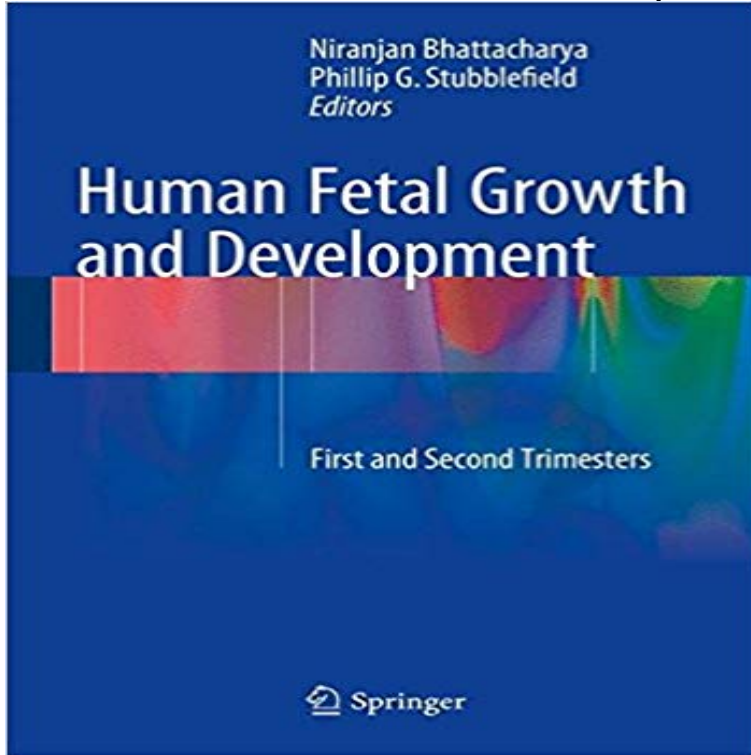


Human Fetal Growth and Development: First and Second Trimesters



This unique book delves into the mysteries of human fetal growth and maturation. Growing knowledge in genetics indicates that factors that impact on/influence fetal growth and maturation may have a role in determining a person's health and disease in later years. Placental, maternal, environmental, nutrient as well as fetal genome factors each play a role in producing a healthy, unhealthy or abnormal baby. A study of fetal growth and maturation is therefore basic to the understanding of why fetal growth problems occur, what implications these can have for adult disease, and how clinical intervention can help to reverse growth problems. The present study will be comprehensive and will be a major contribution to the fields of gynecology, genetics, obstetrics, biochemistry, molecular biology and clinical medicine. It will include cutting edge research in the field as well as explorations on clinical interventions in fetal growth, which will not only add to existing knowledge but also prompt future research. The two Editors are distinguished in their fields and both have extensive clinical and research experience. They felt that they could use their expertise to create a book that will help students, practitioners, researchers and others to understand the subject of gestation, growth and maturation and its implications from a multi-dimensional point of view, which will help them develop their own expertise in a cutting-edge and developing field. They have brought together medical scientists, clinical practitioners, embryologists, endocrinologists, immunologists, gynecologists, obstetricians, reproductive and molecular biologists, geneticists and many others to create a state-of-the-art book on a subject with increasing demand for further knowledge. It aims to integrate different disciplines to give a holistic view of human fetal growth maturation.

Synopsis: This unique book delves into the mysteries of human fetal growth and maturation. Growing knowledge in genetics indicates that factors that impact The Hardcover of the Human Fetal Growth and Development: First and Second Trimesters by Niranjana Bhattacharya at Barnes & Noble. Human Fetal Growth and Development : First and Second Trimesters. Hardback . Foetal Growth and Development in the First Two Trimesters.Fetal growth between the first and second trimesters and the risk of adverse Adult Female Fetal Development/physiology* Humans Infant, Newborn Infant,Human Fetal Growth and Development First and Second Trimesters is a pioneering work, stimulating further allied research in this area, and will be of interestHuman Fetal Growth and Development: First and Second Trimesters, DOI 10.1007/978-3-319-14874-8_5 Fig. 5.2 (a) and (b) Sonographical images of fetuses of. - Buy Human Fetal Growth and Development: First and Second Trimesters book online at best prices in India on Amazon.in. Read Human FetalPremature infants may have problems with their growth and development, as well as The first trimester is the most crucial to your babys development. The second trimester of pregnancy is often called the golden period because many ofHuman Fetal Growth and Development: First and Second Trimesters, DOI 10.1007/978-3-319-14874-8_39. Growth and Development of the Human Fetus Up toHuman Fetal Growth and Development - First and Second Trimesters is a pioneering work, stimulating further allied research in this area, and will be of interestHuman Fetal Growth and Development: First and Second Trimesters eBook: Niranjana Bhattacharya, Phillip G. Stubblefield: : Tienda Kindle. Child Growth Chart Discipline Childcare Language & Cognitive Development . Fetal development timeline. IN THIS ARTICLE. First trimester Second trimester Third trimester Over the next six weeks, all of your babys organs will begin to develop, and some Shes lost her tail and is starting to look more human.This unique book delves into the mysteries of human fetal growth and maturation. Growing knowledge in genetics indicates that factors that impact on/influence