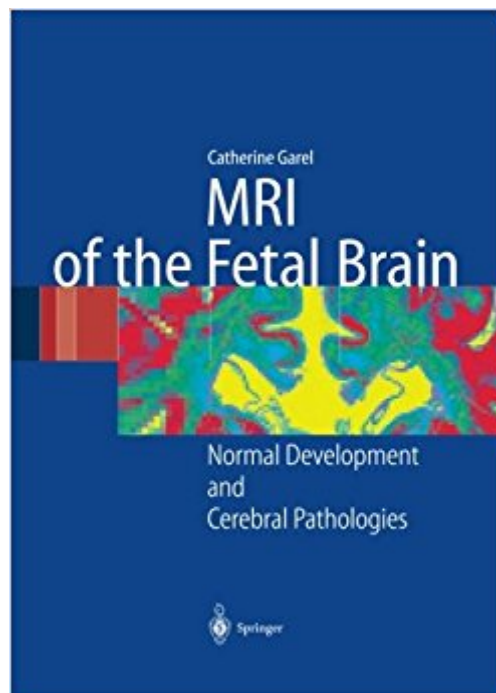




The book was found

MRI Of The Fetal Brain: Normal Development And Cerebral Pathologies



Synopsis

In recent years, Fetal MR has grown continually in importance, and the brain has become the main focus of investigation. However, we lack established standards and a good knowledge of the normal MR appearance. To fill this gap is the purpose of the first part of this book, which is an MR atlas of the cerebral development of the fetus. The second part is dedicated to cerebral pathologies. It includes, for each condition, a summary of the fundamental data, the imaging findings (US and MR) in correlation with neurofetopathology and/or postnatal imaging, and a brief perspective of the prognosis.

Book Information

Paperback: 267 pages

Publisher: Springer; Softcover reprint of the original 1st ed. 2004 edition (November 22, 2012)

Language: English

ISBN-10: 3642622755

ISBN-13: 978-3642622755

Product Dimensions: 7.6 x 0.7 x 10.6 inches

Shipping Weight: 1.4 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,350,991 in Books (See Top 100 in Books) #101 in Books > Textbooks >

Medicine & Health Sciences > Medicine > Basic Sciences > Embryology #203 in Books >

Medical Books > Basic Sciences > Embryology #261 in Books > Textbooks > Medicine & Health

Sciences > Medicine > Clinical > Perinatology & Neonatology

Customer Reviews

From the reviews: "An extremely organised and well presented tome. It forms two parts. The first part is an atlas of the development of the fetal brain. The sequences are correlated with pathological specimens and are clearly labelled and are very impressive. The second part is, I think, more relevant to clinical radiologists. The images really are excellent and, again, detail is clear and the description of the pathology is excellent. It will guide you through protocols. In all, an excellent book." (Dr. N S Ashford, RAD Magazine, August, 2005) "The editor, Catherine Garel, presents a book on the development of the fetal brain and cerebral pathologies using magnetic resonance imaging (MRI). The book is characterized by its many images, its clear structure and the good description of the findings. In summary, the present book offers insight into the development of fetal MRI, focusing on the brain. It can be recommended to both practitioners and professionals." (T.

J. Vogl, European Radiology, Vol. 16, 2006)

[Download to continue reading...](#)

MRI of the Fetal Brain: Normal Development and Cerebral Pathologies Happy Brain: 35 Tips to a Happy Brain: How to Boost Your Oxytocin, Dopamine, Endorphins, and Serotonin (Brain Power, Brain Function, Boost Endorphins, Brain Science, Brain Exercise, Train Your Brain) Life Before Birth: Normal Fetal Development, 2e Cerebral Angiography: Normal Anatomy and Vascular Pathology Fundamental and Advanced Fetal Imaging: Ultrasound and MRI Fetal and Neonatal Physiology: Expert Consult - Online and Print, 2-Volume Set, 4e (Polin, Fetal and Neonatal Physiology, 2 Vol Set) Fetal Heart Monitoring Principles and Practices 4th Edition (Awhonn, Fetal Heart Monitoring) Maternal-Fetal and Obstetric Evidence Based Guidelines, Two Volume Set, Third Edition (Series In Maternal Fetal Medicine) Maternal, Fetal, & Neonatal Physiology, 4e (Maternal Fetal and Neonatal Physiology) Fetal Heart Monitoring: Principles and Practices (AWHONN, Fetal Heart Monitoring) A Practical Guide to Fetal Echocardiography: Normal and Abnormal Hearts Eat Weird. Be Normal.: Med Free Brain Diet & Cookbook for Bipolar, Memory & Everyone who wants a Better Brain (Med Free Method Book Series 2) Vision and the Brain: Understanding Cerebral Visual Impairment in Children Obstetrics: Normal and Problem Pregnancies, 7e (Obstetrics Normal and Problem Pregnancies) Obstetrics: Normal and Problem Pregnancies E-Book (Obstetrics Normal and Problem Pregnancies) Obstetrics: Normal and Problem Pregnancies, 6e (Obstetrics Normal and Problem Pregnancies) Colonial Pathologies, Environment, and Western Medicine in Saint-Louis-du-Senegal, 1867-1920 (Society and Politics in Africa) Pathologies of Power: Health, Human Rights, and the New War on the Poor (California Series in Public Anthropology) Colonial Pathologies: American Tropical Medicine, Race, and Hygiene in the Philippines Avicenna Canon of Medicine Volume 3: Special Pathologies (The Canon of Medicine)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)