

Zheng Chang

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

2,906
citations

185998

28
h-index

182168

51
g-index

64
all docs

64
docs citations

64
times ranked

3741
citing authors

#	ARTICLE	IF	CITATIONS
1	Serious Transport Accidents in Adults With Attention-Deficit/Hyperactivity Disorder and the Effect of Medication. <i>JAMA Psychiatry</i> , 2014, 71, 319.	6.0	244
2	Developmental Twin Study of Attention Problems. <i>JAMA Psychiatry</i> , 2013, 70, 311.	6.0	150
3	Stimulant <scp>ADHD</scp> medication and risk for substance abuse. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2014, 55, 878-885.	3.1	150
4	ADHD Medication and Substance-Related Problems. <i>American Journal of Psychiatry</i> , 2017, 174, 877-885.	4.0	131
5	Familial Risks of Tourette Syndrome and Chronic Tic Disorders. <i>JAMA Psychiatry</i> , 2015, 72, 787.	6.0	130
6	Association Between Medication Use for Attention-Deficit/Hyperactivity Disorder and Risk of Motor Vehicle Crashes. <i>JAMA Psychiatry</i> , 2017, 74, 597.	6.0	122
7	Psychiatric disorders and violent reoffending: a national cohort study of convicted prisoners in Sweden. <i>Lancet Psychiatry,the</i> , 2015, 2, 891-900.	3.7	117
8	Association of Cesarean Delivery With Risk of Neurodevelopmental and Psychiatric Disorders in the Offspring. <i>JAMA Network Open</i> , 2019, 2, e1910236.	2.8	116
9	Substance use disorders, psychiatric disorders, and mortality after release from prison: a nationwide longitudinal cohort study. <i>Lancet Psychiatry,the</i> , 2015, 2, 422-430.	3.7	110
10	Association between attention deficit hyperactivity disorder and asthma: a systematic review and meta-analysis and a Swedish population-based study. <i>Lancet Psychiatry,the</i> , 2018, 5, 717-726.	3.7	101
11	Risks and Benefits of Attention-Deficit/Hyperactivity Disorder Medication on Behavioral and Neuropsychiatric Outcomes: A Qualitative Review of Pharmacoepidemiology Studies Using Linked Prescription Databases. <i>Biological Psychiatry</i> , 2019, 86, 335-343.	0.7	100
12	Maternal age at childbirth and risk for ADHD in offspring: a population-based cohort study. <i>International Journal of Epidemiology</i> , 2014, 43, 1815-1824.	0.9	98
13	Medication for Attention-Deficit/Hyperactivity Disorder and Risk for Depression: A Nationwide Longitudinal Cohort Study. <i>Biological Psychiatry</i> , 2016, 80, 916-922.	0.7	97
14	Prediction of violent reoffending on release from prison: derivation and external validation of a scalable tool. <i>Lancet Psychiatry,the</i> , 2016, 3, 535-543.	3.7	86
15	Risk factors for interpersonal violence: an umbrella review of meta-analyses. <i>British Journal of Psychiatry</i> , 2018, 213, 609-614.	1.7	83
16	Association of Psychiatric Comorbidity With the Risk of Premature Death Among Children and Adults With Attention-Deficit/Hyperactivity Disorder. <i>JAMA Psychiatry</i> , 2019, 76, 1141.	6.0	83
17	The Effects of Childhood ADHD Symptoms on Early-onset Substance Use: A Swedish Twin Study. <i>Journal of Abnormal Child Psychology</i> , 2012, 40, 425-435.	3.5	81
18	Association Between Prescription of Major Psychotropic Medications and Violent Reoffending After Prison Release. <i>JAMA - Journal of the American Medical Association</i> , 2016, 316, 1798.	3.8	80

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19	The Risk of Treatment-Emergent Mania With Methylphenidate in Bipolar Disorder. <i>American Journal of Psychiatry</i> , 2017, 174, 341-348.	4.0	68
20	Metabolic and Cardiovascular Complications in Obsessive-Compulsive Disorder: A Total Population, Sibling Comparison Study With Long-Term Follow-up. <i>Biological Psychiatry</i> , 2018, 84, 324-331.	0.7	59
21	Mapping phenotypic and aetiological associations between ADHD and physical conditions in adulthood in Sweden: a genetically informed register study. <i>Lancet Psychiatry</i> , 2021, 8, 774-783.	3.7	46
22	Association of Tourette Syndrome and Chronic Tic Disorder With Metabolic and Cardiovascular Disorders. <i>JAMA Neurology</i> , 2019, 76, 454.	4.5	45
23	Comparison of Heritability of Cystatin C and Creatinine-Based Estimates of Kidney Function and Their Relation to Heritability of Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2015, 4, e001467.	1.6	42
24	Benzodiazepine prescribing for children, adolescents, and young adults from 2006 through 2013: A total population register-linkage study. <i>PLoS Medicine</i> , 2018, 15, e1002635.	3.9	42
25	Genetic and environmental influences on the relationship between ADHD symptoms and internalizing problems: A Chinese twin study. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2016, 171, 931-937.	1.1	36
26	Epilepsy, antiepileptic drugs, and serious transport accidents. <i>Neurology</i> , 2018, 90, e1111-e1118.	1.5	36
27	Oppositional defiant- and conduct disorder-like problems: neurodevelopmental predictors and genetic background in boys and girls, in a nationwide twin study. <i>PeerJ</i> , 2014, 2, e359.	0.9	32
28	Attention-deficit/hyperactivity disorder medication and seizures. <i>Neurology</i> , 2018, 90, e1104-e1110.	1.5	31
29	Medication treatment for attention-deficit/hyperactivity disorder and the risk of acute seizures in individuals with epilepsy. <i>Epilepsia</i> , 2019, 60, 284-293.	2.6	30
30	Medication for Attention-Deficit/Hyperactivity Disorder and Risk for Suicide Attempts. <i>Biological Psychiatry</i> , 2020, 88, 452-458.	0.7	29
31	Assessment of Cesarean Delivery and Neurodevelopmental and Psychiatric Disorders in the Children of a Population-Based Swedish Birth Cohort. <i>JAMA Network Open</i> , 2021, 4, e210837.	2.8	26
32	Association of Opioid Prescription Initiation During Adolescence and Young Adulthood With Subsequent Substance-Related Morbidity. <i>JAMA Pediatrics</i> , 2020, 174, 1048.	3.3	24
33	Maternal pre-pregnancy overweight/obesity and the risk of attention-deficit/hyperactivity disorder in offspring: a systematic review, meta-analysis and quasi-experimental family-based study. <i>International Journal of Epidemiology</i> , 2020, 49, 857-875.	0.9	24
34	Selective serotonin reuptake inhibitors and suicidal behaviour: a population-based cohort study. <i>Neuropsychopharmacology</i> , 2022, 47, 817-823.	2.8	22
35	Serious Transport Accidents in Tourette Syndrome or Chronic Tic Disorder. <i>Movement Disorders</i> , 2021, 36, 188-195.	2.2	19
36	Trajectories of healthcare utilization and costs of psychiatric and somatic multimorbidity in adults with childhood ADHD: a prospective register-based study. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 959-968.	3.1	18

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37	Harnessing Twitter data to survey public attention and attitudes towards COVID-19 vaccines in the UK. <i>Scientific Reports</i> , 2021, 11, 23402.	1.6	17
38	Associations of Prescribed ADHD Medication in Pregnancy with Pregnancy-Related and Offspring Outcomes: A Systematic Review. <i>CNS Drugs</i> , 2020, 34, 731-747.	2.7	16
39	Attention-deficit/hyperactivity disorder and Alzheimer's disease and any dementia: A multi-generation cohort study in Sweden. <i>Alzheimer's and Dementia</i> , 2022, 18, 1155-1163.	0.4	16
40	Associations between selective serotonin reuptake inhibitors and violent crime in adolescents, young, and older adults – a Swedish register-based study. <i>European Neuropsychopharmacology</i> , 2020, 36, 1-9.	0.3	15
41	Prenatal exposure to benzodiazepines and Z-drugs in humans and risk of adverse neurodevelopmental outcomes in offspring: A systematic review. <i>Neuroscience and Biobehavioral Reviews</i> , 2022, 137, 104647.	2.9	14
42	Attention-deficit/hyperactivity disorder symptoms and dietary habits in adulthood: A large population-based twin study in Sweden. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2020, 183, 475-485.	1.1	13
43	Prediction of treatment dosage and duration from free-text prescriptions: an application to ADHD medications in the Swedish prescribed drug register. <i>Evidence-Based Mental Health</i> , 2021, 24, 146-152.	2.2	13
44	Use of medication for attention-deficit/hyperactivity disorder and risk of unintentional injuries in children and adolescents with co-occurring neurodevelopmental disorders. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 140-147.	3.1	12
45	Trends and Age-Period-Cohort Effects on the Prevalence, Incidence and Mortality of Hepatocellular Carcinoma from 2008 to 2017 in Tianjin, China. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 6034.	1.2	12
46	Mortality in patients with psychogenic non-epileptic seizures a population-based cohort study. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2022, 93, 379-385.	0.9	11
47	Public Mobility and Social Media Attention in Response to COVID-19 in Sweden and Denmark. <i>JAMA Network Open</i> , 2021, 4, e2033478.	2.8	8
48	Attention-deficit/hyperactivity disorder as a risk factor for dementia and mild cognitive impairment: A population-based register study. <i>European Psychiatry</i> , 2022, 65, 1-19.	0.1	8
49	History of violence/maltreatment and psychogenic non-epileptic seizures. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 81, 8-12.	0.9	7
50	Medications for attention-deficit/hyperactivity disorder in individuals with or without coexisting autism spectrum disorder: analysis of data from the Swedish prescribed drug register. <i>Journal of Neurodevelopmental Disorders</i> , 2020, 12, 44.	1.5	7
51	Association of selective serotonin reuptake inhibitor (SSRI) treatment with acute substance misuse outcomes. <i>Addiction</i> , 2022, 117, 234-242.	1.7	6
52	Familial liability to asthma and ADHD: A Swedish national register-based study. <i>JCPP Advances</i> , 2021, 1, e12044.	1.4	6
53	Association Between Pharmacological Treatment of Attention-Deficit/Hyperactivity Disorder and Long-term Unemployment Among Working-Age Individuals in Sweden. <i>JAMA Network Open</i> , 2022, 5, e226815.	2.8	5
54	Trends in Psychotropic Medication Prescriptions in Urban China From 2013 to 2017: National Population-Based Study. <i>Frontiers in Psychiatry</i> , 2021, 12, 727453.	1.3	4

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55	PriSUD-Nordic“Diagnosing and Treating Substance Use Disorders in the Prison Population: Protocol for a Mixed Methods Study. JMIR Research Protocols, 2022, 11, e35182.	0.5	4
56	OxRec model for assessing risk of recidivism: ethics “ Authors' reply. Lancet Psychiatry,the, 2016, 3, 809-810.	3.7	1
57	Genetic and Environmental Contributions to the Covariation Between Cardiometabolic Traits. Journal of the American Heart Association, 2018, 7, .	1.6	1
58	Need for further analysis to explore the association between ADHD and asthma “ Authors' reply. Lancet Psychiatry,the, 2018, 5, 963-964.	3.7	1
59	Association between pharmacotherapy for ADHD in offspring and depression-related specialty care visits by parents with a history of depression. BMC Psychiatry, 2019, 19, 224.	1.1	1
60	Variation in mortality risk of people released from prison “ Authors' reply. Lancet Psychiatry,the, 2015, 2, 681-682.	3.7	0
61	Reply to Ploderl and Hengartner: learning about the course of suicidal behavior but not about the effects of SSRIs. Neuropsychopharmacology, 2022, 47, 804-804.	2.8	0
62	Maternal suicide attempts and deaths in the first year after cesarean delivery. Psychological Medicine, 2021, , 1-9.	2.7	0
63	MO502: Use of Lithium, Valproate and the Risk of Acute or Chronic Kidney Disease: An Observational Study From Routine Care Data. Nephrology Dialysis Transplantation, 2022, 37, .	0.4	0