

Hua Chen

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

1,805
citations

279487

23
h-index

329751

37
g-index

105
all docs

105
docs citations

105
times ranked

2579
citing authors

#	ARTICLE	IF	CITATIONS
1	Timing of vancomycin prophylaxis for cardiac surgery patients and the risk of surgical site infections. <i>Journal of Antimicrobial Chemotherapy</i> , 2006, 58, 645-650.	1.3	108
2	Use of Antipsychotics among Elderly Nursing Home Residents with Dementia in the US. <i>Drugs and Aging</i> , 2009, 26, 483-492.	1.3	97
3	Antipsychotic drug use among elderly nursing home residents in the United States. <i>American Journal of Geriatric Pharmacotherapy</i> , 2008, 6, 187-197.	3.0	93
4	Off-Label Use of Antidepressant, Anticonvulsant, and Antipsychotic Medications Among Georgia Medicaid Enrollees in 2001. <i>Journal of Clinical Psychiatry</i> , 2006, 67, 972-982.	1.1	83
5	The concomitant use of tyrosine kinase inhibitors and proton pump inhibitors: Prevalence, predictors, and impact on survival and discontinuation of therapy in older adults with cancer. <i>Cancer</i> , 2019, 125, 1155-1162.	2.0	72
6	Antihypertensive drug use and the risk of dementia in patients with diabetes mellitus. <i>Alzheimer's and Dementia</i> , 2012, 8, 437-444.	0.4	61
7	Off-Label Use of Second-Generation Antipsychotic Agents Among Elderly Nursing Home Residents. <i>Psychiatric Services</i> , 2010, 61, 130-136.	1.1	56
8	An epidemiological investigation of off-label anticonvulsant drug use in the Georgia Medicaid population. <i>Pharmacoepidemiology and Drug Safety</i> , 2005, 14, 629-638.	0.9	49
9	Risk factors for dementia in patients over 65 with diabetes. <i>International Journal of Geriatric Psychiatry</i> , 2011, 26, 749-757.	1.3	49
10	Prevalence and Determinants of Anticholinergic Medication Use in Elderly Dementia Patients. <i>Drugs and Aging</i> , 2013, 30, 837-844.	1.3	42
11	Anticholinergic Medication Use and Risk of Pneumonia in Elderly Adults: A Nested Case-Control Study. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 394-400.	1.3	41
12	Persistence of Stimulants in Children and Adolescents with Attention-Deficit/Hyperactivity Disorder. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2012, 22, 139-148.	0.7	36
13	The Definition and Prevalence of Pediatric Psychotropic Polypharmacy. <i>Psychiatric Services</i> , 2011, 62, 1450-1455.	1.1	34
14	Risk of Falls and Fractures in Older Adults Using Atypical Antipsychotic Agents: A Propensity Score-Adjusted, Retrospective Cohort Study. <i>American Journal of Geriatric Pharmacotherapy</i> , 2012, 10, 83-94.	3.0	33
15	Hospitalization risk associated with typical and atypical antipsychotic use in community-dwelling elderly patients. <i>American Journal of Geriatric Pharmacotherapy</i> , 2008, 6, 198-204.	3.0	30
16	Risk of Falls and Fractures in Older Adults Using Antipsychotic Agents. <i>Drugs and Aging</i> , 2010, 27, 815-829.	1.3	29
17	Anticholinergic Medication Use and Risk of Fracture in Elderly Adults with Depression. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 1492-1497.	1.3	28
18	The Impact of Medicare Part D on Psychotropic Utilization and Financial Burden for Community-Based Seniors. <i>Psychiatric Services</i> , 2008, 59, 1191-1197.	1.1	27

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19	Risk of Death in Dual-eligible Nursing Home Residents Using Typical or Atypical Antipsychotic Agents. <i>Medical Care</i> , 2012, 50, 961-969.	1.1	26
20	The risk of febrile neutropenia and need for G-CSF primary prophylaxis with the docetaxel and cyclophosphamide regimen in early-stage breast cancer patients: a meta-analysis. <i>Breast Cancer Research and Treatment</i> , 2015, 153, 591-597.	1.1	26
21	Extent of functional impairment in children and adolescents with depression. <i>Current Medical Research and Opinion</i> , 2010, 26, 2057-2064.	0.9	25
22	Care Provision and Prescribing Practices of Physicians Treating Children and Adolescents With ADHD. <i>Psychiatric Services</i> , 2017, 68, 681-688.	1.1	25
23	Comparative Risk of Cerebrovascular Adverse Events in Community-Dwelling Older Adults using Risperidone, Olanzapine and Quetiapine. <i>Drugs and Aging</i> , 2012, 29, 807-817.	1.3	24
24	Anticholinergic Medication Use and Risk of Dementia Among Elderly Nursing Home Residents with Depression. <i>American Journal of Geriatric Psychiatry</i> , 2016, 24, 485-495.	0.6	24
25	Estimated Clinical and Economic Impact through Use of a Novel Blood Collection Device To Reduce Blood Culture Contamination in the Emergency Department: a Cost-Benefit Analysis. <i>Journal of Clinical Microbiology</i> , 2019, 57, .	1.8	24
26	Risk of Cerebrovascular Adverse Events in Older Adults Using Antipsychotic Agents. <i>Journal of Clinical Psychiatry</i> , 2010, 71, 689-698.	1.1	23
27	Development and Validation of the RxDx-Dementia Risk Index to Predict Dementia in Patients with Type 2 Diabetes and Hypertension. <i>Journal of Alzheimer's Disease</i> , 2015, 49, 423-432.	1.2	23
28	Quality indicators to measure the effect of opioid stewardship interventions in hospital and emergency department settings. <i>American Journal of Health-System Pharmacy</i> , 2019, 76, 225-235.	0.5	23
29	Determinants of atypical antipsychotic use among antipsychotic users in community-dwelling elderly, 1996-2004. <i>Current Medical Research and Opinion</i> , 2008, 24, 709-716.	0.9	22
30	Concurrent Use of Stimulants and Second-Generation Antipsychotics Among Children With ADHD Enrolled in Medicaid. <i>Psychiatric Services</i> , 2015, 66, 404-410.	1.1	22
31	Risk of Pneumonia in Elderly Nursing Home Residents Using Typical Versus Atypical Antipsychotics. <i>Annals of Pharmacotherapy</i> , 2013, 47, 464-474.	0.9	21
32	Risk of Mortality Associated with Anticholinergic Use in Elderly Nursing Home Residents with Depression. <i>Drugs and Aging</i> , 2017, 34, 691-700.	1.3	21
33	Risk of Serious Cardiac Events in Older Adults Using Antipsychotic Agents. <i>American Journal of Geriatric Pharmacotherapy</i> , 2011, 9, 120-132.	3.0	20
34	Risk of Dementia Among Elderly Nursing Home Patients Using Paroxetine and Other Selective Serotonin Reuptake Inhibitors. <i>Psychiatric Services</i> , 2015, 66, 1333-1340.	1.1	18
35	Anticholinergic burden and risk of cognitive impairment in elderly nursing home residents with depression. <i>Research in Social and Administrative Pharmacy</i> , 2020, 16, 329-335.	1.5	16
36	Comparative effectiveness of individual angiotensin receptor blockers on risk of mortality in patients with chronic heart failure. <i>Pharmacoepidemiology and Drug Safety</i> , 2012, 21, 233-240.	0.9	15

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37	Risk factors of psychotropic polypharmacy in the treatment of children and adolescents with psychiatric disorders. <i>Research in Social and Administrative Pharmacy</i> , 2019, 15, 395-403.	1.5	15
38	The effect of adjunctive mood stabilizers on antipsychotic utilization pattern and health resource utilization for Medicaid enrollees with schizophrenia. <i>Current Medical Research and Opinion</i> , 2007, 23, 1351-1365.	0.9	14
39	High- versus low-dose fluconazole therapy for empiric treatment of suspected invasive candidiasis among high-risk patients in the intensive care unit: a cost-effectiveness analysis. <i>Current Medical Research and Opinion</i> , 2007, 23, 1057-1065.	0.9	14
40	Correlates of HIV Knowledge and Sexual Risk Behaviors Among Female Military Personnel. <i>AIDS and Behavior</i> , 2010, 14, 1401-1414.	1.4	14
41	Risk of Manic Switch Associated with Antidepressant Therapy in Pediatric Bipolar Depression. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2014, 24, 551-561.	0.7	14
42	Medication Adherence to Antihypertensive Triple-Combination Therapy Among Patients Enrolled in a Medicare Advantage Plan. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2019, 25, 678-686.	0.5	14
43	Effect of Psychopharmacotherapy on Body Mass Index Among Children and Adolescents with Bipolar Disorders. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2017, 27, 349-358.	0.7	13
44	Risk of Mortality Associated with Non-selective Antimuscarinic medications in Older Adults with Dementia: a Retrospective Study. <i>Journal of General Internal Medicine</i> , 2020, 35, 2084-2093.	1.3	13
45	The utilization of psychopharmacological treatment and medication adherence among Medicaid enrolled children and adolescents with bipolar depression. <i>Journal of Affective Disorders</i> , 2013, 150, 424-429.	2.0	12
46	<p>Comparative Adherence Trajectories of Oral Fingolimod and Injectable Disease Modifying Agents in Multiple Sclerosis</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 2187-2199.	0.8	12
47	Risk of Hospitalization and Use of First- Versus Second-Generation Antipsychotics Among Nursing Home Residents. <i>Psychiatric Services</i> , 2014, 65, 781-788.	1.1	11
48	Use of Statins and Risk of Dementia in Heart Failure: A Retrospective Cohort Study. <i>Drugs and Aging</i> , 2015, 32, 743-754.	1.3	11
49	The association between geographic access to providers and the treatment quality of pediatric depression. <i>Journal of Affective Disorders</i> , 2019, 253, 162-170.	2.0	11
50	Prevalence and factors associated with self-reported vaccination rates among US adults at high risk of vaccine-preventable hepatitis. <i>Current Medical Research and Opinion</i> , 2006, 22, 2489-2496.	0.9	10
51	Economic Benefit of Appropriate Timing of Vancomycin Prophylaxis in Patients Undergoing Cardiovascular Surgery. <i>Pharmacotherapy</i> , 2008, 28, 699-706.	1.2	10
52	Comparative effectiveness of monotherapy with mood stabilizers versus second generation (atypical) antipsychotics for the treatment of bipolar disorder in children and adolescents. <i>Pharmacoepidemiology and Drug Safety</i> , 2014, 23, 299-308.	0.9	10
53	Anticholinergic drugs and health-related quality of life in older adults with dementia. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2015, 55, 282-287.	0.7	10
54	The Prevalence of and Factors Associated With Receiving Concurrent Controlled Substance Prescriptions. <i>Substance Use and Misuse</i> , 2017, 52, 1639-1645.	0.7	10

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55	Risk of Cognitive Decline Associated With Paroxetine Use in Elderly Nursing Home Patients With Depression. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 678-686.	0.9	10
56	Comparative Effectiveness of Smoking Cessation Medications to Attenuate Weight Gain Following Cessation. <i>Substance Use and Misuse</i> , 2016, 51, 586-597.	0.7	9
57	Risk of Mortality in Elderly Nursing Home Patients with Depression Using Paroxetine. <i>Pharmacotherapy</i> , 2017, 37, 287-296.	1.2	9
58	Reversibility of psychotropic medication induced weight gain among children and adolescents with bipolar disorders. <i>Psychiatry Research</i> , 2019, 276, 151-159.	1.7	9
59	<p>Assessment of sexually transmitted disease/HIV risk among young African Americans: comparison of self-perceived and epidemiological risks utilizing ecodevelopmental theory</p>. <i>HIV/AIDS - Research and Palliative Care</i> , 2019, Volume 11, 31-44.	0.4	9
60	A retrospective study of drug utilization and hospital readmissions among Medicare patients with hepatic encephalopathy. <i>Medicine (United States)</i> , 2020, 99, e19603.	0.4	9
61	Comparative effectiveness of different angiotensin-converting enzyme inhibitors on the risk of hospitalization in patients with heart failure. <i>Journal of Comparative Effectiveness Research</i> , 2012, 1, 195-206.	0.6	8
62	Use of Angiotensin-Converting Enzyme Inhibitors, Angiotensin Receptor Blockers, and Risk of Dementia in Heart Failure. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2016, 31, 395-404.	0.9	8
63	The Impact of Pharmacotherapy on Substance Use in Adolescents With Attention-Deficit/Hyperactivity Disorder: Variations Across Subtypes. <i>Substance Use and Misuse</i> , 2017, 52, 1266-1274.	0.7	8
64	Risk of pneumonia associated with atypical antipsychotic use in nursing home residents with Parkinsonâ€™s disease. <i>Journal of Psychiatric Research</i> , 2019, 117, 116-121.	1.5	8
65	Racial/ethnic differences in treatment quality among youth with primary care providerâ€™initiated versus mental health specialistâ€™initiated care for major depressive disorders. <i>Child and Adolescent Mental Health</i> , 2020, 25, 28-35.	1.8	8
66	<p>Use of Atypical Antipsychotics in Long-Term Care Residents with Parkinsonâ€™s Disease and Comorbid Depression</p>. <i>Drug, Healthcare and Patient Safety</i> , 2020, Volume 12, 23-30.	1.0	8
67	Comparative risk of adverse outcomes associated with nonselective and selective antimuscarinic medications in older adults with dementia and overactive bladder. <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 684-696.	1.3	8
68	Datapoints: Antipsychotic Utilization and Expenditure Trends Among Elderly Persons. <i>Psychiatric Services</i> , 2007, 58, 1400-1400.	1.1	7
69	Impact of changes in reimbursement policies and institutional practice algorithm for utilization of erythropoietic-stimulating agents on treatment patterns and costs in anemic lymphoma patients. <i>Supportive Care in Cancer</i> , 2011, 19, 251-259.	1.0	7
70	Effect of certain angiotensin-converting enzyme inhibitors on mortality in heart failure: A multiple-propensity analysis. <i>Research in Social and Administrative Pharmacy</i> , 2012, 8, 145-156.	1.5	7
71	Comparative Effectiveness of Second-Generation Antidepressants in Reducing the Risk of Dementia in Elderly Nursing Home Residents with Depression. <i>Pharmacotherapy</i> , 2016, 36, 38-48.	1.2	7
72	Comparative risk of hip fractures in elderly nursing home patients with depression using paroxetine and other selective serotonin reuptake inhibitors. <i>Journal of Comparative Effectiveness Research</i> , 2016, 5, 461-473.	0.6	6

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73	Warfarin vs. apixaban in nonvalvular atrial fibrillation, and analysis by concomitant antiarrhythmic medication use: A national retrospective study. <i>Research and Practice in Thrombosis and Haemostasis</i> , 2019, 3, 674-683.	1.0	6
74	Physician Care Coordination and the Use of Psychotropic Polypharmacy in the Management of Pediatric Mental Disorders. <i>Journal of Managed Care & Specialty Pharmacy</i> , 2019, 25, 29-38.	0.5	6
75	Cost-effectiveness analysis of antihypertensive triple combination therapy among patients enrolled in a Medicare advantage plan. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2021, 21, 829-836.	0.7	6
76	Switching pharmacies leads to gaps in medication possession in individuals treated with buprenorphine. <i>Journal of the American Pharmacists Association: JAPhA</i> , 2021, 61, 589-595.	0.7	6
77	Modeling ecodevelopmental context of sexually transmitted disease/HIV risk and protective behaviors among African-American adolescents. <i>HIV/AIDS - Research and Palliative Care</i> , 2017, Volume 9, 119-135.	0.4	5
78	Racial/ethnic differences in the treatment of adolescent major depressive disorders (MDD) across healthcare providers participating in the medicaid program. <i>Journal of Affective Disorders</i> , 2018, 235, 155-161.	2.0	5
79	Risk of Mortality Associated With Atypical Antipsychotic use: A National Cohort Study of Older Adults With Depression and Parkinson's Disease. <i>American Journal of Geriatric Psychiatry</i> , 2020, 28, 1079-1088.	0.6	5
80	Impact of geographic access to primary care providers on pediatric behavioral health screening. <i>Preventive Medicine</i> , 2021, 153, 106856.	1.6	4
81	Risk of Serious Adverse Events Associated With Individual Cholinesterase Inhibitors Use in Older Adults With Dementia: A Population-Based Cohort Study. <i>Drugs and Aging</i> , 2022, 39, 453-465.	1.3	4
82	Prevalence and Factors Associated with Multiple Provider Episodes in Texas: An Epidemiological Analysis of Prescription Drug Monitoring Program Data. <i>Pain Medicine</i> , 2016, 18, pnw250.	0.9	3
83	Comparative Cognitive Profile of Second-Generation Antidepressants in Elderly Nursing Home Residents With Depression. <i>Annals of Pharmacotherapy</i> , 2016, 50, 96-105.	0.9	3
84	Risk of Cardiovascular Outcomes and Antihypertensive Triple Combination Therapy Among Elderly Patients with Hypertension Enrolled in a Medicare Advantage Plan (MAP). <i>American Journal of Cardiovascular Drugs</i> , 2020, 20, 591-602.	1.0	3
85	Antimuscarinic use among older adults with dementia and overactive bladder: a Medicare beneficiaries study. <i>Current Medical Research and Opinion</i> , 2021, 37, 1303-1313.	0.9	3
86	Comparison of Diabetes Risk Following Smoking Cessation Treatment Using Varenicline Versus Bupropion Among Obese Smokers. <i>Substance Use and Misuse</i> , 2015, 50, 1628-1637.	0.7	2
87	HIV-related sexual decisions made by African-American adolescents living in different family structures: study from an ecodevelopmental perspective. <i>HIV/AIDS - Research and Palliative Care</i> , 2018, Volume 10, 19-31.	0.4	2
88	Patient-reported outcomes in light of supportive medications in treatment-naïve lung cancer patients. <i>Supportive Care in Cancer</i> , 2020, 28, 1809-1816.	1.0	2
89	Antipsychotic Initiation Among Older Dementia Patients Using Cholinesterase Inhibitors: A National Retrospective Cohort Study. <i>Drugs and Aging</i> , 2021, 38, 493-502.	1.3	2
90	Association of Puberty Stage and Weight Status with Cardiometabolic Risk in Children and Adolescents Living on the Texas-Mexico Border. <i>Metabolic Syndrome and Related Disorders</i> , 2022, 20, 440-450.	0.5	2

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91	Comparison of Suicide Attempts/Behaviors Following Smoking Cessation Treatments Among Schizophrenic Smokers. Archives of Psychiatric Nursing, 2017, 31, 62-67.	0.7	1
92	Impact of Chlorhexidine Bathing on Antimicrobial Utilization in Surgical Intensive Care Unit. Journal of Surgical Research, 2020, 250, 161-171.	0.8	1
93	Comparative treatment effectiveness of oral fingolimod and conventional injectable disease-modifying agents in multiple sclerosis. Pharmacotherapy, 2021, 41, 440-450.	1.2	1
94	Utilization of opioid versus non-opioid analgesics in Medicaid and CHIP enrolled children with current asthma. Pharmacoepidemiology and Drug Safety, 2021, 30, 1520-1531.	0.9	1
95	Association of Primary and Behavioral Health Integrated Care Upon Pediatric Mental Disorder Treatment. Academic Pediatrics, 2021, 21, 1187-1194.	1.0	1
96	Risk of overactive bladder associated with cholinesterase inhibitors in dementia. Journal of the American Geriatrics Society, 2022, 70, 820-830.	1.3	1
97	Evaluating adherence to concomitant diabetes, hypertension, and hyperlipidemia treatments and intermediate outcomes among elderly patients using marginal structural modeling. Pharmacotherapy, 2022, 42, 518-528.	1.2	1
98	Antipsychotic Use and Risk of Nursing Home Admission Among Dual-Eligible Medicare Beneficiaries: A Propensity-Matched Study. Drugs - Real World Outcomes, 2015, 2, 61-71.	0.7	0
99	Association of the Healthcare Effectiveness Data and Information Set (HEDIS) Follow-Up Care Measures and Medication Adherence Among Medicaid Insured Children with ADHD. Journal of Attention Disorders, 2021, , 108705472098692.	1.5	0
100	Factors associated with oral fingolimod use over injectable disease-modifying agent use in multiple sclerosis. Exploratory Research in Clinical and Social Pharmacy, 2021, 2, 100021.	0.6	0
101	The impact of concomitant use of tyrosine kinase inhibitors and proton pump inhibitors on survival in older adults with cancer.. Journal of Clinical Oncology, 2018, 36, e18732-e18732.	0.8	0
102	Opioid prescribing and prescription monitoring program use after buprenorphine discontinuation. JACCP Journal of the American College of Clinical Pharmacy, 2022, 5, 157-162.	0.5	0
103	Self-reported hay fever diagnosis and associations with sociodemographic characteristics among adults and children in the United States. Bulletin of the National Research Centre, 2022, 46, .	0.7	0