Manuel Casanova, M.D.

Gottfried & Gisela Kolb Endowed Chair in Psychiatry

Vice Chair of Research
Department of Psychiatry
School of Medicine

Refereed Publications 2011-2012


Sokhadze, E., Sokhadze, G., Casanova, M. Neuromodulation using transcranial DC stimulation (tDCS) and repetitive transcranial magnetic stimulation (rTMS) as a translational neuroscience approach to treat autism. Neuroconnections, pp. 16–18, Summer 2012.


Grant Funding


2013 Principal Investigator: Building a selective inhibitory tone in autism: an rTMS study. RO1MH068748 S888.000.


2013 Casanova MF (Principal Investigator) Effets of Repetitive Transcranial Magnetic on Gamma Activity and Redox State. Autism Research Institute, $30,000.

External Professional Activities:


Scientific Advisory Board Lifeboat Foundation

Board of Directors Families for Effective Autism treatment (FEAT)

Editorial Board: Autism Research

Associate Editor: Translational Neuroscience

Editor: Autism Insights

Editor: Autism Research and Treatment

Editorial Board: Journal of Special Education and Rehabilitation

Review Editor: Frontiers in Neurodegeneration

Editor: World Journal of Translational Medicine

Associate Editor: Open Journal of Psychiatry

Editor: The Scientific World Journal (Psychiatry and Pathology Domains)

Editorial Board: Neuroscience (IBRO)

Editorial Board: Acta Neuropathologica