1. Record Nr. UNINA9910824930903321

Autore Kelmanson I. A (Igor Aleksandrovich)

Titolo Sleep and breathing in infants and young children [[electronic resource]]

/] / Igor A. Kelmanson

Pubbl/distr/stampa New York, : Nova Biomedical Books, c2006

ISBN 1-61209-351-5

Edizione [1st ed.]

Descrizione fisica 1 online resource (240 p.)

Disciplina 618.92/8498

Soggetti Infants - Sleep

Children - Sleep

Sleep disorders in children

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 (p. [171]-212) and index.

Nota di contenuto Polysomnography as the objective method of sleep study -- Basic

knowledge on sleep neurophysiology -- Sleep ontogeny -- Sleep chronobiology -- The mechanisms responsible for the maintenance of respiration -- Respiratory and other physiological characteristics during sleep -- Arousals -- Major forms of sleep disorders in infants and young children and approaches to their correction -- Apnea of prematurity and infantile apnea -- Obstructive sleep apnea syndrome (OSAS) -- Central hypoventilation -- Apparent life-threatening events (ALTE) -- Sleep disordered breathing and chronic pulmonary diseases -- Approaches to evaluation and management in cases of sleep disordered breathing in infants and young children -- Sudden Infant Death Syndrome : definition and epidemiology -- SIDS and sleep disordered breathing -- Infant behavioral characteristics associated with SIDA and its risk factors -- Model of SIDS and preventive strategies.