Mathew V Kiang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2011261/publications.pdf

Version: 2024-02-01

		201674	182427
59	3,090	27	51
papers	citations	h-index	g-index
70	70	70	4104
70	70	70	4134
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Failure of leadership in U.S. academic medicine after George Floyd's killing by police and amidst subsequent unrest. Annals of Epidemiology, 2022, 65, 116-119.	1.9	8
2	Recent Shifts in Racial/Ethnic Disparities in COVID-19 Mortality in the Vaccination Period in California. Journal of General Internal Medicine, 2022, 37, 1818-1820.	2.6	5
3	Sociodemographic and geographic disparities in excess fatal drug overdoses during the COVID-19 pandemic in California: A population-based study. The Lancet Regional Health Americas, 2022, 11, 100237.	2.6	8
4	Racial and Ethnic Disparities in Estimated Excess Mortality From External Causes in the US, March to December 2020. JAMA Internal Medicine, 2022, 182, 776.	5.1	18
5	Excess natural-cause deaths in California by cause and setting: March 2020 through February 2021. , 2022, 1 , .		13
6	The Impact of the first COVID-19 shelter-in-place announcement on social distancing, difficulty in daily activities, and levels of concern in the San Francisco Bay Area: A cross-sectional social media survey. PLoS ONE, 2021, 16, e0244819.	2.5	5
7	Analysis of unused prescription opioids and benzodiazepines remaining after death among Medicare decedents. Drug and Alcohol Dependence, 2021, 219, 108502.	3.2	O
8	Trends from 2008 to 2018 in Electricity-dependent Durable Medical Equipment Rentals and Sociodemographic Disparities. Epidemiology, 2021, 32, 327-335.	2.7	12
9	Reconstructing unseen transmission events to infer dengue dynamics from viral sequences. Nature Communications, 2021, 12, 1810.	12.8	12
10	Evaluation of State Cannabis Laws and Rates of Self-harm and Assault. JAMA Network Open, 2021, 4, e211955.	5.9	19
11	Anomalously warm weather and acute care visits in patients with multiple sclerosis: A retrospective study of privately insured individuals in the US. PLoS Medicine, 2021, 18, e1003580.	8.4	12
12	Differences in COVID-19 Testing and Test Positivity Among Veterans, United States, 2020. Public Health Reports, 2021, 136, 483-492.	2.5	19
13	The impact of mobility network properties on predicted epidemic dynamics in Dhaka and Bangkok. Epidemics, 2021, 35, 100441.	3.0	5
14	Routine asymptomatic testing strategies for airline travel during the COVID-19 pandemic: a simulation study. Lancet Infectious Diseases, The, 2021, 21, 929-938.	9.1	46
15	Systematic review and meta-analysis of depression, anxiety, and suicidal ideation among Ph.D. students. Scientific Reports, 2021, 11, 14370.	3.3	68
16	Sociodemographic characteristics of missing data in digital phenotyping. Scientific Reports, 2021, 11, 15408.	3.3	19
17	Addendum needed on COVID-19 travel study – Authors' reply. Lancet Infectious Diseases, The, 2021, 21, 1495-1496.	9.1	O
18	Data in Crisis â€" Rethinking Disaster Preparedness in the United States. New England Journal of Medicine, 2021, 385, 1526-1530.	27.0	10

#	Article	IF	CITATIONS
19	Geographically targeted COVID-19 vaccination is more equitable and averts more deaths than age-based thresholds alone. Science Advances, 2021, 7, eabj2099.	10.3	61
20	Robustness of estimated access to opioid use disorder treatment providers in rural vs. urban areas of the United States. Drug and Alcohol Dependence, 2021, 228, 109081.	3.2	18
21	Incorporating human mobility data improves forecasts of Dengue fever in Thailand. Scientific Reports, 2021, 11, 923.	3.3	33
22	Public health impacts of an imminent Red Sea oil spill. Nature Sustainability, 2021, 4, 1084-1091.	23.7	37
23	Racial/Ethnic Disparities in Opioid-Related Mortality in the USA, 1999–2019: the Extreme Case of Washington DC. Journal of Urban Health, 2021, 98, 589-595.	3.6	7
24	Low parasite connectivity among three malaria hotspots in Thailand. Scientific Reports, 2021, 11, 23348.	3.3	5
25	Power Outages and Community Health: a Narrative Review. Current Environmental Health Reports, 2020, 7, 371-383.	6.7	46
26	Every Body Counts: Measuring Mortality From the COVID-19 Pandemic. Annals of Internal Medicine, 2020, 173, 1004-1007.	3.9	72
27	Measuring mobility to monitor travel and physical distancing interventions: a common framework for mobile phone data analysis. The Lancet Digital Health, 2020, 2, e622-e628.	12.3	85
28	US-county level variation in intersecting individual, household and community characteristics relevant to COVID-19 and planning an equitable response: a cross-sectional analysis. BMJ Open, 2020, 10, e039886.	1.9	52
29	Opioid prescribing patterns among medical providers in the United States, 2003-17: retrospective, observational study. BMJ, The, 2020, 368, 16968.	6.0	51
30	Performance of Matching Methods as Compared With Unmatched Ordinary Least Squares Regression Under Constant Effects. American Journal of Epidemiology, 2019, 188, 1345-1354.	3.4	9
31	Assessment of Changes in the Geographical Distribution of Opioid-Related Mortality Across the United States by Opioid Type, 1999-2016. JAMA Network Open, 2019, 2, e190040.	5.9	77
32	Decomposition of the US black/white inequality in premature mortality, 2010–2015: an observational study. BMJ Open, 2019, 9, e029373.	1.9	5
33	Stigma as a fundamental hindrance to the United States opioid overdose crisis response. PLoS Medicine, 2019, 16, e1002969.	8.4	230
34	Trends in pregnancy-associated mortality involving opioids in the United States, 2007–2016. American Journal of Obstetrics and Gynecology, 2019, 220, 115-116.	1.3	82
35	Military Service, Childhood Socio-Economic Status, and Late-Life Lung Function: Korean War Era Military Service Associated with Smaller Disparities. Military Medicine, 2018, 183, e576-e582.	0.8	7
36	Mortality in Puerto Rico after Hurricane Maria. New England Journal of Medicine, 2018, 379, 162-170.	27.0	462

#	Article	IF	CITATIONS
37	Trends in Black and White Opioid Mortality in the United States, 1979–2015. Epidemiology, 2018, 29, 707-715.	2.7	144
38	Reproductive justice & amp; preventable deaths: State funding, family planning, abortion, and infant mortality, US 1980–2010. SSM - Population Health, 2016, 2, 277-293.	2.7	14
39	Implementation of the Surgical Safety Checklist in South Carolina Hospitals Is Associated with Improvement in Perceived Perioperative Safety. Journal of the American College of Surgeons, 2016, 222, 725-736e5.	0.5	58
40	New Tools for New Research in Psychiatry: A Scalable and Customizable Platform to Empower Data Driven Smartphone Research. JMIR Mental Health, 2016, 3, e16.	3.3	457
41	Why history matters for quantitative target setting: Long-term trends in socioeconomic and racial/ethnic inequities in US infant death rates (1960–2010). Journal of Public Health Policy, 2015, 36, 287-303.	2.0	2
42	Making time for learning-oriented leadership in multidisciplinary hospital management groups. Health Care Management Review, 2015, 40, 300-312.	1.4	24
43	Reproductive Justice and the Pace of Change: Socioeconomic Trends in US Infant Death Rates by Legal Status of Abortion, 1960–1980. American Journal of Public Health, 2015, 105, 680-682.	2.7	13
44	Age at Menarche: 50-Year Socioeconomic Trends Among US-Born Black and White Women. American Journal of Public Health, 2015, 105, 388-397.	2.7	68
45	Police Killings and Police Deaths Are Public Health Data and Can Be Counted. PLoS Medicine, 2015, 12, e1001915.	8.4	97
46	Surgical Team Member Assessment of the Safety of Surgery Practice in 38 South Carolina Hospitals. Medical Care Research and Review, 2015, 72, 298-323.	2.1	23
47	50-year trends in US socioeconomic inequalities in health: US-born Black and White Americans, 1959–2008. International Journal of Epidemiology, 2014, 43, 1294-1313.	1.9	50
48	Jim Crow and Premature Mortality Among the US Black and White Population, 1960–2009. Epidemiology, 2014, 25, 494-504.	2.7	74
49	Religiosity and Exposure to Users in Explaining Illicit Drug Use among Emerging Adults. Journal of Religion and Health, 2014, 53, 658-674.	1.7	18
50	A qualitative descriptive study of perceived sexual effects of club drug use in gay and bisexual men. Psychology and Sexuality, 2014, 5, 143-160.	1.9	31
51	Trends in US Deaths Due to Legal Intervention Among Black and White Men, Age 15-34 Years, by County Income Level: 1960-2010. Harvard Public Health Review, 2014, 2014, .	8.0	22
52	Perceived public stigma and stigmatization in explaining lifetime illicit drug use among emerging adults. Addiction Research and Theory, 2013, 21, 516-525.	1.9	33
53	Development and Preliminary Validation of the Patient Perceptions of Integrated Care Survey. Medical Care Research and Review, 2013, 70, 143-164.	2.1	58
54	Predictors of Stigmatization Towards Use of Various Illicit Drugs Among Emerging Adults. Journal of Psychoactive Drugs, 2012, 44, 243-251.	1.7	45

#	Article	IF	CITATIONS
55	Surgical Safety Culture in South Carolina Hospitals. Proceedings - Academy of Management, 2012, 2012, 15874.	0.1	О
56	Sex Parties among Young Gay, Bisexual, and Other Men Who Have Sex with Men in New York City: Attendance and Behavior. Journal of Urban Health, 2011, 88, 1063-1075.	3.6	39
57	A case for safety leadership team training of hospital managers. Health Care Management Review, 2011, 36, 188-200.	1.4	31
58	Development and Psychometric Evaluation of Scales that Assess Stigma Associated With Illicit Drug Users. Substance Use and Misuse, 2011, 46, 1457-1467.	1.4	59
59	Personality traits and mental health states of methamphetamine-dependent and methamphetamine non-using MSM. Addictive Behaviors, 2010, 35, 161-163.	3.0	16