Resource Summary Report

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BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation

RRID:SCR_009659

Type: Tool

Proper Citation

BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation (RRID:SCR 009659)

Resource Information

URL: http://harvard.eagle-i.net/i/0000012e-58a9-37d6-55da-381e80000000

Proper Citation: BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation (RRID:SCR_009659)

Description: The Laboratory for Magnetic Brain Stimulation provides a cutting edge methodology for assessing the function of the cerebral cortex and motor systems. The method of repetitive cortical magnetic stimulation was pioneered by Dr. Pascual-Leone, the Director of the Laboratory, and is currently finding uses in a variety of clinical situations, ranging from depression and movement disorders to neurorehabilitation. Clinical work includes studies of central motor conduction time, cortical excitability, noninvasive determination of hemispheric dominance for language, and noninvasive cortical mapping. In addition, our clinical program offers noninvasive brain stimulation for treatment of neuropsychiatric disorders such as depression and schizophrenia, epilepsy, dystonia, Parkinson's disease, chronic pain, and the neurorehabilitation of hand function and language after stroke.

Resource Type: core facility, service resource, access service resource

Funding:

Resource Name: BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation

Resource ID: SCR 009659

Alternate IDs: nlx_156119

Alternate URLs:

http://bidmc.org/Research/ResearchCenters/BerensonAllenCenterforNoninvasiveBrainStimulation.aspx

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Ratings and Alerts

No rating or validation information has been found for BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation.

No alerts have been found for BIDMC Berenson-Allen Center for Noninvasive Brain Stimulation.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.