

Xin M Tu

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/703755/xin-m-tu-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Partial least squares regression and principal component analysis: similarity and differences between two popular variable reduction approaches.. <i>Annals of General Psychiatry</i> , 2022 , 35, e100662	5.3	1
56	COVID-19 vaccination is protective of clinical disease in solid organ transplant recipients.. <i>Transplant Infectious Disease</i> , 2022 ,	2.7	4
55	Associations between inflammatory marker profiles and neurocognitive functioning in people with schizophrenia and non-psychiatric comparison subjects.. <i>Journal of Psychiatric Research</i> , 2022 , 149, 106-113	5.3	0
54	The Impact of Genes and Environment on Brain Ageing in Males Aged 51 to 72 Years.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 831002	5.3	0
53	Alcohol use and cognitive aging in middle-aged men: The Vietnam Era Twin Study of Aging.. <i>Journal of the International Neuropsychological Society</i> , 2022 , 1-11	3.1	
52	Practice Effects in Mild Cognitive Impairment Increase Reversion Rates and Delay Detection of New Impairments.. <i>Frontiers in Aging Neuroscience</i> , 2022 , 14, 847315	5.3	1
51	Inconsistency between overall and subgroup analyses. <i>Annals of General Psychiatry</i> , 2022 , 35, e100732	5.3	
50	Paradoxical cognitive trajectories in men from earlier to later adulthood. <i>Neurobiology of Aging</i> , 2021 , 109, 229-238	5.6	0
49	Long-term associations of cigarette smoking in early mid-life with predicted brain aging from mid-to late life. <i>Addiction</i> , 2021 ,	4.6	1
48	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> , 2021 , 25, 2149-2159	3.5	13
47	Prognostic Significance of HPV Status in Laryngeal Squamous Cell Carcinoma: A Large-Population Database Study. <i>Otolaryngology - Head and Neck Surgery</i> , 2021 , 165, 113-121	5.5	1
46	12-year prediction of mild cognitive impairment aided by Alzheimer's brain signatures at mean age 56. <i>Brain Communications</i> , 2021 , 3, fcab167	4.5	2
45	Physical and Mental Health Characteristics of 2,962 Adults With Subjective Cognitive Complaints. <i>International Journal of Aging and Human Development</i> , 2021 , 914150211026548	1.8	2
44	Interaction between Alcohol Consumption and Apolipoprotein E (ApoE) Genotype with Cognition in Middle-Aged Men. <i>Journal of the International Neuropsychological Society</i> , 2021 , 27, 56-68	3.1	6
43	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> , 2021 , 132, 174-181	5.2	13
42	Extending the Mann-Whitney-Wilcoxon rank sum test to survey data for comparing mean ranks. <i>Statistics in Medicine</i> , 2021 , 40, 1705-1717	2.3	8
41	MRI-assessed locus coeruleus integrity is heritable and associated with multiple cognitive domains, mild cognitive impairment, and daytime dysfunction. <i>Alzheimer's and Dementia</i> , 2021 , 17, 1017-1025	1.2	7

40	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> , 2021 , 11, 397	8.6	8
39	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> , 2021 , 108, 80-89	5.6	2
38	HIV and three dimensions of Wisdom: Association with cognitive function and physical and mental well-being: For: Psychiatry Research. <i>Psychiatry Research</i> , 2020 , 294, 113510	9.9	
37	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> , 2020 , 77, 925-935	14.5	27
36	Machine learning methods in psychiatry: a brief introduction. <i>Annals of General Psychiatry</i> , 2020 , 33, e100171	9.1	10
35	Advanced machine learning methods in psychiatry: an introduction. <i>Annals of General Psychiatry</i> , 2020 , 33, e100197	5.3	2
34	Intestinal Virome Signature Associated With Severity of Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2020 , 159, 1839-1852	13.3	37
33	Intestinal Virome in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020 , 72, 2182-2196	11.2	29
32	A pragmatic trial of a group intervention in senior housing communities to increase resilience. <i>International Psychogeriatrics</i> , 2020 , 32, 173-182	3.4	32
31	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> , 2020 , 17,	4.6	1
30	Intestinal Fungal Dysbiosis and Systemic Immune Response to Fungi in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020 , 71, 522-538	11.2	71
29	Posttraumatic stress symptom persistence across 24 years: association with brain structures. <i>Brain Imaging and Behavior</i> , 2020 , 14, 1208-1220	4.1	7
28	The <i>Candida albicans</i> exotoxin candidalysin promotes alcohol-associated liver disease. <i>Journal of Hepatology</i> , 2020 , 72, 391-400	13.4	41
27	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> , 2019 , 116, 2021-2026	11.5	46
26	A novel biomarker of cardiometabolic pathology in schizophrenia?. <i>Journal of Psychiatric Research</i> , 2019 , 117, 31-37	5.2	5
25	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> , 2019 , 27, 895-907	6.5	24
24	Artificial Intelligence for Mental Health and Mental Illnesses: an Overview. <i>Current Psychiatry Reports</i> , 2019 , 21, 116	9.1	112
23	Associations Between Heart Rate Variability Measured With a Wrist-Worn Sensor and Older AdultsU Physical Function: Observational Study. <i>JMIR MHealth and UHealth</i> , 2019 , 7, e13757	5.5	9

22	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> , 2019 , 81,	4.6	18
21	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> , 2019 , 275, 162-168	9.9	6
20	Assessment of 3-dimensional wisdom in schizophrenia: Associations with neuropsychological functions and physical and mental health. <i>Schizophrenia Research</i> , 2019 , 208, 360-369	3.6	9
19	COGNITIVE TRAJECTORIES BEFORE AND AFTER SLEEP TREATMENT INITIATION IN U.S. OLDER ADULTS WITH SLEEP DISTURBANCE. <i>Innovation in Aging</i> , 2019 , 3, S403-S404	0.1	78
18	The p-value and model specification in statistics. <i>Annals of General Psychiatry</i> , 2019 , 32, e100081	5.3	4
17	Sleep disturbance at pre-deployment is a significant predictor of post-deployment re-experiencing symptoms. <i>Högre Utbildning</i> , 2019 , 10, 1679964	5	11
16	Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. <i>Nature</i> , 2019 , 575, 505-511	50.4	245
15	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> , 2019 , 31, 1447-1462	3.4	99
14	Female Physician Leadership During Cardiopulmonary Resuscitation Is Associated With Improved Patient Outcomes. <i>Critical Care Medicine</i> , 2019 , 47, e8-e13	1.4	14
13	Sleep Disturbances and Inflammatory Biomarkers in Schizophrenia: Focus on Sex Differences. <i>American Journal of Geriatric Psychiatry</i> , 2019 , 27, 21-31	6.5	19
12	Use of an Alzheimer's disease polygenic risk score to identify mild cognitive impairment in adults in their 50s. <i>Molecular Psychiatry</i> , 2019 , 24, 421-430	15.1	63
11	Tests for Comparing Time-Invariant and Time-Varying Spectra Based on the Pearson Statistic. <i>Journal of Time Series Analysis</i> , 2018 , 39, 709-730	0.8	4
10	Isoflurane Impacts Murine Melanoma Growth in a Sex-Specific, Immune-Dependent Manner: A Brief Report. <i>Anesthesia and Analgesia</i> , 2018 , 126, 1910-1913	3.9	9
9	A widening longevity gap between people with schizophrenia and general population: A literature review and call for action. <i>Schizophrenia Research</i> , 2018 , 196, 9-13	3.6	53
8	Validation of telephone-based behavioral assessments in aging services clients. <i>International Psychogeriatrics</i> , 2018 , 30, 95-102	3.4	6
7	Abnormal levels of vascular endothelial biomarkers in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018 , 268, 849-860	5.1	28
6	Mediators of the Effect of Childhood Socioeconomic Status on Late Midlife Cognitive Abilities: A Four Decade Longitudinal Study. <i>Innovation in Aging</i> , 2018 , 2,	0.1	16
5	Underdiagnosis of mild cognitive impairment: A consequence of ignoring practice effects. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2018 , 10, 372-381	5.2	33

4	Childhood Adversity and Schizophrenia: The Protective Role of Resilience in Mental and Physical Health and Metabolic Markers. <i>Journal of Clinical Psychiatry</i> , 2018 , 79,	4.6	23
3	Trainer Fidelity as a Predictor of Crisis Counselors' Behaviors With Callers Who Express Suicidal Thoughts. <i>Psychiatric Services</i> , 2017 , 68, 1083-1087	3.3	5
2	Inconsistency Between Univariate and Multiple Logistic Regressions. <i>Shanghai Archives of Psychiatry</i> , 2017 , 29, 124-128		25
1	Applied Categorical and Count Data Analysis		74