

Contents

- Preface, vi
- List of Contributors, vii
- Dedication, x
- 1** First-Trimester Detection of Fetal Anomalies, 1
Raffaele Napolitano and Aris T Papageorgiou
- 2** Fetal Aneuploidies, 31
Petya Chaveeva, Maria Agathokleous and Kypros H Nicolaides
- 3** Routine Fetal Anomaly Scan, 60
Meekai To and Susana Pereira
- 4** Amniotic Fluid, 81
Anne Marie Coady
- 5** Disorders of the Placenta: Localization and Placental Attachment Disorders, 100
Michael J Weston
- 6** Prenatal Diagnosis of Fetal Infections, 122
Yves Ville and Marianne Leruez
- 7** Fetal Anomalies – The Geneticist's Approach, 139
Tessa Homfray and Peter A Farndon
- 8** Diagnosis of Hydrops and Multiple Malformation Syndromes, 161
Tessa Homfray
- 9** Assessment of Twin Gestation, 182
Liesbeth Lewi, Roland Devlieger, Luc De Catte and Jan Deprest
- 10** Fetal Growth, 211
Christina K H Yu and Sarah Bower
- 11** Cranial Abnormalities, 223
Anne Marie Coady
- 12** Diagnosis of Spina Bifida and Other Dysraphisms in the Fetus, 264
Dario Paladini
- 13** Abnormalities of the Face and Neck, 289
Srividhya Sankaran and Phillipa Kyle
- 14** Cardiac Abnormalities and Arrhythmias, 336
Vita Zidere and Lindsey Allan
- 15** Pulmonary Abnormalities, 394
Katrin Karl and Rabi Chaoui
- 16** Skeletal Abnormalities, 417
Sarah A Russell
- 17** Abdominal and Abdominal Wall Abnormalities, 451
Mark Kilby and Tara Selman
- 18** Urinary Tract Abnormalities, 479
Makrina Savvidou and H K Dhillon
- 19** Haematological Disorders, 518
Asma Khalil, Natalie Suff, Dick Oepkes and Pranav P Pandya
- 20** Fetal Tumours, 535
Irina Tsikhanenka and Philippe Jeanty
- 21** Fetal Magnetic Resonance Imaging, 561
Mieke Cannie and Jacques Jani
- 22** Fetal Pathology, 583
Jeremy W Pryce and Neil J Sebire
- Index, 603