

1. Record Nr.	UNISA990000781840203316
Autore	KUMAR, Krishan
Titolo	The rise of modern society : aspects of the social and political development of the West / Krishan Kumar
Pubbl/distr/stampa	Oxford : B. Blackwell, 1988
ISBN	0-631-16007-8
Descrizione fisica	X, 338 p ; 24 cm
Disciplina	303.44
Soggetti	Società e sviluppo economico - Paesi occidentali Paesi occidentali - Politica - Studi
Collocazione	303.44 KUM 1 (ISP V 361)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia

2. Record Nr.	UNINA9910437999603321
Titolo	Neuroimaging of movement disorders // Fatta B. Nahab and Noriaki Hattori, editors
Pubbl/distr/stampa	New York, : Springer, 2013
ISBN	1627034714 9781627034715
Edizione	[1st ed. 2013.]
Descrizione fisica	1 online resource (298 p.)
Collana	Current clinical neurology
Altri autori (Persone)	NahabFatta B HattoriNoriaki
Soggetti	Movement disorders - Imaging Nervous system - Radiography Movement disorders Diagnostic imaging Movement Disorders Diagnostic Imaging Nervous System - diagnostic imaging
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 and index.
Nota di contenuto	Introduction to Neuroimaging / Christian LoRe Stanton, Pradip M. Pattany -- Morphometric Analyses in Movement Disorders / Bogdan Draganski, Ettore A. Accolla -- Diffusion Magnetic Resonance Imaging and Its Applications in Movement Disorders / Jiun-Jie Wang, Yau-Yau Wai -- PET/SPECT Imaging During Dynamic Motor Control / Kazumi Iseki, Takashi Hanakawa -- Transcranial Ultrasonography in Movement Disorders / Stefanie Behnke, Daniela Berg -- Applications of Near-Infrared Spectroscopy in Movement Disorders / Masahito Mihara, Noriaki Hattori, Ichiro Miyai -- Structural MRI in Idiopathic Parkinson Disease and Parkinsonism / Christoph Mueller, Klaus Seppi, Werner Poewe -- Dopamine Imaging in Idiopathic Parkinson Disease and Other Parkinsonisms / Yen F. Tai, Nicola Pavese -- Functional MRI in Idiopathic Parkinson Disease and Parkinsonism / Tao Wu, Mark Hallett -- Neuromelanin Imaging in Parkinson Disease / Makoto Sasaki, Fumio Yamashita, Kohsuke Kudo -- Neuroimaging of Dystonia / Silvina G.

Horovitz, Mark Hallett -- Neuroimaging in Essential Tremor / Corneliu C. Luca, Fatta B. Nahab -- Imaging in Huntington's Disease and Other Chorea / Andrew McGarry, Kevin M. Biglan -- Neuroimaging of Ataxias / Anelyssa D' Abreu, Fernando Cendes -- Other Gait Disorders / Joseph C. Masdeu -- Neuroimaging of Basal Ganglia Calcifications / Norbert Brüggemann, Johann Hagenah -- Index.

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## Sommario/riassunto

In the diagnosis and treatment of movement disorders, the use of neuroimaging has expanded widely and has been an exciting, important modality for unlocking the causes of abnormal motor control. With ever improving machinery, data collection techniques and analysis methods, researchers are now being presented with an exponentially increasing amount of data that they must wade through and interpret in the context of existing knowledge about movement disorders. In Neuroimaging of Movement Disorders, the editors have produced a gold-standard resource that brings together an impressive international group of authorities in their respective fields to outline the current state of knowledge. Controversies, such as conflicting findings and methodological limitations, are covered and provide the reader with a comprehensive yet pragmatic understanding of the state of science. The chapters offer both comprehensive reviews of various neuroimaging methods and also more in-depth summaries of the contributions made by neuroimaging in individual movement disorders. Although many of the neuroimaging methods that are discussed have not been routinely used in clinical practice, the authors skillfully provide the reader with adequate detail to understand the requirements for using these methods and in some cases even the starting knowledge to begin local implementation. Neuroimaging of Movement Disorders is an indispensable reference that will be of value to all physicians and researchers involved in the care of patients with movement disorders.

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