesaw State University in Georgia, USA. Before joining academia, Dr. Louten performed research in drug discovery at Schering-Plough Biopharma (currently Merck Research Laboratories). Book sale: save up to 25% on individual print and eBooks with free delivery. By focusing on general virology principles, current and future technologies, familiar human viruses, and the effects of these viruses on humans, this textbook will provide a solid foundation in virology while keeping the interest of undergraduate students. Poliovirus16. Poxviruses17. Several chapters focus on notable and recognizable viruses and the diseases caused by them, including influenza, HIV, hepatitis viruses, poliovirus, herpesviruses and emerging and dangerous viruses. Poxviruses15.1. Taxonomy15.2. Clinical Course of Variola Infection15.3. Poxvirus Replication Cycle15.4. Eradication of SmallpoxSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 16. Human Immunodeficiency Virus11.1. History of HIV Infection11.2. Taxonomy and Origins of HIV11.3. Epidemiology of HIV/AIDS11.4. Clinical Progression of HIV/AIDS11.5. Molecular Virology and Replication of HIV-1Summary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 12. Influenza Viruses10.1. Influenza Taxonomy and Types10.2. Clinical Course of Infection10.3. Molecular Virology10.4. Genetic Changes in the Influenza Genome10.5. Historical Influenza Antigenic Shifts10.6. 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Additionally, how viruses cause disease, or pathogenesis, will be highlighted during the discussion of each virus family, and a chapter on the immune response to viruses will be included. She is the recipient of an Outstanding Teaching Award, Outstanding Early Career Faculty Award, and the Student Government Association's Faculty of the Year Award, Virus Replication5. She received her Ph.D. from Brown University Medical School, where she investigated the cellular targets of infection and the induction of type 1 interferons following infection with lymphocytic choriomeningitis virus. Tue Mar 13 2018GreatCovers the topic very well. The Immune Response to Viruses6.1. The Innate Immune System6.2. The Adaptive Immune System6.3. Viral Evasion of the Immune ResponseSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 7. Virology Research and Diagnosis of Viral Infections 8. I have read all chapters myself and found the book really useful for revision. GlossaryNo. of pages: 400Language: EnglishCopyright: © Academic Press 2022Published: June 27, 2022Imprint: Academic PressPaperback ISBN: 9780323905657Jennifer Louten is currently a Professor of Biology at Kennesaw State University in Georgia, USA. Herpesviruses13.1. Herpesvirus Classification13.2. Clinical Conditions Caused by Herpesviruses13.3. Molecular Virology13.4. LatencySummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 14. Notable Non-Human Viruses and Nonliving Infectious AgentsAppendices1. She received her Bachelor of Science in biotechnology from the Rochester Institute of Technology.Professor of Biology; Director, Scholars in STEM Program; Director, Advanced Majors Program, Kennesaw State University, Kennesaw, GA, USAWrite a reviewThere are currently no reviews for "Essential Human Virology" SHOWING 1-5 OF 5 REFERENCES+353-1-481-1716 or +353-1-653-1571 -From Rest of World Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details If you have a Marketing Code please enter it below: Marketing Code: Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/termsandconditions If you have a Marketing Code please enter it below: Marketing Code: Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/termsandconditions Please indicate the payment method you would like to use by selecting the appropriate box. 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She received her Bachelor of Science in biotechnology from the Rochester Institute of Technology.Professor of Biology; Director, Scholars in STEM Program; Director, Advanced Majors Program, Kennesaw State University, Kennesaw, GA, USAWrite a review(Total rating for all reviews)NK T Virus Replication4.1. Attachment4.2. Penetration4.3. Uncoating4.4. Replication4.5. Assembly4.6. Maturation4.7. Release4.8. Virus Growth CurvesSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 5. The World of Viruses1.1. The Importance of Studying Viruses1.2. Viruses Are Not Alive1.3. The Origin of Viruses1.4. The Discovery of Viruses1.5. Other Nonliving Infectious AgentsSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 2. Thumbs up!Prof N. Focuses on the human diseases and cellular pathology that viruses cause Highlights current and cutting-edge technology and associated issues Presents real case studies and current news highlights in each chapter Features dynamic illustrations, chapter assessment questions, key terms, and summary of concepts, as well as an instructor website with lecture slides, test bank, and recommended activities Book sale: save up to 25% on individual print and eBooks with free delivery. Written in a concise and reader friendly way and it covers the subject really well. Hepatitis Viruses12.1. Clinical Course of Hepatitis Virus Infections12.2. Transmission and Epidemiology of Hepatitis Viruses12.3. Molecular Virology of the Hepatitis VirusesSummary of Key ConceptsFlash Card VocabularyChapter Review Questions Chapter 13. Viruses and Cancer10. Human Immunodeficiency Virus (HIV)12. The structure and classification of viruses will be covered, as well as virus transmission and virus replication strategies based upon type of viral nucleic acid. Focuses on the human diseases and cellular pathology that viruses cause Highlights current and cutting-edge technology and associated issues Presents real case studies and current news highlights in each chapter Features dynamic illustrations, chapter assessment questions, key terms, and summary of concepts, as well as an instructor website with lecture slides, test bank, and recommended activitiesundergraduate students in biology, biotechnology, microbiology, medical technology, nursing, or molecular biology Preface About the Author Instructor Companion Website Chapter 1. Virus Transmission, Entry, and Spread6.

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