

|                         |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1. Record Nr.           | UNINA9910337492203321                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Autore                  | Wasson Cassandra                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Titolo                  | Absolute Obstetric Anesthesia Review : The Complete Study Guide for Certification and Recertification / / by Cassandra Wasson, Albert Kelly, David Ninan, Quy Tran                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Pubbl/distr/stampa      | Cham : , : Springer International Publishing : , : Imprint : Springer, , 2019                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| ISBN                    | 3-319-96980-3                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Edizione                | [1st ed. 2019.]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Descrizione fisica      | 1 online resource (156 pages)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Disciplina              | 617.9682                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| Soggetti                | Anesthesiology<br>Obstetrics<br>Obstetrics/Perinatology/Midwifery                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Lingua di pubblicazione | Inglese                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| Formato                 | Materiale a stampa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Livello bibliografico   | Monografia                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Nota di contenuto       | Section I: Maternal Physiology -- Chapter 1: Effects of Pregnancy on Uptake and Distribution -- Chapter 2: Respiratory -- Chapter 3: Cardiovascular -- Chapter 4: Renal -- Chapter 5: Liver -- Chapter 6: Gastrointestinal -- Chapter 7: Hematology -- Chapter 8: Placental O2 Exchange -- Chapter 9: Placental CO2 Exchange -- Chapter 10: Placental Blood Flow -- Chapter 11: Barrier Function -- Section II: Maternal-Fetal Considerations -- Chapter 12: Pharmacology of Anesthetic Drugs -- Chapter 13: Pharmacology of Local Anesthetic Adjuvants -- Chapter 14: Pharmacology of Oxytocic Drugs -- Chapter 15: Mechanisms of Placental Transfer, Placental Transfer of Specific Drugs -- Chapter 16: Fetal Disposition of Drugs -- Chapter 17: Drug Effects on Newborn -- Chapter 18: Amniotic Fluid -- Chapter 19: Antepartum Fetal Assessment and Therapy -- Chapter 20: Systemic Medications: Opioids, Sedatives, Inhalational Agents -- Chapter 21: Epidural, Caudal, Spinal, Combined Spinal/Epidural -- Chapter 22: Paracervical Block, Lumbar Sympathetic Block, Pudendal Block -- Chapter 23: Complications of Labor Analgesia -- Chapter 24: Influence of Anesthetic Technique on Labor -- Chapter 25: Cesarean Delivery -- Section III: Pathophysiology of Complicated Pregnancy -- Chapter 26: Anesthesia for Cerclage -- Chapter 27: Anesthesia for Non-obstetric |

Surgery -- Chapter 28: Ectopic Pregnancy -- Chapter 29: Spontaneous Abortion -- Chapter 30: Gestational Trophoblastic Disease (Hydatid Mole) -- Chapter 31: Autoimmune Disorders -- Chapter 32: Diabetes Mellitus (DM) -- Chapter 33: Thyroid Disorders -- Chapter 34: Pheochromocytoma -- Chapter 35: Congenital Heart Disease -- Chapter 36: Valvular Disorders -- Chapter 37: Other Heart Disease -- Chapter 38: Anemia -- Chapter 39: Thrombocytopenic Coagulopathies -- Chapter 40: Other Hematologic Disorders -- Chapter 41: Hypertension (HTN) -- Chapter 42: Neurologic Disorders -- Chapter 43: Asthma -- Chapter 44: Other Respiratory Disorders -- Chapter 45: Renal Disorders -- Chapter 46: Human Immunodeficiency Virus (HIV) Infection -- Section IV: Problems of Term and Delivery -- Chapter 47: Intrapartum Fetal Assessment -- Chapter 48: Supine Hypotensive Syndrome -- Chapter 49: Embolic Disorders -- Chapter 50: Antepartum Hemorrhage -- Chapter 51: Postpartum Hemorrhage -- Chapter 52: Cord Prolapse -- Chapter 53: Dystocia, Malposition, and Malpresentation (Breech, Transverse Lie) -- Chapter 54: Maternal Cardiopulmonary Resuscitation -- Chapter 55: Fever and Infection -- Chapter 56: Preterm Labor -- Chapter 57: Vaginal Birth After Cesarean Section (VBAC) -- Chapter 58: Multiple Gestation -- Chapter 59: Resuscitation of Newborn -- Chapter 60: Intrauterine Surgery -- Appendix A -- Management of antithrombotic therapy for neuraxial and peripheral nerve procedure.

---

#### Sommario/riassunto

This concise, easy to follow review of obstetric anesthesia follows the outline set forth by the American Board of Anesthesiology (ABA), making it an invaluable resource for in-service exam and board exams. The book is divided into four sections, beginning with maternal physiology, followed by maternal-fetal considerations, then pathophysiology of complicated pregnancy, and finally problems of term and delivery. Written at the fellow-level, it provides anesthesiology residents, obstetric anesthesiology fellows, and any anesthesiologist providing care to obstetric patients testable information for the boards, as well as practical tips for clinical practice.

---