Depression

Jiang, H. et al. Predictability of depression severity based on posterior alpha oscillations. <u>Clin Neurophysiol.</u> 2016 Apr; 127(4), 2108-2114

Olbrich, S. van Dinteren, Arns, M. Personalized Medicine: Review and Perspectives of Promising Baseline EEG Biomarkers in Major Depressive Disorder and Attention Deficit Hyperactivity Disorder. Neuropsychobiology. 2015; 72(3-4), 229-240

Scanion, G.C. et al. Neurophysiologic Correlates of Headache Pain in Subjects with Major Depressive Disorder. Clin EEG Neurosci. 2016 March 21; 15500594

Simkin, D.R., Thatcher, R.W., Lubar, J. Quantitative EEG and neurofeedback in children and adolescents: anxiety disorders, depressive disorders, comorbid addiction and attention-deficit/hyperactivity disorder, and brain injury. Child and Adolesc Psychiatr Clin N Am. 2014 Jul;23(3),427-464.

Roh, S.C. et al. EEG beta and low gamma power correlates with inattention in patients with major depressive disorder. J Affect Disord. 2016 Nov 1;204,124-130

Salk Institute. When Neurons Get the Blues. Science Daily January 31, 2019

University of Illinois at Chicago. EEG Can Determine if a Depressed Patient Will Do Better on Antidepressants or Talk Therapy. Science Daily June 14, 2018

Orenstein, D. Deep stimulation improves cognitive control by augmenting brain rhythms. Picower Institute for Learning and Memory. April 8, 2019.