

# Xin M Tu

## List of Publications by Citations

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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.

57  
papers

1,365  
citations

19  
h-index

36  
g-index

60  
ext. papers

2,073  
ext. citations

5.7  
avg, IF

4.71  
L-index

#	Paper	IF	Citations
57	Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. <i>Nature</i> , <b>2019</b> , 575, 505-511	50.4	245
56	Artificial Intelligence for Mental Health and Mental Illnesses: an Overview. <i>Current Psychiatry Reports</i> , <b>2019</b> , 21, 116	9.1	112
55	High prevalence and adverse health effects of loneliness in community-dwelling adults across the lifespan: role of wisdom as a protective factor. <i>International Psychogeriatrics</i> , <b>2019</b> , 31, 1447-1462	3.4	99
54	COGNITIVE TRAJECTORIES BEFORE AND AFTER SLEEP TREATMENT INITIATION IN U.S. OLDER ADULTS WITH SLEEP DISTURBANCE. <i>Innovation in Aging</i> , <b>2019</b> , 3, S403-S404	0.1	78
53	Applied Categorical and Count Data Analysis		74
52	Intestinal Fungal Dysbiosis and Systemic Immune Response to Fungi in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , <b>2020</b> , 71, 522-538	11.2	71
51	Use of an Alzheimer's disease polygenic risk score to identify mild cognitive impairment in adults in their 50s. <i>Molecular Psychiatry</i> , <b>2019</b> , 24, 421-430	15.1	63
50	A widening longevity gap between people with schizophrenia and general population: A literature review and call for action. <i>Schizophrenia Research</i> , <b>2018</b> , 196, 9-13	3.6	53
49	Influence of young adult cognitive ability and additional education on later-life cognition. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , <b>2019</b> , 116, 2021-2026	11.5	46
48	The <i>Candida albicans</i> exotoxin candidalysin promotes alcohol-associated liver disease. <i>Journal of Hepatology</i> , <b>2020</b> , 72, 391-400	13.4	41
47	Intestinal Virome Signature Associated With Severity of Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , <b>2020</b> , 159, 1839-1852	13.3	37
46	Underdiagnosis of mild cognitive impairment: A consequence of ignoring practice effects. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , <b>2018</b> , 10, 372-381	5.2	33
45	A pragmatic trial of a group intervention in senior housing communities to increase resilience. <i>International Psychogeriatrics</i> , <b>2020</b> , 32, 173-182	3.4	32
44	Intestinal Virome in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , <b>2020</b> , 72, 2182-2196	11.2	29
43	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
42	Outcomes of Randomized Clinical Trials of Interventions to Enhance Social, Emotional, and Spiritual Components of Wisdom: A Systematic Review and Meta-analysis. <i>JAMA Psychiatry</i> , <b>2020</b> , 77, 925-935	14.5	27
41	Inconsistency Between Univariate and Multiple Logistic Regressions. <i>Shanghai Archives of Psychiatry</i> , <b>2017</b> , 29, 124-128		25

40	Study of Independent Living Residents of a Continuing Care Senior Housing Community: Sociodemographic and Clinical Associations of Cognitive, Physical, and Mental Health. <i>American Journal of Geriatric Psychiatry</i> , <b>2019</b> , 27, 895-907	6.5	24
39	Childhood Adversity and Schizophrenia: The Protective Role of Resilience in Mental and Physical Health and Metabolic Markers. <i>Journal of Clinical Psychiatry</i> , <b>2018</b> , 79,	4.6	23
38	Sleep Disturbances and Inflammatory Biomarkers in Schizophrenia: Focus on Sex Differences. <i>American Journal of Geriatric Psychiatry</i> , <b>2019</b> , 27, 21-31	6.5	19
37	Meaning in Life and Its Relationship With Physical, Mental, and Cognitive Functioning: A Study of 1,042 Community-Dwelling Adults Across the Lifespan. <i>Journal of Clinical Psychiatry</i> , <b>2019</b> , 81,	4.6	18
36	Mediators of the Effect of Childhood Socioeconomic Status on Late Midlife Cognitive Abilities: A Four Decade Longitudinal Study. <i>Innovation in Aging</i> , <b>2018</b> , 2,	0.1	16
35	Female Physician Leadership During Cardiopulmonary Resuscitation Is Associated With Improved Patient Outcomes. <i>Critical Care Medicine</i> , <b>2019</b> , 47, e8-e13	1.4	14
34	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
33	Is spirituality a component of wisdom? Study of 1,786 adults using expanded San Diego Wisdom Scale (Jeste-Thomas Wisdom Index). <i>Journal of Psychiatric Research</i> , <b>2021</b> , 132, 174-181	5.2	13
32	Sleep disturbance at pre-deployment is a significant predictor of post-deployment re-experiencing symptoms. <i>Högre Utbildning</i> , <b>2019</b> , 10, 1679964	5	11
31	Machine learning methods in psychiatry: a brief introduction. <i>Annals of General Psychiatry</i> , <b>2020</b> , 33, e100171	9.7	10
30	Isoflurane Impacts Murine Melanoma Growth in a Sex-Specific, Immune-Dependent Manner: A Brief Report. <i>Anesthesia and Analgesia</i> , <b>2018</b> , 126, 1910-1913	3.9	9
29	Associations Between Heart Rate Variability Measured With a Wrist-Worn Sensor and Older Adults' Physical Function: Observational Study. <i>JMIR MHealth and UHealth</i> , <b>2019</b> , 7, e13757	5.5	9
28	Assessment of 3-dimensional wisdom in schizophrenia: Associations with neuropsychological functions and physical and mental health. <i>Schizophrenia Research</i> , <b>2019</b> , 208, 360-369	3.6	9
27	Extending the Mann-Whitney-Wilcoxon rank sum test to survey data for comparing mean ranks. <i>Statistics in Medicine</i> , <b>2021</b> , 40, 1705-1717	2.3	8
26	Compassion toward others and self-compassion predict mental and physical well-being: a 5-year longitudinal study of 1090 community-dwelling adults across the lifespan. <i>Translational Psychiatry</i> , <b>2021</b> , 11, 397	8.6	8
25	Posttraumatic stress symptom persistence across 24 years: association with brain structures. <i>Brain Imaging and Behavior</i> , <b>2020</b> , 14, 1208-1220	4.1	7
24	MRI-assessed locus coeruleus integrity is heritable and associated with multiple cognitive domains, mild cognitive impairment, and daytime dysfunction. <i>Alzheimer's &amp; Dementia</i> , <b>2021</b> , 17, 1017-1025	1.2	7
23	Validation of telephone-based behavioral assessments in aging services clients. <i>International Psychogeriatrics</i> , <b>2018</b> , 30, 95-102	3.4	6

22	Comparison of schizophrenia outpatients in residential care facilities with those living with someone: Study of mental and physical health, cognitive functioning, and biomarkers of aging. <i>Psychiatry Research</i> , <b>2019</b> , 275, 162-168	9.9	6
21	Interaction between Alcohol Consumption and Apolipoprotein E (ApoE) Genotype with Cognition in Middle-Aged Men. <i>Journal of the International Neuropsychological Society</i> , <b>2021</b> , 27, 56-68	3.1	6
20	A novel biomarker of cardiometabolic pathology in schizophrenia?. <i>Journal of Psychiatric Research</i> , <b>2019</b> , 117, 31-37	5.2	5
19	Trainer Fidelity as a Predictor of Crisis Counselors' Behaviors With Callers Who Express Suicidal Thoughts. <i>Psychiatric Services</i> , <b>2017</b> , 68, 1083-1087	3.3	5
18	Tests for Comparing Time-Invariant and Time-Varying Spectra Based on the Pearson Statistic. <i>Journal of Time Series Analysis</i> , <b>2018</b> , 39, 709-730	0.8	4
17	COVID-19 vaccination is protective of clinical disease in solid organ transplant recipients.. <i>Transplant Infectious Disease</i> , <b>2022</b> ,	2.7	4
16	The p-value and model specification in statistics. <i>Annals of General Psychiatry</i> , <b>2019</b> , 32, e100081	5.3	4
15	Advanced machine learning methods in psychiatry: an introduction. <i>Annals of General Psychiatry</i> , <b>2020</b> , 33, e100197	5.3	2
14	12-year prediction of mild cognitive impairment aided by Alzheimer's brain signatures at mean age 56. <i>Brain Communications</i> , <b>2021</b> , 3, fcb167	4.5	2
13	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
12	Lifestyle and the aging brain: interactive effects of modifiable lifestyle behaviors and cognitive ability in men from midlife to old age. <i>Neurobiology of Aging</i> , <b>2021</b> , 108, 80-89	5.6	2
11	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
10	Long-term associations of cigarette smoking in early mid-life with predicted brain aging from mid- to late life. <i>Addiction</i> , <b>2021</b> ,	4.6	1
9	Predicting Health-Related Quality of Life in Trauma-Exposed Male Veterans in Late Midlife: A 20 Year Longitudinal Study. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	1
8	Prognostic Significance of HPV Status in Laryngeal Squamous Cell Carcinoma: A Large-Population Database Study. <i>Otolaryngology - Head and Neck Surgery</i> , <b>2021</b> , 165, 113-121	5.5	1
7	Practice Effects in Mild Cognitive Impairment Increase Reversion Rates and Delay Detection of New Impairments.. <i>Frontiers in Aging Neuroscience</i> , <b>2022</b> , 14, 847315	5.3	1
6	Paradoxical cognitive trajectories in men from earlier to later adulthood. <i>Neurobiology of Aging</i> , <b>2021</b> , 109, 229-238	5.6	0
5	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

- 4 The Impact of Genes and Environment on Brain Ageing in Males Aged 51 to 72 Years.. *Frontiers in Aging Neuroscience*, **2022**, 14, 831002 5.3 0
- 3 HIV and three dimensions of Wisdom: Association with cognitive function and physical and mental well-being: For: Psychiatry Research. *Psychiatry Research*, **2020**, 294, 113510 9.9
- 2 Alcohol use and cognitive aging in middle-aged men: The Vietnam Era Twin Study of Aging.. *Journal of the International Neuropsychological Society*, **2022**, 1-11 3.1
- 1 Inconsistency between overall and subgroup analyses. *Annals of General Psychiatry*, **2022**, 35, e100732 5.3