

VIDEO CONTENTS

- 1 NEONATAL RESUSCITATION, 1
Tina A. Leone
 - 2 PERINATAL ASPHYXIA, 18
Matthew A. Rainaldi • Jeffrey M. Perlman
 - 3 FLUID AND ELECTROLYTE MANAGEMENT
IN THE NEWBORN INTENSIVE CARE
UNIT, 33
John M. Lorenz
 - 4 GLUCOSE METABOLISM, 47
David H. Adamkin
 - 5 NEONATAL HYPERBILIRUBINEMIA, 64
Michael Kaplan • Cathy Hammerman
 - 6 PARENTERAL NUTRITION, 83
Catalina Bazacliu • Jatinder J.S. Bhatia
 - 7 ENTERAL NUTRITION, 95
Brenda B. Poindexter • Camilia R. Martin
 - 8 ANEMIA, 107
Robin Kjerstin Ohls
 - 9 RESPIRATORY DISTRESS SYNDROME, 137
Alain Cuna • Waldemar A. Carlo
 - 10 PRINCIPLES OF MECHANICAL
VENTILATION, 154
Steven M. Donn • Sunil K. Sinha
 - 11 BRONCHOPULMONARY DYSPLASIA, 169
Ben-Hur Johnson • Bernard Thébaud
 - 12 NEONATAL APNEA, 183
Ana Paula D. Ribeiro • Elie G. Abu Jawdeh •
Richard J. Martin
 - 13 NEONATAL SEPSIS, 193
Karen M. Puopolo • Gabriel J. Escobar
 - 14 PATENT DUCTUS ARTERIOSUS, 212
William E. Benitz
 - 15 NEONATAL HYPOTENSION, 230
Tai-Wei Wu • Shahab Noori • Istvan Seri
 - 16 CONGENITAL HEART DISEASE IN THE
NEWBORN PERIOD, 244
Ganga Krishnamurthy • Veniamin Ratner • Stéphanie
Levasseur • S. David Rubenstein
 - 17 PERSISTENT PULMONARY HYPERTENSION
OF THE NEWBORN AND HYPOXEMIC
RESPIRATORY FAILURE, 270
Bobby Mathew • Satyan Lakshminrusimha
 - 18 RENAL FAILURE IN NEONATES, 299
Kimberly J. Reidy • Fangming Lin
 - 19 NEONATAL SEIZURES, 313
Renée A. Shellhaas
 - 20 INTRAVENTRICULAR HEMORRHAGE, 328
Andrew Whitelaw
 - 21 SURGICAL EMERGENCIES IN THE
NEWBORN, 340
Calvin J. Young • Michael G. Caty • Robert A. Cowles
 - 22 NECROTIZING ENTEROCOLITIS, 353
Eric B. Ortigoza • Josef Neu
- INDEX, 365