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Biomechanics of the Gravid Human Uterus

 Springer

Biomechanics Of The Gravid Human Uterus

**Wafa Skalli, Sébastien Laporte, Aurélie
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Biomechanics Of The Gravid Human Uterus:

Biomechanics of the Gravid Human Uterus Roustem N. Miftahof, Hong Gil Nam, 2011-07-21 The complexity of human uterine function and regulation is one of the great wonders of nature and represents a daunting challenge to unravel This book is dedicated to the biomechanical modeling of the gravid human uterus and gives an example of the application of the mechanics of solids and the theory of soft shells to explore medical problems of labor and delivery After a brief overview of the anatomy physiology and biomechanics of the uterus the authors focus mainly on electromechanical wave processes their origin dynamics and neuroendocrine and pharmacological modulations In the last chapter applications pitfalls and problems related to modeling and computer simulations of the pregnant uterus and pelvic floor structures are discussed A collection of exercises is added at the end of each chapter to help readers with self evaluation The book serves as an invaluable source of information for researchers instructors and advanced undergraduate and graduate students interested in systems biology applied mathematics and biomedical engineering *Biomechanics of the Gravid Human Uterus* Springer, 2013-02-22

Biomechanics of the Female Pelvic Floor Lennox Hoyte, Margot Damaser, 2016-03-01 Biomechanics of the Female Pelvic Floor Second Edition is the first book to specifically focus on this key part of women s health combining engineering and clinical expertise This edited collection will help readers understand the risk factors for pelvic floor dysfunction the mechanisms of childbirth related injury and how to design intrapartum preventative strategies optimal repair techniques and prostheses The authors have combined their expertise to create a thorough comprehensive view of female pelvic floor biomechanics in order to help different disciplines discuss research and drive solutions to pressing problems The book includes a common language for the design conduct and reporting of research studies in female PFD and will be of interest to biomechanical and prosthetic tissue engineers and clinicians interested in female pelvic floor dysfunction including urologists urogynecologists maternal fetal medicine specialists and physical therapists Contains contributions from leading bioengineers and clinicians and provides a cohesive multidisciplinary view of the field Covers causes risk factors and optimal treatment for pelvic floor biomechanics Combines anatomy imaging tissue characteristics and computational modeling development in relation to pelvic floor biomechanics **Biomechanics of the Human Stomach** Roustem N.

Miftahof, 2017-09-14 This book concerns the mathematical modeling and computer simulation of the human stomach It follows the four modern P s prevention prediction personalization and precision in medicine approach in addressing the highly heterogeneous nature of processes underlying gastric motility disorders manifested as gastroparesis functional dyspepsia myenteric enteropathy etc The book comprehensively guides readers through the fundamental theoretical concepts to complex physiological models of the organ This requires a deep and thorough understanding of driving pathophysiological mechanisms as well as the collaborative effort of specialists working in fundamental and biological science Such a multidisciplinary partnership is vital because it upholds gnostic capabilities and provides the exchange of

thoughts and ideas thus offering broad perspectives into the evolution and management of diseases The book is a valuable resource for applied mathematicians computational biologists bioengineers physicians physiologists and researchers working in various fields of biomedicine *Myles' Textbook for Midwives E-Book* Jayne E. Marshall, Maureen D. Raynor, 2014-09-05 The most popular midwifery textbook in the world The sixteenth edition of this seminal textbook Myles Textbook for Midwives has been extensively revised and restructured to ensure that it reflects current midwifery practice with an increased focus on topics that are fundamental to midwifery practice today Well illustrated to assist visual learning Boxes highlighting significant information to aid study Introduction Aims of the chapter and Conclusion for each chapter References Further Reading and Useful websites to promote further learning Glossary of terms and acronyms provide simple definition of more complex terminologies Additional online resources Over 500 multiple choice questions enable students to test their knowledge Unlabelled illustrations help reinforce learning Full image bank of illustrations to make study more visual and assist with projects Full colour illustrations now used throughout the book in response to student feedback Contains many new chapters some of which are authored by members of the multi professional team Up to date guidance on professional regulation midwifery supervision legal and ethical issues risk management and clinical governance Recognition that midwives increasingly care for women with complex health needs in a multicultural society Examination of the dilemmas involved in caring for women with a raised body mass index Chapter on optimising care of the perineum for women with perineal trauma including those who have experienced female genital mutilation Guidance to support the trend for midwives to undertake the neonatal physical examination of the healthy term infant Additional coverage of basic neonatal resuscitation

Computer Methods in Biomechanics and Biomedical Engineering II Wafa Skalli, Sébastien Laporte, Aurélie Benoit, 2024-04-23 This book gathers selected extended and revised contributions to the 18th International Symposium on Computer Methods in Biomechanics and Biomedical Engineering held on May 3 5 2023 at Arts Et M tiers Institute Of Technology in Paris France They highlight cutting edge advances in computational modelling in biomedical engineering discusses new developments on imaging and visualization as well as solutions for applying them in the clinical practice All in all this book offers a timely snapshot of the latest research and current challenges at the interface between biomedical engineering computational biomechanics and biological imaging It also aims at fostering future cross disciplinary collaborations Maternal and Newborn Success Nancy Beck Irland, 2021-11-17 Assure your mastery of maternal and newborn nursing knowledge while honing your critical thinking and test taking skills Over 1 160 NCLEX style questions on maternal and newborn nursing care reflect the latest test plan including the more difficult SATA format Rationales for correct and incorrect responses as well as test taking tips help you to critically analyze the question types Together with a comprehensive exam at the end of the book they provide the practice you need to build your confidence for course exams and the NCLEX Dynamic Positions in Birth Margaret Jowitt, 2014-03-11 Most women give birth in hospitals institutions

modelled around the needs of the people who work there The delivery room is designed around the obstetric bed which was designed for the benefit of the obstetrician rather than the woman giving birth Despite research showing the benefit of upright positions in labour and birth most women in the UK still give birth in the semi reclined position pushing their baby out against the forces of gravity The author argues that unnatural positions make labour and birth more painful and difficult for modern women than it was for their ancestors How did we come to put the needs of care givers above those of the labouring woman Is there anything that can be done Starting with a short history of birth furniture *Dynamic Positions in Birth* goes on to explore the anatomy and physiology of labour from an evolutionary perspective and explores how rethinking positions for labour and birth could benefit mothers and their babies Equally important is the need to change attitudes to birth so that women are encouraged to play a more active part in the birth of their babies instead of being subjected to clinical interventions designed to mitigate the adverse effects of labouring in a starkly unnatural environment Margaret Jowitt argues that it is possible to give women labouring in hospital a better chance of giving birth naturally The book concludes by calling for a fresh look at the environment for birth Delivery rooms can be made more user friendly by introducing furniture designed around women s need for physical support during labour as well as for the birth and by hiding away the more alarming technology unless it is needed Women need a less forbidding environment and more encouragement to move freely and adopt positions which will enhance their chance of achieving a normal birth

Reproductive

Biomechanics, Volume 1101 David Elad,Roger C. Young,New York Academy of Sciences,2007-05-07 The reproductive system is composed of complex sub systems which are driven by sophisticated biochemical processes whereas their performance is controlled by the same physical laws that exist in any mechanical process on Earth e g Newton s laws Accordingly the understanding of any physiological phenomenon including the development of a pathologic condition requires comprehensive evaluation of the biophysical and biomechanical aspects of reproduction in concert with the biological and clinical features Several of the scientists from around the world who investigate the physical aspects of the reproductive system have contributed to the eight sessions resulting in this volume These reports encompass the following areas of inquiry non pregnant uterine peristalsis placental vasculature and blood flow myometrial contractility and calcium transport mechanics of the uterus and cervix in pregnancy mechanics of embryonic development penile mechanics and hemodynamics sperm propulsion and pelvic floor mechanics NOTE Annals volumes are available for sale as individual books or as a journal For information on institutional journal subscriptions please visit [www blackwellpublishing com nyas](http://www.blackwellpublishing.com/nyas) ACADEMY MEMBERS Please contact the New York Academy of Sciences directly to place your order [www nyas org](http://www.nyas.org) Members of the New York Academy of Science receive full text access to the Annals online and discounts on print volumes Please visit [www nyas org membership main asp](http://www.nyas.org/membership/main.asp) for more information about becoming a member

Pregnant Occupant Biomechanics Stefan Duma,2011-04-05 This ground breaking book provides substantial new analysis and summary data

about pregnant occupant biomechanics and will serve as a critical asset to anyone in the field of automobile safety. The overall goal of this book is to provide the reader with a complete resource for issues relating to the pregnant occupant. This multi-authored book is thoroughly vetted and includes chapter contributions from highly qualified practitioners in the field. A total of 19 technical papers are featured and are broken into six chapters. Each chapter begins with a brief summary and analysis of the research for that topic and is followed by a selection of references. The remainder of the chapter includes a selection of the very best full-length technical papers on the topic which are intended to provide depth and complement the new material.

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