

Get Ready For Microbiology

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revised and expanded to reflect recent advances this edition broadens coverage of foodborne diseases to include many new and emerging pathogens as well as descriptions of the mechanism of pathogenesis

this book presents new and important research in the field of food microbiology included in the scope are the following physiology genetics biochemistry and behaviour of micro organisms effects of preservatives processes and packaging systems on the microbiology of foods methods for detection identification and enumeration of food borne micro organisms or microbial toxins microbiology of food fermentations predictive microbiology microbial ecology of foods microbiological aspects of food safety and microbiological aspects of food spoilage and quality

this 1 selling non majors microbiology book is praised for its straightforward presentation of complex topics careful balance of concepts and applications and proven art that teaches in its tenth edition tortora funke case responds to the 1 challenge of the microbiology course teaching a wide range of reader levels while still addressing reader under preparedness the tenth edition meets readers at their respective skill levels first the book signals core microbiology content to readers with the new and highly visual foundation figures that readers need to understand before moving forward in a chapter second the book gives readers frequent opportunities for self assessment with the new check your understanding questions that correspond by number to the chapter learning objectives then a new visual learning orientation includes an increased number of the popular diseases in focus boxes newly illustrated end of chapter study outlines that provide students with visual cues to remind them of chapter content and new end of chapter draw it questions the all new art program is contemporary without compromising tortora funke case s hallmark reputation for precision and clarity content revisions include substantially revised immunity chapters and an increased emphasis on antimicrobial resistance bioterrorism and biofilms the new get ready for microbiology workbook and online practice and assessment materials help readers prepare for the course the microbial world and you chemical principles observing microorganisms through a microscope functional anatomy of prokaryotic and eukaryotic cells microbial metabolism microbial growth the control of microbial growth microbial genetics biotechnology and recombinant dna classification of microorganisms the prokaryotes domains bacteria and archaea the eukaryotes

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