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preface from the first edition 1996 the world of modern science is undergoing a number of spectacular events that are redefining our understanding of ourselves as with any revolution we should take stock of where we have been where we are and where we are going our special world of bone biology is participating in and taking advantage of the larger global revolution in modern science we assembled experts from all over the world and asked them to focus on the current state of knowledge and the prospects for new knowledge in their area of expertise to this end principles of bone biology was conceived john p bilezikian lawrence g raisz gideon a rodan praise for the previous edition students teachers and practitioners will benefit from reading it and investigators will use it as a reference work it will certainly be consulted frequently the new england journal of medicine for over two decades big gray has been the go to repository of knowledge in the disciplines related to bone and mineral metabolism the fourth edition is a must have for students new to the field young investigators at the graduate or postgraduate level beginning their research careers established scientists who need to keep up with the changing nature of the field looking to enrich their own research programs or who are changing their career direction clinicians who want ready access to up to date relevant basic science this new edition builds on the successful formula from previous editions taking the reader from the basic elements of fundamental research to the most sophisticated concepts in therapeutics principles of bone biology fourth edition provides the most comprehensive authoritative reference on the study of bone biology and related diseases bone research continues to generate enormous attention due to the broad public health implications of osteoporosis and related bone disorders this classic fully updated two volume reference is designed for anyone involved in the study of bone biology provides a one stop shopping paradise anything you want to find about bone biology is here and written by the world's experts the essential resource for anyone involved in the study of the skeleton and metabolic bone diseases covers everything from the basic scientific concepts to the underlying principles of therapeutics and management allows readers to easily search and locate information quickly in the online format

volumes include basic principles molecular mechanisms of metabolic bone disease pharmacological mechanisms of therapeutics methods in bone research

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covered by both basic and clinical experts in the field in volume i biochemistry physiology and diagnostics international experts in endocrinology bone biology and human physiology take readers through the basic research of vitamin d this impressive reference presents a comprehensive review of the multi faceted actions of vitamin d relating both to skeletal and extra skeletal action researchers from all areas of vitamin d will gain insight into how clinical observations and practices can feed back into the research cycle and will therefore be able to develop more targeted genomic proteomic and metabolomic insights into the mechanisms of disease volume ii health disease and therapy authoritatively covers the evidence for new roles of vitamin d ranging from organ transplantation to cancer diabetes inflammatory bowel disease multiple sclerosis and renal disease the coverage is appropriately broad drawing on aspects of internal medicine pediatrics nutrition orthopedics oncology neurology obstetrics and gynecology and immunology as well as new areas for vitamin d including liver metabolism veterinary medicine and icu care including covid 19 clinical researchers will gain a strong understanding of the molecular basis for a particular disease and better understand future directions for research in this still growing field a comprehensive reference ranging from basic biochemistry cell biology and physiology principles to the clinical diagnostic and management implications of vitamin d saves researchers and clinicians time in quickly accessing the very latest details on the diverse scientific and clinical aspects of vitamin d as opposed to searching through thousands of journal articles chapters written by the most prominent and well published names in the field

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