

1. Record Nr.	UNINA9910707083803321
Autore	Turnipseed D. Phil
Titolo	Forecast Mekong: 2011 update
Pubbl/distr/stampa	[Reston, Va.] : , : U.S. Department of the Interior, U.S. Geological Survey, , 2011
Descrizione fisica	1 online resource (8 unnumbered pages) : color illustrations, color maps
Collana	General information product ; ; 130
Soggetti	Restoration ecology - Mekong River Watershed Conservation of natural resources - Mekong River Watershed Mekong River Watershed Management
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Author: D.P. Turnipseed.

2. Record Nr.	UNINA9910337533803321
Titolo	Pituitary Disorders of Childhood : Diagnosis and Clinical Management / / edited by Brenda Kohn
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Humana, , 2019
ISBN	3-030-11339-6
Edizione	[1st ed. 2019.]
Descrizione fisica	1 online resource (362 pages)
Collana	Contemporary Endocrinology, , 2523-3785
Disciplina	616.99247 616.47
Soggetti	Endocrinology Pediatrics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Part I. Embryologic and Genetic Disorders of the Pituitary Gland -- Genomics -- Genetics of Hypopituitarism -- Part II. Acquired Pituitary Disorders: Pituitary Tumors and Nonpituitary Sellar Masses -- Adamantinomatous Craniopharyngioma: Genomics, Radiologic Findings, Clinical, Prognosis -- Prolactinomas -- Cushing's Disease: Diagnosis and Treatment -- Surgery for Cushing's Disease -- Gigantism and Acromegaly -- TSH Secreting Pituitary Adenomas -- Molecular Predictors of Clinical Behavior in Pituitary Adenohypophysial Tumors -- Nonpituitary Sellar Masses and Infiltrative Disorders -- Part III. Posterior Pituitary Disorders -- Posterior Pituitary Disorders: Anatomy and Physiology; Central Diabetes Insipidus (CDI); Syndrome of Inappropriate Anti-diuretic Hormone (SIADH) -- Part IV. Functional Hypothalamic-Pituitary Hormone Deficiencies -- Congenital Hypogonadotropic Hypogonadism (Isolated GnRH Deficiency) -- Genetics of Delayed Puberty -- Hypothalamic Amenorrhea -- Part V. Neuro-ophthalmic Diseases -- Neuro-ophthalmic Diseases and Endocrinologic Function -- Part VI. CNS Radiation -- CNS Radiation of Childhood CNS Tumors -- Part VII. Childhood Cancer Treatment -- Hypothalamic-Pituitary Dysfunction as a Late-Effect of Childhood Cancer, Brain Tumors and their Treatments -- Part VIII. Traumatic Brain Injury -- Pituitary Response to Traumatic Brain Injury.

Sommario/riassunto

This unique book presents an up-to-date discussion of clinical disorders of the pituitary gland in children with specific emphasis on state-of-the-art diagnostic and treatment modalities, highlighting the newest scientific advances in genomics and molecular biology that clinician-scientists caring for children need to know. Chapters focus on the current knowledge base in genomics, pathophysiology, diagnosis, and medical and surgical management, organized into thematic sections. Part I discusses embryologic and genetic disorders, including genomics and congenital disorders of the pituitary. Part II presents acquired pituitary disorders, such as prolactinomas, Cushing's Disease, and both hormone secreting and non-secreting pituitary tumors. Subsequent sections cover posterior pituitary disorders, such as diabetes insipidus, functional hormone deficiencies of the hypothalamic-pituitary axis, including delayed puberty and pubertal disorders and growth hormone disorders, neuro-ophthalmic disease, CNS radiation, childhood cancer treatment and traumatic brain injury. Authoritative and comprehensive, *Pituitary Disorders of Childhood* will serve as a precise guide for clinical endocrinologists and will guide future investigation into translational and clinical research on the pediatric pituitary.
