

# Chin-Kuo Chang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6385713/publications.pdf>

Version: 2024-02-01

85  
papers

3,504  
citations

186265  
28  
h-index

149698  
56  
g-index

86  
all docs

86  
docs citations

86  
times ranked

4760  
citing authors

#	ARTICLE	IF	CITATIONS
1	Life Expectancy at Birth for People with Serious Mental Illness and Other Major Disorders from a Secondary Mental Health Care Case Register in London. PLoS ONE, 2011, 6, e19590.	2.5	525
2	Cohort profile of the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM BRC) Case Register: current status and recent enhancement of an Electronic Mental Health Record-derived data resource. BMJ Open, 2016, 6, e008721.	1.9	369
3	All-cause mortality among people with serious mental illness (SMI), substance use disorders, and depressive disorders in southeast London: a cohort study. BMC Psychiatry, 2010, 10, 77.	2.6	206
4	Life expectancy at birth and all-cause mortality among people with personality disorder. Journal of Psychosomatic Research, 2012, 73, 104-107.	2.6	183
5	Development and evaluation of a de-identification procedure for a case register sourced from mental health electronic records. BMC Medical Informatics and Decision Making, 2013, 13, 71.	3.0	156
6	The Effect of Clozapine on Premature Mortality: An Assessment of Clinical Monitoring and Other Potential Confounders. Schizophrenia Bulletin, 2015, 41, 644-655.	4.3	105
7	Hyperinsulinaemia and hyperglycaemia: possible risk factors of colorectal cancer among diabetic patients. Diabetologia, 2003, 46, 595-607.	6.3	102
8	A cohort study on mental disorders, stage of cancer at diagnosis and subsequent survival. BMJ Open, 2014, 4, e004295.	1.9	99
9	Ethnicity and excess mortality in severe mental illness: a cohort study. Lancet Psychiatry, 2017, 4, 389-399.	7.4	82
10	Negative symptoms in schizophrenia: a study in a large clinical sample of patients using a novel automated method. BMJ Open, 2015, 5, e007619.	1.9	77
11	Contributions of specific causes of death to lost life expectancy in severe mental illness. European Psychiatry, 2017, 43, 109-115.	0.2	71
12	Evaluation of Smoking Status Identification Using Electronic Health Records and Open-Text Information in a Large Mental Health Case Register. PLoS ONE, 2013, 8, e74262.	2.5	69
13	Associations between substance use disorder sub-groups, life expectancy and all-cause mortality in a large British specialist mental healthcare service. Drug and Alcohol Dependence, 2011, 118, 56-61.	3.2	64
14	Predictors of care home and hospital admissions and their costs for older people with Alzheimer's disease: findings from a large London case register. BMJ Open, 2016, 6, e013591.	1.9	58
15	Mortality of people with chronic fatigue syndrome: a retrospective cohort study in England and Wales from the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLaM) Tj ETQq1 110.7843144gBT /Ove	0.7	44
16	Functional Status and All-Cause Mortality in Serious Mental Illness. PLoS ONE, 2012, 7, e44613.	2.5	52
17	Psychiatric comorbidity as a risk factor for mortality in people with anorexia nervosa. European Archives of Psychiatry and Clinical Neuroscience, 2019, 269, 351-359.	3.2	50
18	Retrospective chart review on exposure to psychotropic medications associated with neuroleptic malignant syndrome. Acta Psychiatrica Scandinavica, 2014, 130, 52-60.	4.5	48

#	ARTICLE	IF	CITATIONS
19	Alcohol-Related Dementia: A Systemic Review of Epidemiological Studies. <i>Psychosomatics</i> , 2017, 58, 331-342.	2.5	46
20	Extracting antipsychotic polypharmacy data from electronic health records: developing and evaluating a novel process. <i>BMC Psychiatry</i> , 2015, 15, 166.	2.6	45
21	High-temperature indices associated with mortality and outpatient visits: Characterizing the association with elevated temperature. <i>Science of the Total Environment</i> , 2012, 427-428, 41-49.	8.0	44
22	Acute and Prolonged Adverse Effects of Temperature on Mortality from Cardiovascular Diseases. <i>PLoS ONE</i> , 2013, 8, e82678.	2.5	44
23	Temperature, nitrogen dioxide, circulating respiratory viruses and acute upper respiratory infections among children in Taipei, Taiwan: A population-based study. <i>Environmental Research</i> , 2013, 120, 109-118.	7.5	43
24	Acute general hospital admissions in people with serious mental illness. <i>Psychological Medicine</i> , 2018, 48, 2676-2683.	4.5	38
25	Admission to acute mental health services after contact with crisis resolution and home treatment teams: an investigation in two large mental health-care providers. <i>Lancet Psychiatry</i> , 2017, 4, 49-56.	7.4	36
26	Prenatal exposure to phthalate ester and pubertal development in a birth cohort in central Taiwan: A 12-year follow-up study. <i>Environmental Research</i> , 2015, 136, 324-330.	7.5	34
27	Excess mortality and shortened life expectancy in people with major mental illnesses in Taiwan. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e156.	3.9	34
28	Associations between risk of mortality and atypical antipsychotic use in vascular dementia: a clinical cohort study. <i>International Journal of Geriatric Psychiatry</i> , 2014, 29, 1249-1254.	2.7	31
29	Patients with Primary Open-Angle Glaucoma May Develop Ischemic Heart Disease More Often than Those without Glaucoma: An 11-Year Population-Based Cohort Study. <i>PLoS ONE</i> , 2016, 11, e0163210.	2.5	31
30	Clinical risk assessment rating and all-cause mortality in secondary mental healthcare: the South London and Maudsley NHS Foundation Trust Biomedical Research Centre (SLAM BRC) Case Register. <i>Psychological Medicine</i> , 2012, 42, 1581-1590.	4.5	29
31	Antipsychotic polypharmacy prescribing and risk of hospital readmission. <i>Psychopharmacology</i> , 2018, 235, 281-289.	3.1	29
32	Risk Factors Relating Blood Markers of Inflammation and Nutritional Status to Survival in Cachectic Geriatric Patients in a Randomized Clinical Trial. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1708-1712.	2.6	28
33	Psychiatric comorbidity as a risk factor for the mortality of people with bulimia nervosa. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2019, 54, 813-821.	3.1	28
34	Development of a Job Exposure Matrix (JEM) for the Textile Industry in Shanghai, China. <i>Journal of Occupational and Environmental Hygiene</i> , 2006, 3, 521-529.	1.0	27
35	Use of Natural Language Processing to identify Obsessive Compulsive Symptoms in patients with schizophrenia, schizoaffective disorder or bipolar disorder. <i>Scientific Reports</i> , 2019, 9, 14146.	3.3	27
36	Occupational exposures and risks of liver cancer among Shanghai female textile workers—a case-cohort study. <i>International Journal of Epidemiology</i> , 2006, 35, 361-369.	1.9	25

#	ARTICLE	IF	CITATIONS
37	Long-term antipsychotic polypharmacy prescribing in secondary mental health care and the risk of mortality. <i>Acta Psychiatrica Scandinavica</i> , 2018, 138, 123-132.	4.5	25
38	Dynamics of Nutritional Health in a Community Sample of American Elders. <i>Advances in Nursing Science</i> , 2005, 28, 376-389.	1.1	24
39	Risk of readmission in patients with schizophrenia and schizoaffective disorder newly prescribed clozapine. <i>Journal of Psychopharmacology</i> , 2019, 33, 449-458.	4.0	24
40	Associations between symptoms and all-cause mortality in individuals with serious mental illness. <i>Journal of Psychosomatic Research</i> , 2012, 72, 114-119.	2.6	23
41	Prevalence and Risk Factors of Noise-induced Hearing Loss among Liquefied Petroleum Gas (LPG) Cylinder Infusion Workers in Taiwan. <i>Industrial Health</i> , 2009, 47, 603-610.	1.0	22
42	Socioeconomic disadvantage, mental disorders and risk of 12-month suicide ideation and attempt in the National Comorbidity Survey Replication (NCS-R) in US. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2013, 48, 71-79.	3.1	22
43	Low Colonocyte Folate Is Associated with Uracil Misincorporation and Global DNA Hypomethylation in Human Colorectum. <i>Journal of Nutrition</i> , 2013, 143, 27-33.	2.9	22
44	Orexin-A Levels in Relation to the Risk of Metabolic Syndrome in Patients with Schizophrenia Taking Antipsychotics. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 28-36.	2.1	22
45	Ethnic density and other neighbourhood associations for mortality in severe mental illness: a retrospective cohort study with multi-level analysis from an urbanised and ethnically diverse location in the UK. <i>Lancet Psychiatry</i> , 2019, 6, 506-517.	7.4	21
46	Mini-Mental State Examination as a Predictor of Mortality among Older People Referred to Secondary Mental Healthcare. <i>PLoS ONE</i> , 2014, 9, e105312.	2.5	21
47	Vitamin D Receptor Gene Variants and Esophageal Adenocarcinoma Risk: A Population-Based Case-Control Study. <i>Journal of Gastrointestinal Cancer</i> , 2012, 43, 512-517.	1.3	20
48	The impact of cigarette smoking on life expectancy in schizophrenia, schizoaffective disorder and bipolar affective disorder: An electronic case register cohort study. <i>Schizophrenia Research</i> , 2021, 238, 29-35.	2.0	19
49	How do ethnicity and deprivation impact on life expectancy at birth in people with serious mental illness? Observational study in the UK. <i>Psychological Medicine</i> , 2021, 51, 2581-2589.	4.5	18
50	SECULAR TREND AND AGE-PERIOD-COHORT ANALYSIS OF PROSTATE CANCER MORTALITY IN TAIWAN. <i>Journal of Urology</i> , 1997, 158, 1845-1848.	0.4	17
51	Suicide completion in secondary mental healthcare: a comparison study between schizophrenia spectrum disorders and all other diagnoses. <i>BMC Psychiatry</i> , 2014, 14, 213.	2.6	16
52	Associations between the schizophrenia susceptibility gene ZNF804A and clinical outcomes in psychosis. <i>Translational Psychiatry</i> , 2015, 5, e698-e698.	4.8	16
53	Transformation of excess mortality in people with schizophrenia and bipolar disorder in Taiwan. <i>Psychological Medicine</i> , 2017, 47, 2483-2493.	4.5	15
54	Hospital admissions for respiratory system diseases in adults with intellectual disabilities in Southeast London: a register-based cohort study. <i>BMJ Open</i> , 2017, 7, e014846.	1.9	15

#	ARTICLE	IF	CITATIONS
55	Depression and cause-specific mortality in an ethnically diverse cohort from the UK: 8-year prospective study. <i>Psychological Medicine</i> , 2019, 49, 1639-1651.	4.5	13
56	General hospital admission rates in people diagnosed with personality disorder. <i>Acta Psychiatrica Scandinavica</i> , 2019, 139, 248-255.	4.5	12
57	The association between social relationships and self-harm: a caseâ€“control study in Taiwan. <i>BMC Psychiatry</i> , 2013, 13, 101.	2.6	11
58	Hospital treatment, mortality and healthcare costs in relation to socioeconomic status among people with bipolar affective disorder. <i>BJPsych Open</i> , 2016, 2, 10-17.	0.7	11
59	Ascertaining instances of neuroleptic malignant syndrome in a secondary mental healthcare electronic medical records database: the SLAM BRC Case Register. <i>Therapeutic Advances in Psychopharmacology</i> , 2012, 2, 75-83.	2.7	10
60	Cortisol levels in fingernails, neurocognitive performance and clinical variables in euthymic bipolar I disorder. <i>World Journal of Biological Psychiatry</i> , 2018, 19, 633-644.	2.6	10
61	Excess mortality and risk factors for mortality among patients with severe mental disorders receiving home care case management. <i>Nordic Journal of Psychiatry</i> , 2021, 75, 109-117.	1.3	10
62	Risks of biliary tract cancer and occupational exposures among Shanghai women textile workers: A case-cohort study. <i>American Journal of Industrial Medicine</i> , 2006, 49, 690-698.	2.1	9
63	How does the short-wavelength-sensitive contrast sensitivity function for detection and resolution change with age in the periphery?. <i>Vision Research</i> , 2008, 48, 1894-1901.	1.4	9
64	Identifying mortality risks in patients with opioid use disorder using brief screening assessment: Secondary mental health clinical records analysis. <i>Drug and Alcohol Dependence</i> , 2016, 164, 82-88.	3.2	9
65	Iron status in pregnant women in the Republic of Seychelles. <i>Public Health Nutrition</i> , 2010, 13, 331-337.	2.2	8
66	Orexin-a elevation in antipsychotic-treated compared to drug-free patients with schizophrenia: A medication effect independent of metabolic syndrome. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 2172-2181.	1.7	7
67	Excess overdose mortality immediately following transfer of patients and their care as well as after cessation of opioid substitution therapy. <i>Addiction</i> , 2018, 113, 946-951.	3.3	6
68	Improving the life expectancy of people with serious mental illness. <i>British Journal of Hospital Medicine</i> (London, England: 2005), 2012, 73, 126-127.	0.5	4
69	Impact of additive alcohol and substance use disorders on the mortality of people with schizophrenia and mood disorders. <i>Evidence-Based Mental Health</i> , 2016, 19, 55-55.	4.5	4
70	Effect of human leukocyte antigen class I and II alleles on hepatitis C viral load among chronic hepatitis C patients in Southern Taiwan. <i>Human Immunology</i> , 2013, 74, 978-982.	2.4	3
71	Risk of acute pancreatitis among people with severe mental illness. <i>Journal of Affective Disorders</i> , 2020, 263, 722-727.	4.1	3
72	HBV DNA level as an important determinant of E antigen seroconversion of chronic hepatitis B during adefovir dipivoxil therapy. <i>Hepato-Gastroenterology</i> , 2009, 56, 813-8.	0.5	3

#	ARTICLE	IF	CITATIONS
73	<i>HLA-B*15:02</i> is associated with anemia in patients with chronic hepatitis C treated with pegylated interferon- $\alpha$ and ribavirin. <i>Tissue Antigens</i> , 2012, 80, 424-430.	1.0	2
74	Patterns of use of the Mental Health Act 1983, from 2007-2008 to 2016-2017, in two major London secondary mental healthcare providers. <i>BJPsych Open</i> , 2019, 5, e102.	0.7	2
75	Improved Image Quality for Static BLADE Magnetic Resonance Imaging Using the Total-Variation Regularized Least Absolute Deviation Solver. <i>Tomography</i> , 2021, 7, 555-572.	1.8	2
76	Prognostic effect of human leukocyte antigen class I and II alleles on chronic hepatitis C patients treated by pegylated interferon- $\alpha$ plus ribavirin in Taiwan. <i>Hepato-Gastroenterology</i> , 2010, 57, 456-61.	0.5	2
77	Comparing psychotropic medication prescribing in personality disorder between general mental health and psychological services: retrospective cohort study. <i>BJPsych Open</i> , 2021, 7, e72.	0.7	1
78	Associations between symptoms, functional status and all-cause mortality in people with schizophrenia. <i>European Psychiatry</i> , 2013, 28, 1.	0.2	0
79	Ethnicity, mortality, and severe mental illness - Authors' reply. <i>Lancet Psychiatry</i> , 2017, 4, 517-518.	7.4	0
80	T131. THE EFFECT OF PALIPERIDONE PALMITATE (PP) MAINTENANCE ON HEALTH CARE PROFESSIONAL USE IN SECONDARY MENTAL HEALTH CARE: MIRROR IMAGE COHORT STUDY. <i>Schizophrenia Bulletin</i> , 2019, 45, S254-S254.	4.3	0
81	Utilization of healthcare and psychotropic medication in elderly and non-elderly people with first self-poisoning episodes: A nationwide population-based cohort study. <i>European Journal of Psychiatry</i> , 2020, 34, 36-43.	1.3	0
82	Risk of First General Hospital Admissions for Self-Harm Among People With Personality Disorder: A Retrospective Cohort Study. <i>Journal of Personality Disorders</i> , 2021, 35, 657-671.	1.4	0
83	Risk of First General Hospital Admissions for Self-Harm Among People With Personality Disorder: A Retrospective Cohort Study. <i>Journal of Personality Disorders</i> , 2021, 35, 657-671.	1.4	0
84	Mental healthcare utilisation by patients before and after receiving paliperidone palmitate treatment: mirror image analyses. <i>BMJ Open</i> , 2022, 12, e051567.	1.9	0
85	Interpreting the Evidence of Body Mass Index in Relation to Mental Health Status in Community-Dwelling Older Adults. <i>Gerontology</i> , 2022, 68, 1311-1320.	2.8	0