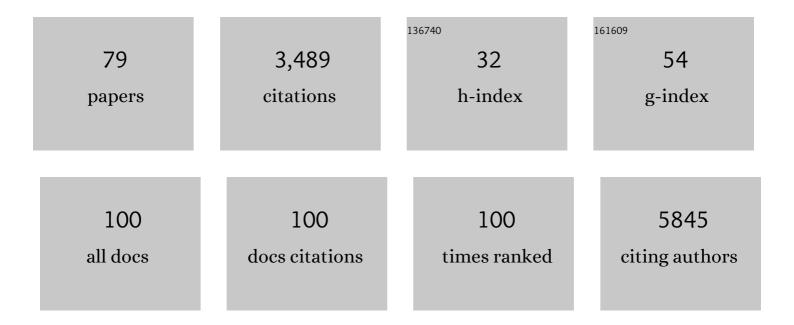
## James T H Teo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5697859/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Outcome of Parkinson's Disease Patients Affected by <scp>COVID</scp> â€19. Movement Disorders, 2020, 35, 905-908.	2.2	192
2	The Role of Contralesional Dorsal Premotor Cortex after Stroke as Studied with Concurrent TMS-fMRI. Journal of Neuroscience, 2010, 30, 11926-11937.	1.7	190
3	A clinical risk score to identify patients with COVID-19 at high risk of critical care admission or death: An observational cohort study. Journal of Infection, 2020, 81, 282-288.	1.7	179
4	Cognitive behavioural therapy for adults with dissociative seizures (CODES): a pragmatic, multicentre, randomised controlled trial. Lancet Psychiatry,the, 2020, 7, 491-505.	3.7	175
5	Tardive dyskinesia is caused by maladaptive synaptic plasticity: A hypothesis. Movement Disorders, 2012, 27, 1205-1215.	2.2	172
6	Angiotensinâ€converting enzyme inhibitors and angiotensin II receptor blockers are not associated with severe <scp>COVIDâ€19</scp> infection in a multiâ€site <scp>UK</scp> acute hospital trust. European Journal of Heart Failure, 2020, 22, 967-974.	2.9	163
7	The Effects of ARBs, ACEis, and Statins on Clinical Outcomes of COVID-19 Infection Among Nursing Home Residents. Journal of the American Medical Directors Association, 2020, 21, 909-914.e2.	1.2	145
8	The Future of Restorative Neurosciences in Stroke: Driving the Translational Research Pipeline From Basic Science to Rehabilitation of People After Stroke. Neurorehabilitation and Neural Repair, 2009, 23, 97-107.	1.4	125
9	Neurophysiological evidence for cerebellar dysfunction in primary focal dystonia. Journal of Neurology, Neurosurgery and Psychiatry, 2009, 80, 80-83.	0.9	116
10	Secondary and primary dystonia: pathophysiological differences. Brain, 2013, 136, 2038-2049.	3.7	104
11	Excess deaths in people with cardiovascular diseases during the COVID-19 pandemic. European Journal of Preventive Cardiology, 2021, 28, 1599-1609.	0.8	93
12	Further evidence for NMDA-dependence of the after-effects of human theta burst stimulation. Clinical Neurophysiology, 2007, 118, 1649-1651.	0.7	89
13	The blink reflex recovery cycle differs between essential and presumed psychogenic blepharospasm. Neurology, 2011, 76, 610-614.	1.5	88
14	Multi-domain clinical natural language processing with MedCAT: The Medical Concept Annotation Toolkit. Artificial Intelligence in Medicine, 2021, 117, 102083.	3.8	86
15	Intracortical circuits modulate transcallosal inhibition in humans. Journal of Physiology, 2007, 583, 99-114.	1.3	85
16	Evaluation and improvement of the National Early Warning Score (NEWS2) for COVID-19: a multi-hospital study. BMC Medicine, 2021, 19, 23.	2.3	80
17	Human Theta Burst Stimulation Enhances Subsequent Motor Learning and Increases Performance Variability. Cerebral Cortex, 2011, 21, 1627-1638.	1.6	79
18	Using a smartphone-based self-management platform to support medication adherence and clinical consultation in Parkinson's disease. Npj Parkinson's Disease, 2017, 3, 2.	2.5	63

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19	The Contribution of Primary Motor Cortex is Essential for Probabilistic Implicit Sequence Learning: Evidence from Theta Burst Magnetic Stimulation. Journal of Cognitive Neuroscience, 2010, 22, 427-436.	1.1	56
20	Cerebellar theta burst stimulation impairs eyeblink classical conditioning. Journal of Physiology, 2012, 590, 887-897.	1.3	55
21	Pattern-specific role of the current orientation used to deliver Theta Burst Stimulation. Clinical Neurophysiology, 2007, 118, 1815-1823.	0.7	54
22	Impaired eye blink classical conditioning distinguishes dystonic patients with and without tremor. Parkinsonism and Related Disorders, 2016, 31, 23-27.	1.1	52
23	Characteristics of 698 patients with dissociative seizures: A <scp>UK</scp> multicenter study. Epilepsia, 2019, 60, 2182-2193.	2.6	51
24	Parkinson's Disease and <scp>Post–COVID</scp> â€19 Syndrome: The Parkinson's <scp>Long OVID</scp> Spectrum. Movement Disorders, 2021, 36, 1287-1289.	2.2	51
25	Cerebellum-dependent associative learning deficits in primary dystonia are normalized by rTMS and practice. European Journal of Neuroscience, 2013, 38, 2166-2171.	1.2	50
26	A case-control and cohort study to determine the relationship between ethnic background and severe COVID-19. EClinicalMedicine, 2020, 28, 100574.	3.2	48
27	D2 Receptor Block Abolishes Theta Burst Stimulation-Induced Neuroplasticity in the Human Motor Cortex. Neuropsychopharmacology, 2011, 36, 2097-2102.	2.8	47
28	Differing effects of intracortical circuits on plasticity. Experimental Brain Research, 2009, 193, 555-563.	0.7	45
29	All in the blink of an eye: new insight into cerebellar and brainstem function in <scp>DYT</scp> 1 and <scp>DYT</scp> 6 dystonia. European Journal of Neurology, 2015, 22, 762-767.	1.7	38
30	Late cortical plasticity in motor and auditory cortex: role of met-allele in BDNF Val66Met polymorphism. International Journal of Neuropsychopharmacology, 2014, 17, 705-713.	1.0	37
31	Early prolonged ambulatory cardiac monitoring in stroke (EPACS): an open-label randomised controlled trial. European Journal of Medical Research, 2019, 24, 25.	0.9	36
32	The effect of transcranial direct current stimulation on motor sequence learning and upper limb function after stroke. Clinical Neurophysiology, 2017, 128, 1389-1398.	0.7	35
33	Theta burst magnetic stimulation over the pre-supplementary motor area improves motor inhibition. Brain Stimulation, 2017, 10, 944-951.	0.7	35
34	Transcranial Magnetic Stimulation: From Neurophysiology to Pharmacology, Molecular Biology and Genomics. Neuroscientist, 2010, 16, 210-221.	2.6	32
35	COVID-19-related acute kidney injury; incidence, risk factors and outcomes in a large UK cohort. BMC Nephrology, 2021, 22, 359.	0.8	31

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#	Article	IF	CITATIONS
37	Extent of pulmonary thromboembolic disease in patients with COVID-19 on CT: relationship with pulmonary parenchymal disease. Clinical Radiology, 2020, 75, 780-788.	0.5	25
38	Semantic computational analysis of anticoagulation use in atrial fibrillation from real world data. PLoS ONE, 2019, 14, e0225625.	1.1	24
39	The facilitatory effects of intermittent theta burst stimulation on corticospinal excitability are enhanced by nicotine. Clinical Neurophysiology, 2009, 120, 1610-1615.	0.7	23
40	Inpatient COVID-19 mortality has reduced over time: Results from an observational cohort. PLoS ONE, 2022, 17, e0261142.	1.1	23
41	An interactive dashboard to track themes, development maturity, and global equity in clinical artificial intelligence research. The Lancet Digital Health, 2022, 4, e212-e213.	5.9	23
42	Prolonged cortical silent period but normal sensorimotor plasticity in spinocerebellar ataxia 6. Movement Disorders, 2008, 23, 378-385.	2.2	22
43	Tremor in Charcot-Marie-Tooth disease: No evidence of cerebellar dysfunction. Clinical Neurophysiology, 2015, 126, 1817-1824.	0.7	22
44	Pre-existing cardiovascular disease rather than cardiovascular risk factors drives mortality in COVID-19. BMC Cardiovascular Disorders, 2021, 21, 327.	0.7	22
45	Network analysis of patient flow in two UK acute care hospitals identifies key sub-networks for A&E performance. PLoS ONE, 2017, 12, e0185912.	1.1	20
46	Non-invasive brain stimulation for the lower limb after stroke: what do we know so far and what should we be doing next?. Disability and Rehabilitation, 2017, 39, 714-720.	0.9	17
47	Bleeding in cardiac patients prescribed antithrombotic drugs: electronic health record phenotyping algorithms, incidence, trends and prognosis. BMC Medicine, 2019, 17, 206.	2.3	12
48	Can cerebral microbleeds cause an acute stroke syndrome?. Neurology: Clinical Practice, 2011, 1, 75-77.	0.8	11
49	Patterns and prediction of liver injury with persistent cholestasis in survivors of severe SARS-CoV-2 infection. Journal of Infection, 2021, 82, e11-e13.	1.7	10
50	Risk Prediction for Poor Outcome and Death in Hospital In-Patients with COVID-19: Derivation in Wuhan, China and External Validation in London, UK. SSRN Electronic Journal, 0, , .	0.4	10
51	Atypical Parkinsonism-Dystonia Syndrome Caused by a Novel DJ1 Mutation. Movement Disorders Clinical Practice, 2014, 1, 45-49.	0.8	8
52	Machine learningâ€enabled multitrust audit of stroke comorbidities using natural language processing. European Journal of Neurology, 2021, 28, 4090-4097.	1.7	8
53	A Critical Investigation of Cerebellar Associative Learning in Isolated Dystonia. Movement Disorders, 2022, 37, 1187-1192.	2.2	8
54	CEREBELLAR ATAXIA AFTER MALARIA. Neurology, 2009, 73, 73-74.	1.5	7

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#	Article	IF	CITATIONS
55	Biological responses to COVID-19: Insights from physiological and blood biomarker profiles. Current Research in Translational Medicine, 2021, 69, 103276.	1.2	7
56	Estimating redundancy in clinical text. Journal of Biomedical Informatics, 2021, 124, 103938.	2.5	7
57	Ensemble learning for poor prognosis predictions: A case study on SARS-CoV-2. Journal of the American Medical Informatics Association: JAMIA, 2021, 28, 791-800.	2.2	6
58	Neurological injury from virtual reality mishap. BMJ Case Reports, 2021, 14, e243424.	0.2	6
59	Interaction Between Race, Ethnicity, Severe Mental Illness, and Cardiovascular Disease. Journal of the American Heart Association, 2022, 11, .	1.6	6
60	Ultrasound-guided lumbar puncture as a diagnostic aid to reduce number of attempts and complication rates. Ultrasound, 2013, 21, 170-175.	0.3	5
61	In response to Ballantyne and Schaefer's â€~Consent and the ethical duty to participate in health data research'. Journal of Medical Ethics, 2019, 45, 351-352.	1.0	5
62	A Knowledge Distillation Ensemble Framework for Predicting Short- and Long-Term Hospitalization Outcomes From Electronic Health Records Data. IEEE Journal of Biomedical and Health Informatics, 2022, 26, 423-435.	3.9	5
63	Real-time clinician text feeds from electronic health records. Npj Digital Medicine, 2021, 4, 35.	5.7	5
64	GENOTYPE SPECIFIC CEREBELLAR INVOLVEMENT IN DYT1 AND DYT6 DYSTONIA?. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, e2.67-e2.	0.9	4
65	COVID-related hospitalization, intensive care treatment, and all-cause mortality in patients with psychosis and treated with clozapine. European Neuropsychopharmacology, 2022, 56, 92-99.	0.3	4
66	Reply to: "Concerns Raised by Publication of Antonini et al., â€~Outcome of Parkinson Disease Patients Affected by Covidâ€19'― Movement Disorders, 2020, 35, 1298-1298.	2.2	3
67	Regional performance variation in external validation of four prediction models for severity of COVID-19 at hospital admission: An observational multi-centre cohort study. PLoS ONE, 2021, 16, e0255748.	1.1	3
68	Transdural spinal cord herniation with extradural cerebrospinal fluid collection. Practical Neurology, 2015, 15, 482-483.	0.5	2
69	Re: extent of pulmonary thromboembolic disease in patients with COVID-19 on CT: relationship with pulmonary parenchymal disease. Clinical Radiology, 2020, 75, 957-959.	0.5	1
70	Diarrhoea and preadmission antibiotic exposure in COVID-19: a retrospective cohort study of 1153 hospitalised patients. BMJ Open Gastroenterology, 2021, 8, e000593.	1.1	1
71	Don't discount magnet therapy. BMJ: British Medical Journal, 2006, 332, 180.4.	2.4	1
72	Natural language word embeddings as a glimpse into healthcare language and associated mortality surrounding end of life. BMJ Health and Care Informatics, 2021, 28, e100464.	1.4	1

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#	Article	IF	CITATIONS
73	A Clinical Risk Score to Identify Patients with COVID-19 at High Risk of Critical Care Admission or Death: An Observational Cohort Study. SSRN Electronic Journal, 0, , .	0.4	1
74	Process and Systems: Improving stroke pathways using an adhesive ambulatory ECG patch: reducing time for patients to ECGs and subsequent results. Future Healthcare Journal, 2022, 9, 64-66.	0.6	1
75	212†Preventing blindness for patients with optic disc swelling: improving care using transformative new technology. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A74.3-A74.	0.9	1
76	Anticoagulation for atrial fibrillation in people with serious mental illness in the general hospital setting. Journal of Psychiatric Research, 2022, 153, 167-173.	1.5	1
77	- Understanding Homeostatic Metaplasticity. , 2012, , 251-266.		0
78	219†MRI monitoring in MS patients prescribed disease monitoring treatments in Kings College Hospital. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A76.3-A76.	0.9	0
79	152†Automating the assessment of first seizure care pathways and clinical outcomes using electronic patient records. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A56.2-A56.	0.9	0