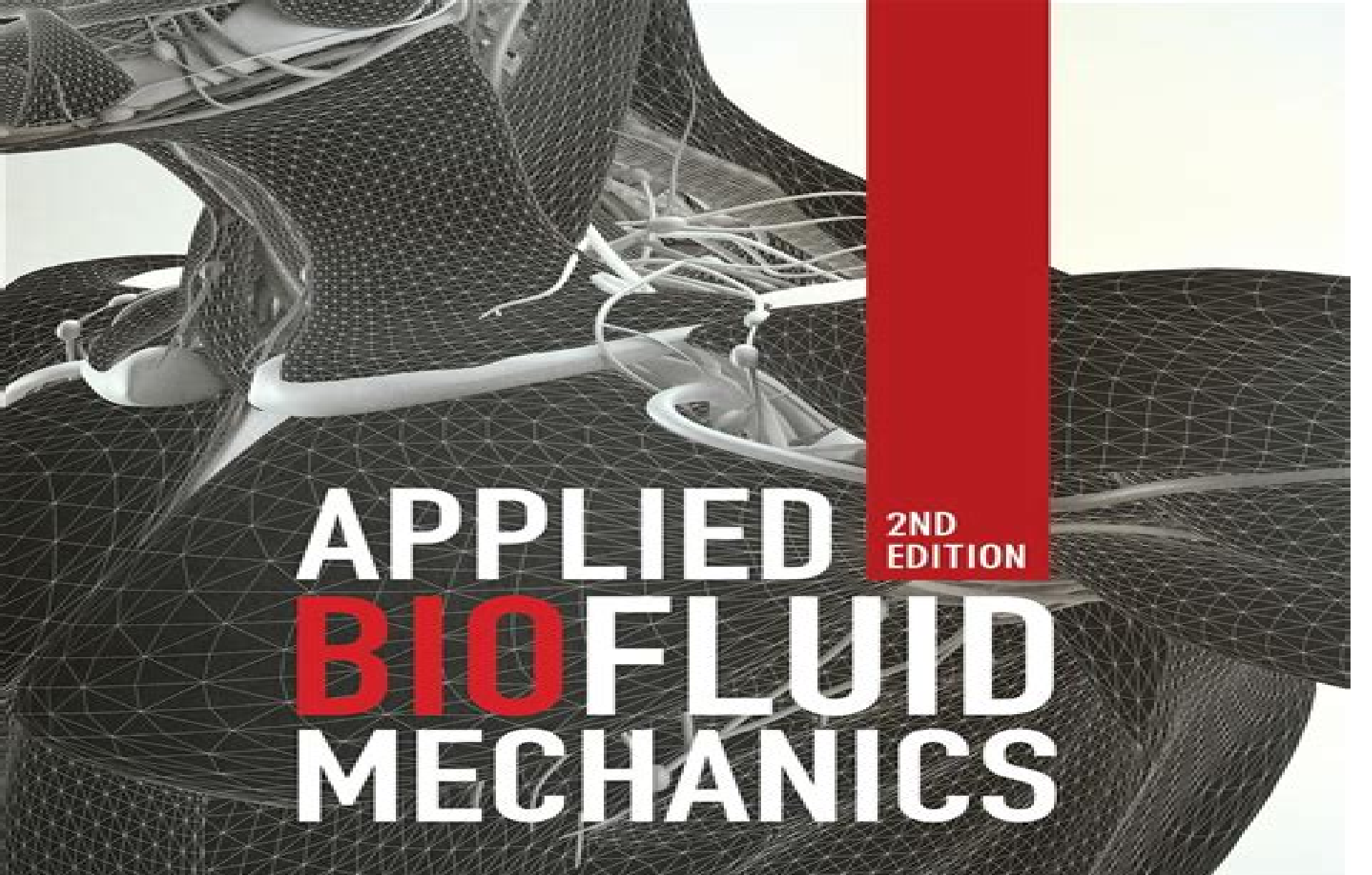




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Biofluid Mechanics Ali Ostadfar, 2016-06-03 Biofluid Mechanics is a thorough reference to the entire field Written with engineers and clinicians in mind this book covers physiology and the engineering aspects of biofluids Effectively bridging the gap between engineers and clinicians knowledge bases the text provides information on physiology for engineers and information on the engineering side of biofluid mechanics for clinicians Clinical applications of fluid mechanics principles to fluid flows throughout the body are included in each chapter All engineering concepts and equations are developed within a biological context together with computational simulation examples as well Content covered includes engineering models of human blood blood rheology in the circulation system and problems in human organs and their side effects on biomechanics of the cardiovascular system The information contained in this book on biofluid principles is core to bioengineering and medical sciences Comprehensive coverage of the entire biofluid mechanics subject provides you with an all in one reference eliminating the need to collate information from different sources Each chapter covers principles needs problems and solutions in order to help you identify potential problems and employ solutions Provides a novel breakdown of fluid flow by organ system and a quick and focused reference for clinicians *Applied Biofluid Mechanics* Lee Waite, Jerry Michael Fine, 2007 *Applied Mechanics Reviews*, 1987 **Biofluid Dynamics of Human Body Systems** Megh R. Goyal, Arka

Bhowmik, Anamika Chauhan, 2025-04-01 A reference manual for students and researchers in bioengineering Combines fundamental and applied research topics of fluid dynamics and heat transfer in biological systems providing an understanding of transport processes and biofluid mechanics strategies for disease diagnosis and therapy This book also includes a chapter on the working principles of commonly used medical devices which makes it a complete guide for engineering students From Foreword by Ramjee Repaka PhD Associate Professor Department of Biomedical Engineering Indian Institute of Technology Ropar Punjab India Biofluid mechanics is a branch of science that deals with fluid mechanics in living organisms Progress in biofluid mechanics has led to extraordinary advancements in biology including the development of the artificial hearts heart valves stents and more This new and expanded edition of Biofluid Dynamics of Human Body Systems is a comprehensive guide on the physical and chemical properties of fluids in the human body covering the circulatory respiratory brain urinary digestive and maternal fetal systems Offering a complete presentation of the physics and applications of bioheat and biofluid transport in the human body and organ systems this volume also illustrates the necessary methodology and physics associated with the mathematical modeling of heat and mass exchange in our body It discusses applications of dimensional analysis in bioengineering as well as bioheat and biomass transfer in the human body

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