

Christine Lo

List of Publications by Year in descending order

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Version: 2024-02-01

28
papers

2,028
citations

516710

16
h-index

552781

26
g-index

28
all docs

28
docs citations

28
times ranked

2740
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Risk and predictors of dementia and parkinsonism in idiopathic REM sleep behaviour disorder: a multicentre study. <i>Brain</i> , 2019, 142, 744-759. | 7.6 | 636 |
| 2 | A genetic study of Wilson's disease in the United Kingdom. <i>Brain</i> , 2013, 136, 1476-1487. | 7.6 | 288 |
| 3 | Total Airway Count on Computed Tomography and the Risk of Chronic Obstructive Pulmonary Disease Progression. Findings from a Population-based Study. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2018, 197, 56-65. | 5.6 | 147 |
| 4 | Prodromal Parkinsonism and Neurodegenerative Risk Stratification in REM Sleep Behavior Disorder. <i>Sleep</i> , 2017, 40, . | 1.1 | 138 |
| 5 | Zebrafish as a new animal model for movement disorders. <i>Journal of Neurochemistry</i> , 2008, 106, 1991-1997. | 3.9 | 121 |
| 6 | Biomarkers of conversion to α -synucleinopathy in isolated rapid-eye-movement sleep behaviour disorder. <i>Lancet Neurology</i> , The, 2021, 20, 671-684. | 10.2 | 116 |
| 7 | Smartphone motor testing to distinguish idiopathic REM sleep behavior disorder, controls, and PD. <i>Neurology</i> , 2018, 91, e1528-e1538. | 1.1 | 91 |
| 8 | Multichannel Sleep Stage Classification and Transfer Learning using Convolutional Neural Networks. , 2018, 2018, 171-174. | | 56 |
| 9 | Detection of REM sleep behaviour disorder by automated polysomnography analysis. <i>Clinical Neurophysiology</i> , 2019, 130, 505-514. | 1.5 | 53 |
| 10 | Predictors of motor complications in early Parkinson's disease: A prospective cohort study. <i>Movement Disorders</i> , 2019, 34, 1174-1183. | 3.9 | 47 |
| 11 | Impulse control disorders in Parkinson disease and RBD. <i>Neurology</i> , 2019, 93, e675-e687. | 1.1 | 44 |
| 12 | Epidemiology and introduction to the clinical presentation of Wilson disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2017, 142, 7-17. | 1.8 | 39 |
| 13 | Predicting motor, cognitive & functional impairment in Parkinson's. <i>Annals of Clinical and Translational Neurology</i> , 2019, 6, 1498-1509. | 3.7 | 35 |
| 14 | Deep phenotyping of peripheral tissue facilitates mechanistic disease stratification in sporadic Parkinson's disease. <i>Progress in Neurobiology</i> , 2020, 187, 101772. | 5.7 | 35 |
| 15 | Nigrosome 1 imaging in REM sleep behavior disorder and its association with dopaminergic decline. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 26-35. | 3.7 | 32 |
| 16 | Continuous Real-World Gait Monitoring in Idiopathic REM Sleep Behavior Disorder. <i>Journal of Parkinson's Disease</i> , 2020, 10, 283-299. | 2.8 | 27 |
| 17 | Longitudinal Changes in Parkinson's Disease Symptoms with and Without Rapid Eye Movement Sleep Behavior Disorder: The Oxford Discovery Cohort Study. <i>Movement Disorders</i> , 2021, 36, 2821-2832. | 3.9 | 24 |
| 18 | Apathy in rapid eye movement sleep behaviour disorder is associated with serotonin depletion in the dorsal raphe nucleus. <i>Brain</i> , 2018, 141, 2848-2854. | 7.6 | 21 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Smartphone Speech Testing for Symptom Assessment in Rapid Eye Movement Sleep Behavior Disorder and Parkinson's Disease. IEEE Access, 2021, 9, 44813-44824. | 4.2 | 19 |
| 20 | Olfactory Testing in Parkinson Disease and REM Behavior Disorder. Neurology, 2021, 96, e2016-e2027. | 1.1 | 12 |
| 21 | Proof of concept: Screening for REM sleep behaviour disorder with a minimal set of sensors. Clinical Neurophysiology, 2021, 132, 904-913. | 1.5 | 11 |
| 22 | Computer-aided diagnosis for (123I)FP-CIT imaging: impact on clinical reporting. EJNMMI Research, 2018, 8, 36. | 2.5 | 9 |
| 23 | Horse's tail in bamboo spine: the "cauda equina syndrome in ankylosing spondylitis". Practical Neurology, 2014, 14, 418-421. | 1.1 | 8 |
| 24 | A composite clinical motor score as a comprehensive and sensitive outcome measure for Parkinson's disease. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, 617-624. | 1.9 | 7 |
| 25 | Automating the Detection of REM Sleep Behaviour Disorder. , 2018, 2018, 1460-1463. | | 5 |
| 26 | Concurrent amyotrophic lateral sclerosis and cystic fibrosis supports common pathways of pathogenesis. Amyotrophic Lateral Sclerosis and Frontotemporal Degeneration, 2013, 14, 473-475. | 1.7 | 3 |
| 27 | The subresolution DaTSCAN phantom. Nuclear Medicine Communications, 2018, 39, 268-275. | 1.1 | 3 |
| 28 | Heterozygous mutations in the FGF8, SHH and nodal/transforming growth factor beta pathways do not confer increased dopaminergic neuron vulnerability" A zebrafish study. Neuroscience Letters, 2013, 532, 55-58. | 2.1 | 1 |