

1. Record Nr.	UNINA9910823080103321
Titolo	Pain [[electronic resource]] : brain stimulation in the treatment of pain // Helena Knotkova, Ricardo Cruciani and Joav Merrick, editors
Pubbl/distr/stampa	New York, : Nova Science Publishers, c2010
ISBN	1-61470-495-3
Descrizione fisica	1 online resource (239 p.)
Collana	Disability studies
Altri autori (Persone)	KnotkovaHelena CrucianiRicardo MerrickJoav <1950->
Disciplina	616/.0472
Soggetti	Chronic pain - Treatment Brain stimulation - Therapeutic use Analgesia
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 / Ricardo A. Cruciani, Helena Knotkova, and Joav Merrick -- Introduction to electrotherapy technology / Marom Bikson ... [et al.] -- Brain changes related to chronic pain / Herta Flor -- Brain stimulation for the treatment of pain / Soroush Zaghi, Nikolas Heine, and Felipe Fregni -- Deep brain stimulation for chronic pain / Morten L. Kringelbach ... [et al.] -- Invasive treatment of chronic neuropathic pain syndromes : epidural stimulation of the motor cortex / Dirk Rasche and Volker M. Tronnier -- Brain stimulation in the management of postoperative pain / Jeffrey J. Borckardt, Scott Reeves, and Mark S. George -- Electrical stimulation of primary motor cortex for intractable neuropathic deafferentation pain / Youichi Saitoh -- Principles and mechanisms of transcranial magnetic stimulation / Monica A. Perez and Leonardo G. Cohen -- Principle and mechanisms of transcranial direct current stimulation (tDCS) / Andrea Antal, Walter Paulus, and Michael A. Nitsche -- Non-invasive brain stimulation therapy for the management of complex regional pain syndrome (CRPS) / Helena Knotkova ... [et al.] -- Non-invasive brain stimulation approaches to fibromyalgia pain / Baron Short ... [et al.] -- Safety of transcranial direct current stimulation (tDCS) in protocols involving human subjects / Arun Sundaram ... [et

al.].
