Luciano de Andrade

List of Publications by Year
in descending order

20 papers	**180** citations	1307594 **7** h-index	1199594 **12** g-index
23 all docs	**23** docs citations	**23** times ranked	**321** citing authors

#	Article	IF	Citations
1	Hotspots and causes of motor vehicle crashes in Baltimore, Maryland: A geospatial analysis of five years of police crash and census data. Injury, 2016, 47, 2450-2458.	1.7	40
2	System Dynamics Modeling in the Evaluation of Delays of Care in ST-Segment Elevation Myocardial Infarction Patients within a Tiered Health System. PLoS ONE, 2014, 9, e103577.	2.5	20
3	Disparities in surgical care for children across Brazil: Use of geospatial analysis. PLoS ONE, 2019, 14, e0220959.	2.5	18
4	Spatial prediction of risk areas for vector transmission of Trypanosoma cruzi in the State of Paranã, southern Brazil. PLoS Neglected Tropical Diseases, 2018, 12, e0006907.	3.0	15
5	Suicide mortality among youth in southern Brazil: a spatiotemporal evaluation of socioeconomic vulnerability. Revista Brasileira De Psiquiatria, 2020, 42, 46-53.	1.7	14
6	The distribution of cardiac diagnostic testing for acute coronary syndrome in the Brazilian healthcare system: A national geospatial evaluation of health access. PLoS ONE, 2019, 14, e0210502.	2.5	9
7	Equivalence in Active Pharmaceutical Ingredient of Generic Antihypertensive Medicines Available in Nigeria (EQUIMEDS): A Case for Further Surveillance. Global Heart, 2020, 14, 327.	2.3	9
8	The Impact of Violence on the Anxiety Levels of Healthcare Personnel During the COVID-19 Pandemic. Frontiers in Psychiatry, 2021, 12, 761555.	2.6	9
9	Emergency Care Gap in Brazil: Geographical Accessibility as a Proxy of Response Capacity to Tackle COVID-19. Frontiers in Public Health, 2021, 9, 740284.	2.7	8
10	The Impact of Socioeconomic Factors, Coverage and Access to Health on Heart Ischemic Disease Mortality in a Brazilian Southern State: A Geospatial Analysis. Global Heart, 2021, 16, 5.	2.3	7
11	Built environment analysis for road traffic hotspot locations in Moshi, Tanzania. International Journal of Injury Control and Safety Promotion, 2018, 25, 272-278.	2.0	6
12	Mapping risk of ischemic heart disease using machine learning in a Brazilian state. PLoS ONE, 2020, 15, e0243558.	2.5	6
13	Microplanning for designing vaccination campaigns in low-resource settings: A geospatial artificial intelligence-based framework. Vaccine, 2021, 39, 6276-6282.	3.8	4
14	Distribution and spatial autocorrelation of the hospitalizations for cardiovascular diseases in adults in Brazil. Revista Gaucha De Enfermagem / EENFUFRGS, 2020, 41, e20190314.	0.6	4
15	Geospatial analysis of births with congenital disorders, Paranã, 2008-2015: ecological study. Revista Brasileira De Enfermagem, 2020, 73, e20180741.	0.7	3
16	Physicochemical equivalence of generic antihypertensive medicines (EQUIMEDS): protocol for a quality of medicines assessment. BMJ Global Health, 2016, 1, e000086.	4.7	2
17	Correlação espacial da mortalidade perinatal com condições sociais, econômicas e demográficas: estudo ecológico. Revista De Saúde Pública Do Paranã, 2020, 3, 75-85.	0.1	2
18	Helicopter Transportation of Brazilian Trauma Patients: A Comparison of Times to Care. Air Medical Journal, 2021, 40, 259-263.	0.6	1

#	Article	IF	Citations
19	Influence of the global crisis of 2008 and the brazilian political oscillations of 2014 on suicide rates: An analysis of the period from 2002 to 2017. SSM - Population Health, 2021, 13, 100754.	2.7	0
20	The mapping of ovarian cancer mortality trends in Brazil. Research, Society and Development, 2020, 9, e5749108828.	0.1	0