

1. Record Nr.	UNINA9910826690303321
Titolo	Innovations in neonatal-perinatal medicine : innovative technologies and therapies that have fundamentally changed the way we deliver care for the fetus and the neonate // editors Oommen Mathew, Jatinder Bhatia
Pubbl/distr/stampa	Hackensack, N.J., : World Scientific, 2011
ISBN	1-283-14377-1 9786613143778 981-4280-05-4
Edizione	[1st ed.]
Descrizione fisica	1 online resource (350 p.)
Altri autori (Persone)	MathewOommen BhatiaJatinder
Disciplina	618.32
Soggetti	Newborn infants - Medical care Fetus - Diseases Newborn infants - Diseases Perinatology Neonatology
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Contents; Preface; List of Editors and Contributors; Chapter 1 Medical Innovations in the 20th Century and Their Impact on Neonatal-Perinatal Medicine: A Global Perspective; Chapter 2 Assisted Reproductive Technologies; Chapter 3 Advances in Fetal Diagnostics for Genomic Alterations; Chapter 4 Fetal Imaging in Detection of Congenital Heart Disease; Chapter 5 Imaging the Newborn Brain; Chapter 6 Monitoring and Intervention Therapies in Neonatal Intensive Care Units; Chapter 7 Regulation of Neonatal Environment 2010; Chapter 8 Advances in Neonatal Nutritional Care Chapter 9 Advances in Ventilatory Care of the NeonateChapter 10 Respiratory Distress Syndrome: Impact of Surfactant Therapy and Antenatal Steroid; Chapter 11 Antibiotics and Other Miracle Drugs; Chapter 12 Impact of Surgical Innovations; Index

## Sommario/riassunto

Innovations in technology and new therapies have changed the face of medicine in the last few decades. These include advances in fetal diagnosis (preimplantation genetics, chorionic villous sampling and amniocentesis), drugs that have been developed to treat unique conditions in neonates such as respiratory distress syndrome (surfactant) and pulmonary hypertension (inhaled nitric oxide), as well as technological advances and interventions resulting in diagnostic (ultrasounds and MRI) and therapeutic interventions (intrauterine transfusion to ECMO). Research in fertility treatments have resulte

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