Record Nr. UNINA9910300343003321 Autore Feldman Eva L Titolo Atlas of Neuromuscular Diseases [[electronic resource]]: A Practical Guideline / / by Eva L. Feldman, Wolfgang Grisold, James W. Russell, Wolfgang N. Löscher Vienna:,: Springer Vienna:,: Imprint: Springer,, 2014 Pubbl/distr/stampa **ISBN** 3-7091-1605-8 Edizione [2nd ed. 2014.] Descrizione fisica 1 online resource (335 p.) Disciplina 616.744 Soggetti Neurology Rehabilitation Orthopedics **Pediatrics** General practice (Medicine) Neurology Conservative Orthopedics General Practice / Family Medicine Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Description based upon print version of record. Note generali

Nota di bibliografia Includes bibliographical references and index at the end of each

chapters.

Nota di contenuto Principles of peripheral nerves -- Diagnostic tools -- Principles of

peripheral nerve surgery -- Principles of nerve rehabilitation -- Pain --

Cranial nerves -- Roots -- Plexus -- Mononeuropathies -- Nerve

tumours -- Polyneuropathies -- Conditions resembling

mononeuropathies -- Neuromuscular transmission disorders -- Muscle

-- Motor neuron diseases.

This atlas presents a comprehensive outline of neuromuscular diseases. Sommario/riassunto

> written by respected American and European authors. It discusses all aspects of neuromuscular disorders including cranial and spinal nerves, motor neuron diseases, nerve plexus, peripheral nerves, mono- and polyneuropathies, entrapment syndromes, neuromuscular junctions, and muscle disease. Each chapter is structured into the following sections: anatomy, symptoms, signs, pathogenesis, diagnosis and differential diagnosis, therapy and prognosis. The diagnostic tools in

neuromuscular disease are explained and practical guidelines are offered on how to advance from symptoms to syndromes. The therapeutic options for each disease are also described. In this new edition, the structure of the chapters has been reorganized and chapters on principles of peripheral nerves, nerve pain, nerve surgery and rehabilitation have been added. The current trend of increased use of imaging techniques such as US and MRI in the diagnosis and follow-up of neuromuscular disorders is also reflected.