

1. Record Nr.	UNINA9910792586203321
Autore	Marshall John <1954->
Titolo	Atmosphere, ocean, and climate dynamics [[electronic resource]] : an introductory text / / John Marshall and R. Alan Plumb
Pubbl/distr/stampa	Amsterdam ; ; [Burlington, MA], : Elsevier Academic Press, c2008
ISBN	1-282-54040-8 9786612540400 0-08-055670-1
Descrizione fisica	1 online resource (345 p.)
Collana	International geophysics series ; ; v. 93
Altri autori (Persone)	PlumbR. Alan <1948->
Disciplina	551.5/246
Soggetti	Atmospheric circulation Ocean-atmosphere interaction Ocean circulation Fluid dynamics Atmospheric thermodynamics
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. 303-305) and index.
Nota di contenuto	Characteristics of the atmosphere -- The global energy balance -- The vertical structure of the atmosphere -- Convection -- The meridional structure of the atmosphere -- The equations of fluid motion -- Balanced flow -- The general circulation of the atmosphere -- The ocean and its circulation -- The wind-driven circulation -- The thermohaline circulation of the ocean -- Climate and climate variability.
Sommario/riassunto	For advanced undergraduate and beginning graduate students in atmospheric, oceanic, and climate science, Atmosphere, Ocean and Climate Dynamics is an introductory textbook on the circulations of the atmosphere and ocean and their interaction, with an emphasis on global scales. It will give students a good grasp of what the atmosphere and oceans look like on the large-scale and why they look that way. The role of the oceans in climate and paleoclimate is also discussed. The combination of observations, theory and accompanying illustrative laboratory experiments sets this text apart by m

2. Record Nr.	UNINA9910908368003321
Autore	Qin Sihe
Titolo	Atlas of Limb Deformity : Etiological Classification // edited by Sihe Qin, Wen Tian, Qianyu Zhuang, Baofeng Guo
Pubbl/distr/stampa	Singapore : , : Springer Nature Singapore : , : Imprint : Springer, , 2024
ISBN	9789819709991 9789819709984
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (399 pages)
Altri autori (Persone)	TianWen ZhuangQianyu GuoBaofeng
Disciplina	617.58
Soggetti	Orthopedics Orthopaedics Ortopèdia Extremitats Malformacions Llibres electrònics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	Chapter 1 General Introduction of Limb Deformity -- Chapter 2 Congenital Malformation of Lower Limbs -- Chapter 3 Hereditary Genetic Defects and Metabolic Disorders Lead to Deformity -- Chapter 4 Developmental Deformity of Lower Limbs -- Chapter 5 Rheumatic Immunity and Degenerative Diseases Lead to Deformity -- Chapter 6 Neoplastic Disease Lead to Deformity -- Chapter 7 Vascular, Blood and Lymphatic Diseases Lead to Deformity -- Chapter 8 Neurogenic Disease Lead to Deformity -- Chapter 9 Infectious Diseases Lead to Deformity -- Chapter 10 Post-Traumatic Limb Deformity -- Chapter 11 A Combination of Causes Lead to Deformity -- Chapter 12 Spine and Spinal Cord Malformation -- Chapter 13 Congenital Hand Deformity of Upper Limb Associated with Genetic Abnormality -- Chapter 14 Acquired Upper Limb – Hand Deformity.
Sommario/riassunto	This book focuses on classification and category of etiology, clinical

manifestations, diagnosis, and orthopedic principles of different types of limb deformities in China. The relativity of the definition of limb deformity, the cognitive history of human beings on limb deformity and disability for thousands of years, and the characteristics and classification methods of the diseases category of limb deformity in Chinese population are covered in the chapters, in which the dynamic nature of the occurrence and development of limb deformity from the perspective of biological evolution and auxology, is analyzed too. Written by experts with wealthy of experience, it will be an ideal reference for physicians involved in the diagnosis and treatment of limb deformity.
