Alex Zheng

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/763445/publications.pdf

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17 papers	660 citations	7 h-index	940134 16 g-index
17	17	17	1109
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Effects of transcranial direct current stimulation (tDCS) on human regional cerebral blood flow. Neurolmage, 2011, 58, 26-33.	2.1	340
2	Intensive therapy induces contralateral white matter changes in chronic stroke patients with Broca's aphasia. Brain and Language, 2014, 136, 1-7.	0.8	115
3	Non-Invasive Brain Stimulation Applied to Heschl's Gyrus Modulates Pitch Discrimination. Frontiers in Psychology, 2010, 1, 193.	1.1	61
4	Structural white matter changes in descending motor tracts correlate with improvements in motor impairment after undergoing a treatment course of tDCS and physical therapy. Frontiers in Human Neuroscience, 2015, 9, 229.	1.0	55
5	Pediatric Burns Among Refugee Communities in Lebanon: Evidence to Inform Policies and Programs. Journal of Burn Care and Research, 2019, 40, 769-775.	0.2	16
6	The lifetime costs of pediatric abusive head trauma and a cost-effectiveness analysis of the Period of Purple crying program in British Columbia, Canada. Child Abuse and Neglect, 2019, 97, 104133.	1.3	16
7	Area-based socioeconomic disparities in mortality due to unintentional injury and youth suicide in British Columbia, 2009–2013. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2019, 39, 35-44.	0.8	16
8	Child school injury in Lebanon: A study to assess injury incidence, severity and risk factors. PLoS ONE, 2020, 15, e0233465.	1.1	8
9	Analyses of Child and Youth Self-Poisoning Hospitalizations by Substance and Socioeconomic Status. International Journal of Environmental Research and Public Health, 2021, 18, 7003.	1.2	6
10	Socioeconomic factors and substances involved in poisoning-related emergency department visits in British Columbia, Canada. Health Promotion and Chronic Disease Prevention in Canada: Research, Policy and Practice, 2021, 41, 211-221.	0.8	6
11	Modulating transcallosal and intra-hemispheric brain connectivity with tDCS: Implications for interventions in Aphasia. Restorative Neurology and Neuroscience, 2016, 34, 519-530.	0.4	5
12	Public attitudes towards the preventability of transport and non-transport related injuries: Can a social marketing campaign make a difference?. Preventive Medicine Reports, 2019, 13, 179-182.	0.8	5
13	Association between neighbourhood socioeconomic features and residential fire incidence, related casualties and children: a cross-sectional population-based study in 4 Canadian provinces. CMAJ Open, 2019, 7, E562-E567.	1.1	3
14	The association of material deprivation component measures with injury hospital separations in British Columbia, Canada. Injury Epidemiology, 2019, 6, 20.	0.8	3
15	Development of Policy-Relevant Indicators for Injury Prevention in British Columbia by the Key Decision-Makers. International Journal of Environmental Research and Public Health, 2021, 18, 11837.	1.2	2
16	Fire Severity Outcome Comparison of Apartment Buildings Constructed from Combustible and Non-Combustible Construction Materials. Fire Technology, 2022, 58, 1815-1825.	1.5	2
17	Critical elements of public acceptance and support for automated speed enforcement in British Columbia, Canada. Journal of Transport and Health, 2022, 26, 101461.	1.1	1