Parkinson's Disease

He, X. et al. The Patterns of EEG Changes in early-onset Parkinson's disease patients. <u>Int J Neurosci.</u> 2017 Mar; 10, 1-26

Benz, N. et al. Slowing of EEG background activity in Parkinson's and Alzheimer's disease with early cognitive dysfunction. <u>Front Aging Neurosci.</u> 2014 Nov 18;6,314

Cozac, V.V. et al. Increase of EEG Spectral Theta Power Indicates Higher Risk of the Development of Severe cognitive Decline in Parkinson's Disease after 3 years. Front Aging Neurosci. 2016 Nov 29;8, 284

Sheng, Wu, et al. Influence of Medication on the Oscillatory and Dynamic Characteristics of Subthalamic Local Field Potentials in Patients with Parkinson's Disease. Sheng et al 2016 Feb; 33(1), 49-55

Mostile, G. et al. Electroencephalographic lateralization, clinical correlates and pharmacological response in untreated Parkinson's disease. Parkinsonism <u>Relat Disord.</u> 2015 Aug; 21(8),948-953

Caviness, J.N. et al. Differential spectral quantitative electroencephalography patterns between control and Parkinson's disease cohorts. Eur J Neurol. 2016 Feb;23(2),387-392

Ratti, P.L. et al. Distinctive features of NREM parasomnia behaviours in Parkinson's disease and Multiple System Atrophy. PLos One. 2015 Mar 10;10(3) 120973

Kempfer, J et al. Early automatic detection of Parkinson's disease on sleep recordings. <u>J Cin Neurophysiol.</u> 2014 Oct; 31 (5),409-415

Margis, R. et al. NREM sleep alpha and sigma activity in Parkinson's disease: evidence for conflicting electrophysiological activity? Clin Neurophysiol. 2015 May; 126(5), 951-958

Titova, N. et al. Parkinson's: a syndrome rather than a disease? Jour Neural Transm 2016, Dec, 1-8.

Kember, G. et al. Vagal nerve stimulation therapy: what is being stimulated? PLOS ONE 2014; 9(12): e114498

Li, W et al. Structural changes in gut microbiota in Parkinson's disease and its correlation with clinical features. Sci China Life Sci 2017, May, doi: 10.1007

Lee, S. et al. Abnormal Phase Coupling in Parkinson's Disease and Normalization Effects of Subthreshold Vestibular Stimulation. Frontiers Human Neuroscience. 2018 doi 10.3389

Carney, R. Neurofeedback Training Enables Voluntary Alteration of B-Band Power in the Subthalamic Nucleus of Individuals with Parkinson's Disease. ENeuro 2019, 6(2), e0144-19