

Wei Du

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

1,551
citations

331538

21
h-index

345118

36
g-index

80
all docs

80
docs citations

80
times ranked

1729
citing authors

#	ARTICLE	IF	CITATIONS
1	Twenty-year trends in the prevalence of disability in China. Bulletin of the World Health Organization, 2011, 89, 788-797.	1.5	135
2	Understanding on-road practices of electric bike riders: An observational study in a developed city of China. Accident Analysis and Prevention, 2013, 59, 319-326.	3.0	125
3	Sleep-Deprived Young Drivers and the Risk for Crash. JAMA Pediatrics, 2013, 167, 647.	3.3	94
4	Motorcycle protective clothing: Protection from injury or just the weather?. Accident Analysis and Prevention, 2011, 43, 1893-1900.	3.0	81
5	Study protocol: <i>Our Cultures Count</i>, the Mayi Kuwayu Study, a national longitudinal study of Aboriginal and Torres Strait Islander wellbeing. BMJ Open, 2018, 8, e023861.	0.8	77
6	Prevalence rates of helmet use among motorcycle riders in a developed region in China. Accident Analysis and Prevention, 2011, 43, 214-219.	3.0	65
7	Epidemiological profile of hospitalised injuries among electric bicycle riders admitted to a rural hospital in Suzhou: a cross-sectional study. Injury Prevention, 2014, 20, 128-133.	1.2	56
8	Health-related lifestyles and obesity among adults with and without disability in Australia: Implication for mental health care. Disability and Health Journal, 2019, 12, 106-113.	1.6	52
9	Prevalence of autism-caused disability among Chinese children: A national population-based survey. Epilepsy and Behavior, 2011, 22, 786-789.	0.9	48
10	Unsafe riding practice among electric bikers in Suzhou, China: an observational study. BMJ Open, 2014, 4, e003902.	0.8	44
11	A matched-cohort analysis of belted front and rear seat occupants in newer and older model vehicles shows that gains in front occupant safety have outpaced gains for rear seat occupants. Accident Analysis and Prevention, 2010, 42, 1974-1977.	3.0	43
12	Population-level estimates of child restraint practices among children aged 0â12 years in NSW, Australia. Accident Analysis and Prevention, 2010, 42, 2144-2148.	3.0	42
13	Association Between Different Restraint Use and Rear-Seated Child Passenger Fatalities. JAMA Pediatrics, 2008, 162, 1085.	3.6	38
14	Mental Health Service Use Among Chinese Adults With Mental Disabilities: A National Survey. Psychiatric Services, 2013, 64, 638-644.	1.1	36
15	The Characteristics of Incorrect Restraint Use Among Children Traveling in Cars in New South Wales, Australia. Traffic Injury Prevention, 2010, 11, 391-398.	0.6	35
16	Socioeconomic status and children with intellectual disability in China. Journal of Intellectual Disability Research, 2012, 56, 212-220.	1.2	34
17	Novice riders and the predictors of riding without motorcycle protective clothing. Accident Analysis and Prevention, 2011, 43, 1095-1103.	3.0	27
18	Factors predicting incorrect use of restraints by children travelling in cars: a cluster randomised observational study. Injury Prevention, 2011, 17, 91-96.	1.2	25

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19	The socioeconomic inequality in traffic-related disability among Chinese adults: The application of concentration index. <i>Accident Analysis and Prevention</i> , 2013, 55, 101-106.	3.0	25
20	Prevalence of Dementia-Associated Disability Among Chinese Older Adults: Results from a National Sample Survey. <i>American Journal of Geriatric Psychiatry</i> , 2015, 23, 320-325.	0.6	25
21	Relative Benefits of Population-Level Interventions Targeting Restraint-Use in Child Car Passengers. <i>Pediatrics</i> , 2010, 125, 304-312.	1.0	24
22	Ascertainment of self-reported prescription medication use compared with pharmaceutical claims data. <i>Public Health Research and Practice</i> , 2017, 27, .	0.7	24
23	Variation in readmission and mortality following hospitalisation with a diagnosis of heart failure: prospective cohort study using linked data. <i>BMC Health Services Research</i> , 2017, 17, 220.	0.9	23
24	Exploring child car passenger safety practices in China: experience from a parental survey in Shanghai. <i>Injury Prevention</i> , 2012, 18, 133-137.	1.2	21
25	Use of Proton Pump Inhibitors and the Risk of Hospitalization for Infectious Gastroenteritis. <i>PLoS ONE</i> , 2016, 11, e0168618.	1.1	21
26	The effectiveness of audio-tactile lane-marking in reducing various types of crash: A review of evidence, template for evaluation, and preliminary findings from Australia. <i>Accident Analysis and Prevention</i> , 2009, 41, 365-379.	3.0	18
27	Population-level prevalence estimate and characteristics of psychiatric disability among Chinese adults. <i>Journal of Psychiatric Research</i> , 2011, 45, 1530-1534.	1.5	18
28	Restraint use and seating position among child car passengers: An observational study in Shanghai. <i>Accident Analysis and Prevention</i> , 2011, 43, 2195-2199.	3.0	18
29	Prevalence and factors associated with healthcare service use among Chinese elderly with disabilities. <i>Journal of Public Health</i> , 2016, 38, e345-e351.	1.0	18
30	Media framing of graduated licensing policy debates. <i>Accident Analysis and Prevention</i> , 2010, 42, 1283-1287.	3.0	17
31	Road traffic disability in China: prevalence and socio-demographic disparities. <i>Journal of Public Health</i> , 2013, 35, 541-547.	1.0	16
32	Trends in adverse drug reaction-related hospitalisations over 13 years in New South Wales, Australia. <i>Internal Medicine Journal</i> , 2019, 49, 84-93.	0.5	16
33	Social Support and Mortality in Community-Dwelling Chinese Older Adults: The Mediating Role of Frailty. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 1583-1593.	1.2	13
34	Association between poverty and psychiatric disability among Chinese population aged 15-64 years. <i>Psychiatry Research</i> , 2012, 200, 917-920.	1.7	12
35	Catastrophic Health Expenditure Associated With Frailty in Community-Dwelling Chinese Older Adults: A Prospective Cohort Analysis. <i>Frontiers in Public Health</i> , 2021, 9, 718910.	1.3	12
36	Diagnosis-based and external cause-based criteria to identify adverse drug reactions in hospital ICD-coded data: application to an Australia population-based study. <i>Public Health Research and Practice</i> , 2017, 27, .	0.7	12

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37	Using Spatial Analysis to Understand the Spatial Heterogeneity of Disability Employment in China. <i>Transactions in GIS</i> , 2017, 21, 647-660.	1.0	11
38	Short-term effect of fine particulate matter and ozone on non-accidental mortality and respiratory mortality in Lishui district, China. <i>BMC Public Health</i> , 2021, 21, 1661.	1.2	11
39	Frailty Predicts Increased Health Care Utilization Among Community-Dwelling Older Adults: A Longitudinal Study in China. <i>Journal of the American Medical Directors Association</i> , 2021, 22, 1819-1824.	1.2	11
40	Differences in injury rates in child motor vehicle passengers in rural and urban areas in New South Wales, July 2000 to June 2004. <i>Australian and New Zealand Journal of Public Health</i> , 2007, 31, 483-488.	0.8	8
41	Does lock-down of Wuhan effectively restrict early geographic spread of novel coronavirus epidemic during chunyun in China? A spatial model study. <i>BMC Public Health</i> , 2021, 21, 825.	1.2	8
42	Survey of Novice Motorcycle Riders and Their Riding Experience before Licensing. <i>Transportation Research Record</i> , 2010, 2194, 75-81.	1.0	7
43	Wealth Inequality and Mental Disability Among the Chinese Population: A Population Based Study. <i>International Journal of Environmental Research and Public Health</i> , 2015, 12, 13104-13117.	1.2	7
44	Prevalence and functions of mental disability caused by mood disorders in China: A national sample. <i>Journal of Affective Disorders</i> , 2015, 180, 10-13.	2.0	7
45	Patterns of high-risk prescribing and other factors in relation to receipt of a home medicines review: a prospective cohort investigation among adults aged 45 years and over in Australia. <i>BMJ Open</i> , 2019, 9, e027305.	0.8	7
46	Who responds? An examination of response rates to a national postal survey of Aboriginal and Torres Strait Islander adults, 2018-2019. <i>BMC Medical Research Methodology</i> , 2020, 20, 149.	1.4	7
47	Comparison of methods to correct the miscounting of multiple episodes of care when estimating the incidence of hospitalised injury in child motor vehicle passengers. <i>Accident Analysis and Prevention</i> , 2008, 40, 1563-1568.	3.0	6
48	Clustering of disability caused by unintentional injury among 15- to 60-year-old: a challenge in rapidly developing countries. <i>Geospatial Health</i> , 2013, 8, 13.	0.3	6
49	Patterns of comorbidities in hospitalised cancer survivors for palliative care and associated in-hospital mortality risk: A latent class analysis of a statewide all-inclusive inpatient data. <i>Palliative Medicine</i> , 2019, 33, 1272-1281.	1.3	6
50	Will infrastructure construction drive Chinese rural families to develop their own enterprises?. <i>Applied Economics Letters</i> , 2022, 29, 1665-1669.	1.0	6
51	Spousal Concordance in the Development of Functional Limitations Among Married Adults in China. <i>JAMA Network Open</i> , 2021, 4, e2125577.	2.8	6
52	Time series analysis of short-term effects of particulate matter pollution on the circulatory system disease mortality risk in Lishui District, China. <i>Environmental Science and Pollution Research</i> , 2022, 29, 17520-17529.	2.7	6
53	Trends in the incidence of hospitalisation for injuries resulting from non-traffic crashes in New South Wales, July 1998 to June 2007. <i>Medical Journal of Australia</i> , 2010, 193, 223-226.	0.8	5
54	Major inpatient surgeries and in-hospital mortality in New South Wales public hospitals in Australia: A state-wide retrospective cohort study. <i>International Journal of Surgery</i> , 2018, 50, 126-132.	1.1	5

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55	Adverse drug eventâ€related hospitalisation in persons with neurodevelopmental disorders: a stateâ€wide retrospective cohort study. <i>Journal of Intellectual Disability Research</i> , 2019, 63, 429-440.	1.2	5
56	Trends in hospitalisation rates for road traffic injuries in child motor vehicle passengers in New South Wales, July 1998â€June 2005. <i>Medical Journal of Australia</i> , 2007, 187, 515-518.	0.8	3
57	Incidence of road traffic disabilities trending upwards in transitional China: a retrospective analysis from 1980 to 2005. <i>BMJ Open</i> , 2014, 4, e004297.	0.8	3
58	Could COVID-19 pandemic be stopped with joint efforts of travel restrictions and public health countermeasures? A modelling study. <i>BMJ Open</i> , 2021, 11, e046157.	0.8	3
59	Factors associated with high psychological distress in primary carers of people with disability. <i>Australian Journal of General Practice</i> , 2019, 48, 234-238.	0.3	3
60	Association of sensory impairment with healthcare use and costs among middle-aged and older adults in China. <i>Public Health</i> , 2022, 206, 20-28.	1.4	3
61	Evidence to support changes to child restraint legislation. <i>Medical Journal of Australia</i> , 2008, 189, 598-599.	0.8	2
62	Relative importance of clinical and sociodemographic factors in association with postâ€operative inâ€hospital deaths in colorectal cancer patients in New South Wales: An artificial neural network approach. <i>Journal of Evaluation in Clinical Practice</i> , 2020, 26, 1389-1398.	0.9	2
63	Does health service utilisation mediate the effect of disability on psychological distress: Evidence from a national representative survey in Australia. <i>Global Public Health</i> , 2021, 16, 448-459.	1.0	2
64	Relationship between Family and Myopia: Based on the Jiangsu School Student Myopia Study. <i>Journal of Ophthalmology</i> , 2021, 2021, 1-6.	0.6	2
65	Adverse drug reactions due to opioid analgesic use in New South Wales, Australia: a spatial-temporal analysis. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 55.	1.0	1
66	OUP accepted manuscript. <i>International Health</i> , 2021, , .	0.8	1
67	Postoperative Delirium Following Joint Replacement in Patients With Dementia in New South Wales, Australia: A State-Wide Retrospective Cohort Study. <i>Research in Gerontological Nursing</i> , 2020, 13, 243-253.	0.2	1
68	Trends in the incidence of hospitalisation for injuries resulting from nonâ€traffic crashes in New South Wales, July 1998 to June 2007. <i>Medical Journal of Australia</i> , 2010, 193, 620-620.	0.8	0
69	Epidemiological profile of hospitalised injury among e-bike riders. <i>Injury Prevention</i> , 2012, 18, A197.4-A198.	1.2	0
70	Child passenger safety practice in China: attention and action. <i>Injury Prevention</i> , 2012, 18, A203.1-A203.	1.2	0
71	Use of Proton Pump Inhibitors and the Risk of Hospitalization for Infectious Gastroenteritis. <i>Open Forum Infectious Diseases</i> , 2016, 3, .	0.4	0
72	Variation in and factors associated with psychosocial interventions for hospitalised self-harm patients in New South Wales, Australia. <i>General Hospital Psychiatry</i> , 2018, 54, 1-4.	1.2	0

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73	Hospital psychosocial interventions for patients with brain functional impairment: A retrospective cohort study. <i>International Journal of Mental Health Nursing</i> , 2019, 28, 1155-1164.	2.1	0
74	Urgent Need of Integrated Health and Social Care to Alleviate High Psychological Distress in People with Disabilities: A Cross-Sectional National Representative Survey in Australia. <i>Risk Management and Healthcare Policy</i> , 2021, Volume 14, 1541-1550.	1.2	0
75	EXPLORING CHILD PASSENGER SAFETY PRACTICE IN CHINA UNDER RAPID MOTORIZATION. <i>ISEE Conference Abstracts</i> , 2011, 2011, .	0.0	0
76	The association between living environmental factors and adolescents' body weight: a cross-sectional study. <i>BMC Pediatrics</i> , 2021, 21, 572.	0.7	0