

Xin M Tu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/703755/publications.pdf>

Version: 2024-02-01

58
papers

2,621
citations

279778

23
h-index

214788

47
g-index

60
all docs

60
docs citations

60
times ranked

3292
citing authors

#	ARTICLE	IF	CITATIONS
1	Bacteriophage targeting of gut bacterium attenuates alcoholic liver disease. <i>Nature</i> , 2019, 575, 505-511.	27.8	493
2	Artificial Intelligence for Mental Health and Mental Illnesses: an Overview. <i>Current Psychiatry Reports</i> , 2019, 21, 116.	4.5	302
3	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.	1.0	177
4	Intestinal Fungal Dysbiosis and Systemic Immune Response to Fungi in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020, 71, 522-538.	7.3	151
5	The <i>Candida albicans</i> exotoxin candidalysin promotes alcohol-associated liver disease. <i>Journal of Hepatology</i> , 2020, 72, 391-400.	3.7	119
6	Intestinal Virome Signature Associated With Severity of Nonalcoholic Fatty Liver Disease. <i>Gastroenterology</i> , 2020, 159, 1839-1852.	1.3	103
7	Applied Categorical and Count Data Analysis. , 0, , .		102
8	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.	7.1	100
9	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.	7.9	93
10	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.	2.0	81
11	Intestinal Virome in Patients With Alcoholic Hepatitis. <i>Hepatology</i> , 2020, 72, 2182-2196.	7.3	74
12	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.	2.4	54
13	Outcomes of Randomized Clinical Trials of Interventions to Enhance Social, Emotional, and Spiritual Components of Wisdom. <i>JAMA Psychiatry</i> , 2020, 77, 925.	11.0	54
14	A pragmatic trial of a group intervention in senior housing communities to increase resilience. <i>International Psychogeriatrics</i> , 2020, 32, 173-182.	1.0	48
15	Abnormal levels of vascular endothelial biomarkers in schizophrenia. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2018, 268, 849-860.	3.2	44
16	Childhood Adversity and Schizophrenia. <i>Journal of Clinical Psychiatry</i> , 2018, 79, .	2.2	43
17	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.	0.8	41
18	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.	1.2	38

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19	Sleep Disturbances and Inflammatory Biomarkers in Schizophrenia: Focus on Sex Differences. <i>American Journal of Geriatric Psychiatry</i> , 2019, 27, 21-31.	1.2	36
20	Meaning in Life and Its Relationship With Physical, Mental, and Cognitive Functioning. <i>Journal of Clinical Psychiatry</i> , 2019, 81, .	2.2	35
21	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.	4.8	31
22	Inconsistency Between Univariate and Multiple Logistic Regressions. <i>Shanghai Archives of Psychiatry</i> , 2017, 29, 124-128.	0.7	31
23	Associations Between Heart Rate Variability Measured With a Wrist-Worn Sensor and Older Adults's Physical Function: Observational Study. <i>JMIR MHealth and UHealth</i> , 2019, 7, e13757.	3.7	28
24	Female Physician Leadership During Cardiopulmonary Resuscitation Is Associated With Improved Patient Outcomes*. <i>Critical Care Medicine</i> , 2019, 47, e8-e13.	0.9	25
25	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	23
26	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.	3.1	23
27	Coronavirus disease 2019 vaccination is protective of clinical disease in solid organ transplant recipients. <i>Transplant Infectious Disease</i> , 2022, 24, .	1.7	22
28	Extending the Mann-Whitney-Wilcoxon rank sum test to survey data for comparing mean ranks. <i>Statistics in Medicine</i> , 2021, 40, 1705-1717.	1.6	20
29	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.	2.8	19
30	Machine learning methods in psychiatry: a brief introduction. <i>Annals of General Psychiatry</i> , 2020, 33, e100171.	3.1	19
31	Sleep disturbance at pre-deployment is a significant predictor of post-deployment re-experiencing symptoms. <i>HÅgre Utbildning</i> , 2019, 10, 1679964.	3.0	17
32	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.	3.1	14
33	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.	3.3	13
34	Isoflurane Impacts Murine Melanoma Growth in a Sex-Specific, Immune-Dependent Manner. <i>Anesthesia and Analgesia</i> , 2018, 126, 1910-1913.	2.2	12
35	Assessment of 3-dimensional wisdom in schizophrenia: Associations with neuropsychological functions and physical and mental health. <i>Schizophrenia Research</i> , 2019, 208, 360-369.	2.0	12
36	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.	3.1	11

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37	A novel biomarker of cardiometabolic pathology in schizophrenia?. Journal of Psychiatric Research, 2019, 117, 31-37.	3.1	10
38	The p-value and model specification in statistics. Annals of General Psychiatry, 2019, 32, e100081.	3.1	10
39	Posttraumatic stress symptom persistence across 24 years: association with brain structures. Brain Imaging and Behavior, 2020, 14, 1208-1220.	2.1	10
40	Interaction between Alcohol Consumption and Apolipoprotein E (ApoE) Genotype with Cognition in Middle-Aged Men. Journal of the International Neuropsychological Society, 2021, 27, 56-68.	1.8	10
41	Associations between inflammatory marker profiles and neurocognitive functioning in people with schizophrenia and non-psychiatric comparison subjects. Journal of Psychiatric Research, 2022, 149, 106-113.	3.1	9
42	Trainer Fidelity as a Predictor of Crisis Counselors' Behaviors With Callers Who Express Suicidal Thoughts. Psychiatric Services, 2017, 68, 1083-1087.	2.0	8
43	Long-term associations of cigarette smoking in early midlife with predicted brain aging from mid to late life. Addiction, 2022, 117, 1049-1059.	3.3	8
44	12-year prediction of mild cognitive impairment aided by Alzheimer's brain signatures at mean age 56. Brain Communications, 2021, 3, fcab167.	3.3	7
45	Validation of telephone-based behavioral assessments in aging services clients. International Psychogeriatrics, 2018, 30, 95-102.	1.0	6
46	Tests for Comparing Time-Invariant and Time-Varying Spectra Based on the Pearson Statistic. Journal of Time Series Analysis, 2018, 39, 709-730.	1.2	5
47	Advanced machine learning methods in psychiatry: an introduction. Annals of General Psychiatry, 2020, 33, e100197.	3.1	5
48	Predicting Health-Related Quality of Life in Trauma-Exposed Male Veterans in Late Midlife: A 20 Year Longitudinal Study. International Journal of Environmental Research and Public Health, 2020, 17, 4554.	2.6	4
49	Physical and Mental Health Characteristics of 2,962 Adults With Subjective Cognitive Complaints. International Journal of Aging and Human Development, 2021, , 009141502110265.	1.6	4
50	Prognostic Significance of HPV Status in Laryngeal Squamous Cell Carcinoma: A Large Population Database Study. Otolaryngology - Head and Neck Surgery, 2021, 165, 113-121.	1.9	3
51	The Impact of Genes and Environment on Brain Ageing in Males Aged 51 to 72 Years. Frontiers in Aging Neuroscience, 2022, 14, 831002.	3.4	3
52	Practice Effects in Mild Cognitive Impairment Increase Reversion Rates and Delay Detection of New Impairments. Frontiers in Aging Neuroscience, 2022, 14, 847315.	3.4	3
53	HIV and three dimensions of Wisdom: Association with cognitive function and physical and mental well-being. Psychiatry Research, 2020, 294, 113510.	3.3	2
54	Paradoxical cognitive trajectories in men from earlier to later adulthood. Neurobiology of Aging, 2021, 109, 229-238.	3.1	2

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55	Inconsistency between overall and subgroup analyses. <i>Annals of General Psychiatry</i> , 2022, 35, e100732.	3.1	2
56	Alcohol use and cognitive aging in middle-aged men: The Vietnam Era Twin Study of Aging. <i>Journal of the International Neuropsychological Society</i> , 2023, 29, 235-245.	1.8	1
57	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	0
58	Tests for comparing time-invariant and time-varying spectra based on the Anderson-Darling statistic. <i>Statistica Neerlandica</i> , 0, , .	1.6	0