Contents

Contributors page viii

- 1 Introduction 1 Eric R. M. Jauniaux and Botros R. M. B. Rizk
- Assisted reproductive technology pregnancies: the historical perspective 4
 Basil C. Tarlatzis, Dimitra S. Kyrou, and Eric R. M. Jauniaux
- The role of ultrasound in early pregnancy after assisted conception 14 Andrea Day and Davor Jurkovic
- 4 Pregnancy after ovarian hyperstimulation syndrome 36
 Botros R. M. B. Rizk and Raphael Ron-El
- 5 **Early pregnancy failure after assisted reproductive technology** 51 Sotirios H. Saravelos and Lesley Regan
- 6 Singleton pregnancy after assisted reproductive technology: the obstetric perspective 66 Annika K. Ludwig, Michael Ludwig, and Eric R. M. Jauniaux
- 7 Early and late pregnancy and psychological complications after assisted reproductive technology 72
 Gamal I. Serour
- 8 Multiple gestation pregnancy after assisted reproductive technology 82 Eric R. M. Jauniaux

- 9 Pregnancy after intracytoplasmic spermatozoon injection 93
 Willem Verpoest and Paul Devroey
- Pregnancy outcome after oocyte and embryo cryopreservation 108
 Eleonora Porcu and Antonia Bazzocchi
- 11 **Pregnancy after fertility preservation** 124 Ephia Yasmin and Melanie C. Davies
- 12 **Pregnancy after ovarian transplantation** 137 Sherman J. Silber
- 13 Prenatal diagnosis after assisted reproductive technology 149Ido Ben-Ami and Ron Maymon
- 14 Children born after assisted reproductive technology 168Alastair G. Sutcliffe and Tajinder Singhrao
- 15 Ethical and legal perspectives of assisted reproductive technology pregnancies 182
 Françoise Shenfield

Index 193

The color plates can be found between pages 118 and 119.