1. Record Nr. UNINA9910317678803321 Hypoxia and human diseases / / edited by Chi Zhou, Jing Zheng Titolo Rijeka, Croatia:,: IntechOpen,, 2017 Pubbl/distr/stampa **ISBN** 953-51-7334-0 953-51-2896-5 Descrizione fisica 1 online resource (454 pages) Disciplina 611.0028 Soggetti Anoxemia Cerebral anoxia Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references and index. Nota di bibliografia Sommario/riassunto This book contains a total of 21 chapters, each of which was written by experts in the corresponding field. The objective of this book is to provide a comprehensive and updated overview of cellular and molecular mechanisms underlying hypoxia's impacts on human health, as well as current advances and future directions in the detection. recognition, and management of hypoxia-related disorders. This collection of articles provides a clear update in the area of hypoxia research for biomedical researchers, medical students, nurse practitioners, and practicing clinicians in the fields of high altitude biology, cardiovascular biology and medicine, tumor oncology, obstetrics, pediatrics, and orthodontics and for others who may be

interested in hypoxia.