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biochemistry the chemical reactions of living cells is a well integrated up to date reference for basic biochemistry associated chemistry and underlying biological phenomena biochemistry is a comprehensive account of the chemical basis of life describing the amazingly complex structures of the compounds that make up cells the forces that hold them together and the chemical reactions that allow for recognition signaling and movement this book contains information on the human body its genome and the action of muscles eyes and the brain thousands of literature references provide introduction to current research as well as historical background contains twice the number of chapters of the first edition each chapter contains boxes of information on topics of general interest

an introduction to the topic from experts in the field

emerging and re emerging pathogens pose several challenges to diagnosis treatment and public health surveillance primarily because pathogen identification is a difficult and time consuming process due to the novel nature of the agent proper identification requires a wide array of techniques but the significance of these diagnostics is anticipated to increase with advances in newer molecular and nanobiotechnological interventions and health information technology human emerging and re emerging infections covers the epidemiology pathogenesis diagnostics clinical features and public health risks posed by new viral and microbial infections the book includes detailed coverage on the molecular mechanisms of pathogenesis development of various diagnostic tools diagnostic assays and their limitations key research priorities and new technologies in infection diagnostics volume 1 addresses viral and parasitic infections while volume 2 delves into bacterial and mycotic infections human emerging and re emerging infections is an invaluable resource for researchers in parasitologists microbiology immunology neurology and virology as well as clinicians and students interested in understanding the current knowledge and future directions of infectious diseases

plant science like the biological sciences in general has undergone seismic shifts in the last thirty or so years of course science is always changing and metamorphosing but these shifts have meant that modern plant science has moved away from its previous more agricultural and botanical context to become a core biological discipline in its own right however the sheer amount of information that is accumulating about plant science and the difficulty of grasping it all understanding it and evaluating it intelligently has never been harder for the new generation of plant scientists or for that matter established scientists and that is precisely why this handbook of plant science has been put together discover modern molecular plant sciences as they link traditional disciplines derived from the acclaimed encyclopedia of life sciences thorough reference of up to the minute reliable self contained peer reviewed articles cross referenced throughout contains 255 articles and 48 full colour pages written by top scientists in each field the handbook of plant science is an authoritative source of up to date practical information for all teachers students and researchers working in the field of plant science botany plant biotechnology agriculture and horticulture

our understanding of the nature origin and biological roles of double stranded rna found in fungi plants and animals has advanced greatly during the last five years because these genetic elements are capable of replication they can be used to manage fungal diseases of crops vegetables turfgrass fruit and forest trees using genetic means r

edited by brian w j mahy and volker ter meulen now presented in two volumes virology has been thoroughly revised and updated for the tenth edition to include all newly identified viruses and emerging viral infections in addition to providing an authoritative reference to established pathogens the two volumes present comprehensive coverage of viruses and viral infections including both their general and specific characteristics and also cover the basic sciences the classification identification epidemiology pathogenesis immunology and control of virus $% \left(1\right) =\left(1\right) +\left(1\right$ infections the authors have provided consistently detailed reviews of pathogenic viruses the infections arising from them and the principles of diagnosis and control and provide clear exposition of the implications of molecular techniques for the categorization and classification of viruses the breadth of coverage makes virology essential for all who need a detailed and authoritative yet easily accessible reference text on viruses and the diseases they cause infectious disease specialists pathologists virologists public health scientists and all those involved in viral research

this volume represents the most authoritative source of information on coronaviruses collected together in a single work chapters provide an up to date account of the molecular biology of coronaviruses and toroviruses as well as the pathogenesis of coronavirus and torovirus infections discussions emphasize the unique features of the coronaviridae and examine the concept of a coronavirus like superfamily academic researchers and their students as well as clinicians and veterinarians with an interest in coronavirus related disease will benefit from this comprehensive reference

principles of virology the leading virology textbook in use is an extremely valuable and highly informative presentation of virology at the interface of modern cell biology and immunology this text utilizes a uniquely rational approach by highlighting common principles and processes across all viruses using a set of representative viruses to illustrate the breadth of viral complexity students are able to under stand viral reproduction and pathogenesis and are equipped with the necessary tools for future encounters with new or understudied viruses this fifth edition was updated to keep pace with the ever changing field of virology in addition to the beloved full color illustrations video interviews with leading scientists movies and links to exciting blogposts on relevant topics this edition includes study questions and active learning puzzles in each chapter as well as short descriptions regarding the key messages of references of special interest volume i molecular biology focuses on the molecular processes of viral reproduction from entry through release volume ii pathogenesis and control addresses the interplay between viruses and their host organisms on both the micro and macroscale including chapters on public health the immune response vaccines

and other antiviral strategies viral evolution and a brand new chapter on the therapeutic uses of viruses these two volumes can be used for separate courses or together in a single course each includes a unique appendix glossary and links to internet resources principles of virology fifth edition is ideal for teaching the strategies by which all viruses reproduce spread within a host and are maintained within populations this edition carefully reflects the results of extensive vetting and feedback received from course instructors and students making this renowned textbook even more appropriate for undergraduate and graduate courses in virology microbiology and infectious diseases

now in full color lippincott s illustrated reviews microbiology second edition enables rapid review and assimilation of large amounts of complex information about medical microbiology the book has the hallmark features for which lippincott s illustrated reviews volumes are so popular an outline format 450 full color illustrations end of chapter summaries review questions plus an entire section of clinical case studies with full color illustrations this edition s medical clinical focus has been sharpened to provide a high yield review five additional case studies have been included bringing the total to nineteen review questions have been reformatted to comply with usmle step 1 style with clinical vignettes

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