

# Tanya T Nguyen

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

42  
papers

1,549  
citations

18  
h-index

39  
g-index

47  
ext. papers

2,065  
ext. citations

4.2  
avg, IF

4.98  
L-index

#	Paper	IF	Citations
42	Partial least squares regression and principal component analysis: similarity and differences between two popular variable reduction approaches.. <i>Annals of General Psychiatry</i> , <b>2022</b> , 35, e100662	5.3	1
41	Inflammation, stress, and gut-brain axis as therapeutic targets in bipolar disorder <b>2022</b> , 403-437		
40	The Microbiota-Gut-Brain Axis in Alzheimer's Disease: A Review of Taxonomic Alterations and Potential Avenues for Interventions.. <i>Archives of Clinical Neuropsychology</i> , <b>2022</b> ,	2.7	5
39	Associations between inflammatory marker profiles and neurocognitive functioning in people with schizophrenia and non-psychiatric comparison subjects.. <i>Journal of Psychiatric Research</i> , <b>2022</b> , 149, 106-113	5.3	0
38	Gut microbiome in serious mental illnesses: A systematic review and critical evaluation. <i>Schizophrenia Research</i> , <b>2021</b> , 234, 24-40	3.6	29
37	Multi-omics of human plasma reveals molecular features of dysregulated inflammation and accelerated aging in schizophrenia. <i>Molecular Psychiatry</i> , <b>2021</b> ,	15.1	2
36	The Fecal Microbiome and Metabolome of Pitt Hopkins Syndrome, a Severe Autism Spectrum Disorder. <i>MSystems</i> , <b>2021</b> , e0100621	7.6	2
35	Study of loneliness and wisdom in 482 middle-aged and oldest-old adults: a comparison between people in Cilento, Italy and San Diego, USA. <i>Aging and Mental Health</i> , <b>2021</b> , 25, 2149-2159	3.5	13
34	Rates of Cognitive and Functional Impairments in Older Adults Residing in a Continuing Care Senior Housing Community. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 1-12	3.1	0
33	Association of Loneliness and Wisdom With Gut Microbial Diversity and Composition: An Exploratory Study. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 648475	5	9
32	Microbes and Geriatric Mental Health: Past, Present, and Future. <i>International Psychogeriatrics</i> , <b>2021</b> , 1-7	3.4	
31	Wisdom as a potential antidote to loneliness in aging. <i>International Psychogeriatrics</i> , <b>2021</b> , 33, 429-431	3.4	
30	Chemokine MCP1 is associated with cognitive flexibility in schizophrenia: A preliminary analysis. <i>Journal of Psychiatric Research</i> , <b>2021</b> , 138, 139-145	5.2	2
29	Physical frailty as an important indicator of accelerated biological aging in serious mental illnesses. <i>International Psychogeriatrics</i> , <b>2021</b> , 1-3	3.4	
28	Physical and Mental Health Characteristics of 2,962 Adults With Subjective Cognitive Complaints. <i>International Journal of Aging and Human Development</i> , <b>2021</b> , 914150211026548	1.8	2
27	Gut microbiome in Schizophrenia: Altered functional pathways related to immune modulation and atherosclerotic risk. <i>Brain, Behavior, and Immunity</i> , <b>2021</b> , 91, 245-256	16.6	17
26	Exposure to Epstein Barr virus and cognitive functioning in individuals with schizophrenia. <i>Schizophrenia Research</i> , <b>2021</b> , 228, 193-197	3.6	2

25	Neurobiology of loneliness: a systematic review. <i>Neuropsychopharmacology</i> , <b>2021</b> , 46, 1873-1887	8.7	12
24	Beyond artificial intelligence: exploring artificial wisdom. <i>International Psychogeriatrics</i> , <b>2020</b> , 32, 993-1004	9.1	10
23	Predictors of Loneliness by Age Decade: Study of Psychological and Environmental Factors in 2,843 Community-Dwelling Americans Aged 20-69 Years. <i>Journal of Clinical Psychiatry</i> , <b>2020</b> , 81,	4.6	25
22	The Gut Microbiome, Aging, and Longevity: A Systematic Review. <i>Nutrients</i> , <b>2020</b> , 12,	6.7	53
21	Quantitative Imaging Biomarkers of Damage to Critical Memory Regions Are Associated With Post-Radiation Therapy Memory Performance in Brain Tumor Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2019</b> , 105, 773-783	4	21
20	Positive light on schizophrenia and aging: Commentary on course and predictors of symptomatic remission in schizophrenia: A 5-year follow-up study in a Dutch psychiatric catchment area, by Lange et al. <i>Schizophrenia Research</i> , <b>2019</b> , 211, 32-33	3.6	2
19	Identifying early diffusion imaging biomarkers of regional white matter injury as indicators of executive function decline following brain radiotherapy: A prospective clinical trial in primary brain tumor patients. <i>Radiotherapy and Oncology</i> , <b>2019</b> , 132, 27-33	5.3	25
18	Differences in gut microbiome composition between persons with chronic schizophrenia and healthy comparison subjects. <i>Schizophrenia Research</i> , <b>2019</b> , 204, 23-29	3.6	98
17	Overview and systematic review of studies of microbiome in schizophrenia and bipolar disorder. <i>Journal of Psychiatric Research</i> , <b>2018</b> , 99, 50-61	5.2	114
16	Systemic Biomarkers of Accelerated Aging in Schizophrenia: A Critical Review and Future Directions. <i>Schizophrenia Bulletin</i> , <b>2018</b> , 44, 398-408	1.3	54
15	Abnormal levels of vascular endothelial biomarkers in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2018</b> , 268, 849-860	5.1	28
14	American Gut: an Open Platform for Citizen Science Microbiome Research. <i>MSystems</i> , <b>2018</b> , 3,	7.6	336
13	Cerebral Cortex Regions Selectively Vulnerable to Radiation Dose-Dependent Atrophy. <i>International Journal of Radiation Oncology Biology Physics</i> , <b>2017</b> , 97, 910-918	4	45
12	Steeper Slope of Age-Related Changes in White Matter Microstructure and Processing Speed in Bipolar Disorder. <i>American Journal of Geriatric Psychiatry</i> , <b>2017</b> , 25, 744-752	6.5	18
11	Dynamic functional connectivity in bipolar disorder is associated with executive function and processing speed: A preliminary study. <i>Neuropsychology</i> , <b>2017</b> , 31, 73-83	3.8	64
10	Randomized, double-blind, placebo-controlled clinical trial of choline supplementation in school-aged children with fetal alcohol spectrum disorders. <i>American Journal of Clinical Nutrition</i> , <b>2016</b> , 104, 1683-1692	7	38
9	Dietary Nutrient Intake in School-Aged Children With Heavy Prenatal Alcohol Exposure. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2016</b> , 40, 1075-82	3.7	10
8	Objective assessment of ADHD core symptoms in children with heavy prenatal alcohol exposure. <i>Physiology and Behavior</i> , <b>2015</b> , 148, 45-50	3.5	18

7	The Use of Open- and Closed-Loop Control During Goal-Directed Force Responses by Children with Heavy Prenatal Alcohol Exposure. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2015</b> , 39, 1814-22	3.7	1
6	The clinical utility and specificity of parent report of executive function among children with prenatal alcohol exposure. <i>Journal of the International Neuropsychological Society</i> , <b>2014</b> , 20, 704-16	3.1	31
5	Children with heavy prenatal alcohol exposure have different frequency domain signal characteristics when producing isometric force. <i>Neurotoxicology and Teratology</i> , <b>2013</b> , 35, 14-20	3.9	9
4	Children with heavy prenatal alcohol exposure experience reduced control of isotonic force. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2013</b> , 37, 315-24	3.7	10
3	Children with heavy prenatal alcohol exposure exhibit deficits when regulating isometric force. <i>Alcoholism: Clinical and Experimental Research</i> , <b>2012</b> , 36, 302-9	3.7	18
2	Fetal alcohol spectrum disorders: neuropsychological and behavioral features. <i>Neuropsychology Review</i> , <b>2011</b> , 21, 81-101	7.7	419
1	Prenatal Alcohol Exposure, FAS, and FASD: An Introduction. <i>Health Care and Disease Management</i> , 1-13		2