

# Joshua K Wong

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4613304/publications.pdf>

Version: 2024-02-01

29  
papers

715  
citations

567281

15  
h-index

610901

24  
g-index

34  
all docs

34  
docs citations

34  
times ranked

751  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Therapeutic Advances in the Treatment of Holmes Tremor: Systematic Review. <i>Neuromodulation</i> , 2022, 25, 796-803.  | 0.8 | 15        |
| 2  | Connectomic imaging to predict and prevent cognitive decline after subthalamic DBS: next steps. <i>Brain</i> , 2022, 145, 1204-1206.  | 7.6 | 1         |
| 3  | Past, Present, and Future of Deep Brain Stimulation: Hardware, Software, Imaging, Physiology and Novel Approaches. <i>Frontiers in Neurology</i> , 2022, 13, 825178.  | 2.4 | 28        |
| 4  | Connectomic analysis of unilateral dual-lead thalamic deep brain stimulation for treatment of multiple sclerosis tremor. <i>Brain Communications</i> , 2022, 4, fcac063.  | 3.3 | 2         |
| 5  | A randomized clinical trial of burst vs. spaced physical therapy for Parkinsons disease. <i>Parkinsonism and Related Disorders</i> , 2022, 97, 57-62.   | 2.2 | 9         |
| 6  | Globus Pallidus Internus (Gpi) Deep Brain Stimulation for Parkinsonâ€™s Disease: Expert Review and Commentary. <i>Neurology and Therapy</i> , 2021, 10, 7-30.   | 3.2 | 28        |
| 7  | Advances and Future Directions of Neuromodulation in Neurologic Disorders. <i>Neurologic Clinics</i> , 2021, 39, 71-85.   | 1.8 | 4         |
| 8  | Safety and Tolerability of Burst-Cycling Deep Brain Stimulation for Freezing of Gait in Parkinsonâ€™s Disease. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 651168.   | 2.0 | 7         |
| 9  | Comparative connectivity correlates of dystonic and essential tremor deep brain stimulation. <i>Brain</i> , 2021, 144, 1774-1786.   | 7.6 | 47        |
| 10 | Time for a New 3-D Image for Globus Pallidus Internus Deep Brain Stimulation Targeting and Programming. <i>Journal of Parkinson's Disease</i> , 2021, 11, 1881-1885.  | 2.8 | 2         |
| 11 | Deep brain stimulation programming strategies: segmented leads, independent current sources, and future technology. <i>Expert Review of Medical Devices</i> , 2021, 18, 875-891.  | 2.8 | 8         |
| 12 | Suppression and Rebound of Pallidal Beta Power: Observation Using a Chronic Sensing DBS Device. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 749567.  | 2.0 | 8         |
| 13 | Connectivity correlates to predict essential tremor deep brain stimulation outcome: Evidence for a common treatment pathway. <i>NeuroImage: Clinical</i> , 2021, 32, 102846.  | 2.7 | 27        |
| 14 | Quality of life outcomes after deep brain stimulation in dystonia: A systematic review. <i>Parkinsonism and Related Disorders</i> , 2020, 70, 82-93.  | 2.2 | 13        |
| 15 | Long-term Parkinsonâ€™s disease quality of life after staged DBS: STN vs Gpi and first vs second lead. <i>Npj Parkinson's Disease</i> , 2020, 6, 13.  | 5.3 | 15        |
| 16 | Quality of life outcomes after globus pallidus internus deep brain stimulation in idiopathic or inherited isolated dystonia: a meta-analysis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2020, 91, 938-944. | 1.9 | 10        |
| 17 | Neuroimaging Advances in Deep Brain Stimulation: Review of Indications, Anatomy, and Brain Connectomics. <i>American Journal of Neuroradiology</i> , 2020, 41, 1558-1568.   | 2.4 | 64        |
| 18 | STN Versus Gpi Deep Brain Stimulation for Action and Rest Tremor in Parkinsonâ€™s Disease. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 578615.   | 2.0 | 22        |

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 19 | Case Report: Globus Pallidus Internus (GPI) Deep Brain Stimulation Induced Keyboard Typing Dysfunction. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 583441.  | 2.0 | 4         |
| 20 | Clinical and imaging features of newly recognized Kelch-like protein 11 paraneoplastic syndrome. <i>Neurology</i> , 2020, 95, 134-135.  | 1.1 | 6         |
| 21 | Deep brain stimulation in essential tremor: targets, technology, and a comprehensive review of clinical outcomes. <i>Expert Review of Neurotherapeutics</i> , 2020, 20, 319-331.  | 2.8 | 22        |
| 22 | A pooled meta-analysis of GPI and STN deep brain stimulation outcomes for cervical dystonia. <i>Journal of Neurology</i> , 2020, 267, 1278-1290.  | 3.6 | 29        |
| 23 | A Comprehensive Review of Brain Connectomics and Imaging to Improve Deep Brain Stimulation Outcomes. <i>Movement Disorders</i> , 2020, 35, 741-751.   | 3.9 | 40        |
| 24 | Longitudinal Follow-up of Impedance Drift in Deep Brain Stimulation Cases. <i>Tremor and Other Hyperkinetic Movements</i> , 2020, 8, 542.   | 2.0 | 18        |
| 25 | Acute Seroconversion of Eastern Equine Encephalitis Coinfection With California Serogroup Encephalitis Virus. <i>Frontiers in Neurology</i> , 2019, 10, 242.  | 2.4 | 4         |
| 26 | STN vs. GPI deep brain stimulation for tremor suppression in Parkinson disease: A systematic review and meta-analysis. <i>Parkinsonism and Related Disorders</i> , 2019, 58, 56-62.   | 2.2 | 63        |
| 27 | Ventral Intermediate Nucleus Versus Zona Incerta Region Deep Brain Stimulation in Essential Tremor. <i>Movement Disorders Clinical Practice</i> , 2018, 5, 75-82.   | 1.5 | 46        |
| 28 | Structural connectivity-based segmentation of the thalamus and prediction of tremor improvement following thalamic deep brain stimulation of the ventral intermediate nucleus. <i>NeuroImage: Clinical</i> , 2018, 20, 1266-1273. | 2.7 | 60        |
| 29 | Longitudinal Follow-up of Impedance Drift in Deep Brain Stimulation Cases. <i>Tremor and Other Hyperkinetic Movements</i> , 2018, 8, 542.   | 2.0 | 12        |