

# Shu-Sen Chang

## List of Publications by Year in descending order

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Version: 2024-02-01

102  
papers

5,962  
citations

117453

34  
h-index

79541

73  
g-index

105  
all docs

105  
docs citations

105  
times ranked

7088  
citing authors

#	ARTICLE	IF	CITATIONS
1	Suicide risk and prevention during the COVID-19 pandemic. <i>Lancet Psychiatry</i> , 2020, 7, 468-471.	3.7	1,054
2	Impact of 2008 global economic crisis on suicide: time trend study in 54 countries. <i>BMJ</i> , 2013, 347, f5239-f5239.	3.0	489
3	Suicide trends in the early months of the COVID-19 pandemic: an interrupted time-series analysis of preliminary data from 21 countries. <i>Lancet Psychiatry</i> , 2021, 8, 579-588.	3.7	455
4	Means restriction for suicide prevention. <i>Lancet</i> , 2012, 379, 2393-2399.	6.3	414
5	The global burden of fatal self-poisoning with pesticides 2006-15: Systematic review. <i>Journal of Affective Disorders</i> , 2017, 219, 93-104.	2.0	318
6	Was the economic crisis 1997-1998 responsible for rising suicide rates in East/Southeast Asia? A time-trend analysis for Japan, Hong Kong, South Korea, Taiwan, Singapore and Thailand. <i>Social Science and Medicine</i> , 2009, 68, 1322-1331.	1.8	313
7	Increase in state suicide rates in the USA during economic recession. <i>Lancet</i> , 2012, 380, 1813-1814.	6.3	266
8	Prevention of suicide with regulations aimed at restricting access to highly hazardous pesticides: a systematic review of the international evidence. <i>The Lancet Global Health</i> , 2017, 5, e1026-e1037.	2.9	154
9	Geography of suicide in Taiwan: Spatial patterning and socioeconomic correlates. <i>Health and Place</i> , 2011, 17, 641-650.	1.5	104
10	Impact of paraquat regulation on suicide in South Korea. <i>International Journal of Epidemiology</i> , 2016, 45, 470-479.	0.9	95
11	Economic shocks, resilience, and male suicides in the Great Recession: cross-national analysis of 20 EU countries. <i>European Journal of Public Health</i> , 2015, 25, 404-409.	0.1	93
12	Psychiatric morbidity and suicidal behaviour in low- and middle-income countries: A systematic review and meta-analysis. <i>PLoS Medicine</i> , 2019, 16, e1002905.	3.9	92
13	“Hidden” suicides amongst deaths certified as undetermined intent, accident by pesticide poisoning and accident by suffocation in Taiwan. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2010, 45, 143-152.	1.6	88
14	Suicide rates among working-age adults in South Korea before and after the 2008 economic crisis. <i>Journal of Epidemiology and Community Health</i> , 2014, 68, 246-252.	2.0	88
15	Suicide prevention through means restriction: Impact of the 2008-2011 pesticide restrictions on suicide in Sri Lanka. <i>PLoS ONE</i> , 2017, 12, e0172893.	1.1	78
16	Regional Changes in Charcoal-Burning Suicide Rates in East/Southeast Asia from 1995 to 2011: A Time Trend Analysis. <i>PLoS Medicine</i> , 2014, 11, e1001622.	3.9	76
17	Cohort Profile: The Taiwan MJ Cohort: half a million Chinese with repeated health surveillance data. <i>International Journal of Epidemiology</i> , 2017, 46, 1744-1744g.	0.9	70
18	The Evolution of the Epidemic of Charcoal-Burning Suicide in Taiwan: A Spatial and Temporal Analysis. <i>PLoS Medicine</i> , 2010, 7, e1000212.	3.9	64

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19	Sleep and suicide: an analysis of a cohort of 394,000 Taiwanese adults. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2013, 48, 1457-1465.	1.6	59
20	Mental wellbeing amongst younger and older migrant workers in comparison to their urban counterparts in Guangzhou city, China: a cross-sectional study. <i>BMC Public Health</i> , 2014, 14, 1280.	1.2	56
21	Geography of suicide in Hong Kong: Spatial patterning, and socioeconomic correlates and inequalities. <i>Social Science and Medicine</i> , 2015, 130, 190-203.	1.8	54
22	Suicide by gases in England and Wales 2001-2011: Evidence of the emergence of new methods of suicide. <i>Journal of Affective Disorders</i> , 2015, 170, 190-195.	2.0	54
23	Suicide epidemics: the impact of newly emerging methods on overall suicide rates - a time trends study. <i>BMC Public Health</i> , 2011, 11, 314.	1.2	53
24	Self-reported sleep duration and coronary heart disease mortality: A large cohort study of 400,000 Taiwanese adults. <i>International Journal of Cardiology</i> , 2016, 207, 246-251.	0.8	52
25	Adiposity, Its Related Biologic Risk Factors, and Suicide: A Cohort Study of 542,088 Taiwanese Adults. <i>American Journal of Epidemiology</i> , 2012, 175, 804-815.	1.6	48
26	Association of secular trends in unemployment with suicide in Taiwan, 1959-2007: A time-series analysis. <i>Public Health</i> , 2010, 124, 49-54.	1.4	47
27	Suicide from carbon monoxide poisoning in South Korea: 2006-2012. <i>Journal of Affective Disorders</i> , 2014, 167, 322-325.	2.0	46
28	The leading methods of suicide in Taiwan, 2002-2008. <i>BMC Public Health</i> , 2010, 10, 480.	1.2	45
29	Factors associated with the decline in suicide by pesticide poisoning in Taiwan: A time trend analysis, 1987-2010. <i>Clinical Toxicology</i> , 2012, 50, 471-480.	0.8	44
30	Is having asthma associated with an increased risk of dying from cardiovascular disease? A prospective cohort study of 446,346 Taiwanese adults. <i>BMJ Open</i> , 2018, 8, e019992.	0.8	41
31	Accessing Suicide-Related Information on the Internet: A Retrospective Observational Study of Search Behavior. <i>Journal of Medical Internet Research</i> , 2012, 15, e3.	2.1	41
32	The impact of pesticide suicide on the geographic distribution of suicide in Taiwan: a spatial analysis. <i>BMC Public Health</i> , 2012, 12, 260.	1.2	40
33	Surveillance of Australian Suicidal Behaviour Using the Internet?. <i>Australian and New Zealand Journal of Psychiatry</i> , 2011, 45, 1020-1022.	1.3	38
34	Impaired Flush Response to Niacin Skin Patch Among Schizophrenia Patients and Their Nonpsychotic Relatives: The Effect of Genetic Loading. <i>Schizophrenia Bulletin</i> , 2009, 35, 213-221.	2.3	35
35	Changes in the geography of suicide in young men: England and Wales 1981-2005. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 536-543.	2.0	35
36	The Impact of a Celebrity's Suicide on the Introduction and Establishment of a New Method of Suicide in South Korea. <i>Archives of Suicide Research</i> , 2014, 18, 221-226.	1.2	35

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37	Internet Searches for a Specific Suicide Method Follow Its High-Profile Media Coverage. <i>American Journal of Psychiatry</i> , 2011, 168, 855-857.	4.0	33
38	Assessing the Efficacy of Restricting Access to Barbecue Charcoal for Suicide Prevention in Taiwan: A Community-Based Intervention Trial. <i>PLoS ONE</i> , 2015, 10, e0133809.	1.1	33
39	Familial Aggregation in Skin Flush Response to Niacin Patch Among Schizophrenic Patients and Their Nonpsychotic Relatives. <i>Schizophrenia Bulletin</i> , 2006, 33, 174-182.	2.3	32
40	The Impact of Improving Suicide Death Classification in South Korea: A Comparison with Japan and Hong Kong. <i>PLoS ONE</i> , 2015, 10, e0125730.	1.1	31
41	Absent response to niacin skin patch is specific to schizophrenia and independent of smoking. <i>Psychiatry Research</i> , 2007, 152, 181-187.	1.7	29
42	Do Poorer Areas Have Poorer Access to Services in Hong Kong? A Small-Area Analysis Based on Multiple Spatial Accessibility Indicators. <i>Social Indicators Research</i> , 2018, 138, 1-21.	1.4	27
43	The association of trends in charcoal-burning suicide with Google search and newspaper reporting in Taiwan: a time series analysis. <i>Social Psychiatry and Psychiatric Epidemiology</i> , 2015, 50, 1451-1461.	1.6	26
44	Surveys of medical seeking preference, mental health literacy, and attitudes toward mental illness in Taiwan, 1990â€“2000. <i>Journal of the Formosan Medical Association</i> , 2014, 113, 33-41.	0.8	25
45	Suicide by gassing in Hong Kong 2005â€“2013: Emerging trends and characteristics of suicide by helium inhalation. <i>Journal of Affective Disorders</i> , 2016, 192, 162-166.	2.0	25
46	Spatial patterning, correlates, and inequality in suicide across 432 neighborhoods in Taipei City, Taiwan. <i>Social Science and Medicine</i> , 2019, 222, 20-34.	1.8	25
47	Searching for Suicide Methods. <i>Crisis</i> , 2015, 36, 325-331.	0.9	25
48	Suicide deaths among patients with end-stage renal disease receiving dialysis: A population-based retrospective cohort study of 64,000 patients in Taiwan. <i>Journal of Affective Disorders</i> , 2018, 227, 7-10.	2.0	21
49	Poverty concentration in an affluent city: Geographic variation and correlates of neighborhood poverty rates in Hong Kong. <i>PLoS ONE</i> , 2018, 13, e0190566.	1.1	21
50	Individual-, household- and neighbourhood-level characteristics associated with life satisfaction: A multilevel analysis of a population-based sample from Hong Kong. <i>Urban Studies</i> , 2017, 54, 3700-3717.	2.2	20
51	IQ and adolescent self-harm behaviours in the ALSPAC birth cohort. <i>Journal of Affective Disorders</i> , 2014, 152-154, 175-182.	2.0	19
52	Suicide, recession, and unemployment â€“ Authors' reply. <i>Lancet, The</i> , 2013, 381, 722.	6.3	18
53	Information Accessibility of the Charcoal Burning Suicide Method in Mainland China. <i>PLoS ONE</i> , 2015, 10, e0140686.	1.1	18
54	Minor physical anomalies and craniofacial measures in patients with treatment-resistant schizophrenia. <i>Psychological Medicine</i> , 2015, 45, 1839-1850.	2.7	17

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55	Impact of Pandemic on Suicide. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	1.1	17
56	Opportunities and challenges of online data collection for suicide prevention. <i>Lancet, The</i> , 2012, 379, e53-e54.	6.3	16
57	Trends in pesticide suicide in South Korea, 1983–2014. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e25.	1.8	16
58	Ten-year trends in depression care in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 2001-2011.	0.8	16
59	Association of neighbourhood social and physical attributes with depression in older adults in Hong Kong: a multilevel analysis. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, 120-129.	2.0	15
60	Perinatal risk factors for suicide in young adults in Taiwan. <i>International Journal of Epidemiology</i> , 2013, 42, 1381-1389.	0.9	14
61	The early impact of paraquat ban on suicide in Taiwan. <i>Clinical Toxicology</i> , 2022, 60, 131-135.	0.8	14
62	The spatial pattern of premature mortality in Hong Kong: How does it relate to public housing?. <i>Urban Studies</i> , 2017, 54, 1211-1234.	2.2	13
63	Subjective wellbeing, suicide and socioeconomic factors: an ecological analysis in Hong Kong. <i>Epidemiology and Psychiatric Sciences</i> , 2019, 28, 112-130.	1.8	13
64	Outcome of patients with chlorpyrifos intoxication. <i>Human and Experimental Toxicology</i> , 2020, 39, 1291-1300.	1.1	13
65	The evolution of the characteristics of charcoal-burning suicide in Hong Kong, 2002–2013. <i>Journal of Affective Disorders</i> , 2019, 257, 390-395.	2.0	12
66	Spatial patterning and correlates of self-harm in Manchester, England. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, e72.	1.8	11
67	Potential underestimation of pesticide suicide and its impact on secular trends in South Korea, 1991–2012. <i>Injury Prevention</i> , 2016, 22, 189-194.	1.2	10
68	Comparative effect of antipsychotics on risk of self-harm among patients with schizophrenia. <i>Acta Psychiatrica Scandinavica</i> , 2018, 137, 296-305.	2.2	10
69	Financial hardship and suicide ideation: Age and gender difference in a Korean panel study. <i>Journal of Affective Disorders</i> , 2021, 294, 889-896.	2.0	10
70	Decrease in Suicide During the First Year of the COVID-19 Pandemic in Taiwan. <i>Journal of Clinical Psychiatry</i> , 2021, 82, .	1.1	10
71	Heart rate and suicide: findings from two cohorts of 533 000 Taiwanese and 75 000 Norwegian adults. <i>Acta Psychiatrica Scandinavica</i> , 2016, 133, 277-288.	2.2	9
72	Comparative risk of self-harm hospitalization amongst depressive disorder patients using different antidepressants: a population-based cohort study in Taiwan. <i>Psychological Medicine</i> , 2017, 47, 81-92.	2.7	9

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73	Evidence for an association between inflammatory markers and suicide: a cohort study based on 359,849 to 462,747 Taiwanese adults. <i>Journal of Affective Disorders</i> , 2021, 281, 967-971.	2.0	9
74	A Public Health Approach in Responding to the Spread of Helium Suicide in Hong Kong. <i>Crisis</i> , 2017, 38, 269-277.	0.9	9
75	Routine HIV Testing and Outcomes: A Population-Based Cohort Study in Taiwan. <i>American Journal of Preventive Medicine</i> , 2022, 62, 234-242.	1.6	9
76	Impact of regional bans of highly hazardous pesticides on agricultural yields: the case of Kerala. <i>Agriculture and Food Security</i> , 2022, 11, .	1.6	9
77	Natural environments and suicide. <i>Lancet Planetary Health</i> , The, 2018, 2, e109-e110.	5.1	8
78	Mortality, morbidity, and risk factors in Taiwan, 1990â€“2017: findings from the Global Burden of Disease Study 2017. <i>Journal of the Formosan Medical Association</i> , 2021, 120, 1340-1349.	0.8	8
79	Pesticide use, agricultural outputs, and pesticide poisoning deaths in Japan. <i>Clinical Toxicology</i> , 2022, 60, 933-941.	0.8	8
80	Characteristics and psychopathology of 1,086 patients who self-poisoned using pesticides in Taiwan (2012â€“2019): A comparison across pesticide groups. <i>Journal of Affective Disorders</i> , 2022, 300, 17-26.	2.0	7
81	Criminalisation of suicide and suicide rates: an ecological study of 171 countries in the world. <i>BMJ Open</i> , 2022, 12, e049425.	0.8	7
82	Sleep duration, sleep quality and coronary heart disease mortality. <i>International Journal of Cardiology</i> , 2016, 223, 534-535.	0.8	6
83	Association Between Changes in Risk Factor Status and Suicidal Ideation Incidence and Recovery. <i>Crisis</i> , 2015, 36, 390-398.	0.9	5
84	Societal factors and psychological distress indicators associated with the recent rise in youth suicide in Taiwan: A time trend analysis. <i>Australian and New Zealand Journal of Psychiatry</i> , 2023, 57, 537-549.	1.3	5
85	Assessing the effect of restricting access to barbecue charcoal for suicide prevention in New Taipei City, Taiwan: A controlled interrupted time series analysis. <i>Journal of Affective Disorders</i> , 2021, 282, 795-802.	2.0	4
86	Method-Specific Suicide Rates and Accessibility of Means. <i>Crisis</i> , 2022, 43, 375-384.	0.9	4
87	Common mental disorders in Taiwanese consumers of commercial low-dose computed tomography lung cancer screening: Comparison with a nationally representative sample. <i>Journal of the Formosan Medical Association</i> , 2020, 119, 1274-1282.	0.8	3
88	Suicide deaths among diagnostic medical radiation workers in South Korea, 1996â€“2017. <i>Occupational and Environmental Medicine</i> , 2020, 77, 675-680.	1.3	3
89	Changes in alcoholic beverage preference and consumption in Taiwan following accession to the World Trade Organization. <i>Addiction</i> , 2021, 116, 497-505.	1.7	3
90	Differences in Reactions to Media Reporting of a Celebrity Suicide Between Emotionally Distressed and Nondistressed Individuals in Taiwan. <i>Crisis</i> , 2022, 43, 426-433.	0.9	3

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91	Banning paraquat would prevent nearly 200 deaths from suicide per year in Taiwan. <i>Taiwanese Journal of Psychiatry</i> , 2019, 33, 119.	0.1	3
92	The impact of 2003 <scp>SARS</scp> epidemic on suicide in Taiwan and Hong Kong. <i>Psychiatry and Clinical Neurosciences</i> , 2022, 76, 202-203.	1.0	3
93	Validation of Machine Learning-Based Individualized Treatment for Depressive Disorder Using Target Trial Emulation. <i>Journal of Personalized Medicine</i> , 2021, 11, 1316.	1.1	3
94	The psychological features of distinct somatic syndromes: A cluster analysis according to population-based somatic symptom profiles in Taiwan. <i>Journal of the Formosan Medical Association</i> , 2022, 121, 1813-1822.	0.8	3
95	Self-harm amongst people of Chinese origin versus White people living in England: a cohort study. <i>BMC Psychiatry</i> , 2015, 15, 79.	1.1	2
96	Residential Socioeconomic Environments and Areca Nut Use in Taiwan: A Comparison with Alcohol and Tobacco Use in Multilevel Analysis. <i>Substance Use and Misuse</i> , 2020, 55, 2025-2034.	0.7	2
97	Suicide and Happiness. <i>Journal of Clinical Psychiatry</i> , 2020, 81, .	1.1	2
98	Gender difference in suicide in Taiwan over a century: a time trend analysis in 1905â€“1940 and 1959â€“2012. <i>Journal of Epidemiology and Community Health</i> , 2020, 74, jech-2020-214058.	2.0	1
99	Spatial patterning and correlates of self-harm in Manchester, England â€“ CORRIGENDUM. <i>Epidemiology and Psychiatric Sciences</i> , 2020, 29, .	1.8	1
100	Factors associated with psychological impact of celebrity suicide media coverage: An online survey study. <i>Journal of Affective Disorders</i> , 2021, 295, 839-845.	2.0	1
101	Evaluation of the impact and implementation of a national clinical programme for the management of self-harm in hospital emergency departments: study protocol for a natural experiment. <i>BMJ Open</i> , 2021, 11, e055962.	0.8	1
102	Providing quality care for the body and mind. <i>Journal of Internal Medicine</i> , 2013, 273, 42-43.	2.7	0