

# Rafael Henrique Moraes Pereira

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8198610/publications.pdf>

Version: 2024-02-01

20  
papers

4,053  
citations

623188

14  
h-index

752256

20  
g-index

29  
all docs

29  
docs citations

29  
times ranked

7998  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomics and epidemiology of the P.1 SARS-CoV-2 lineage in Manaus, Brazil. <i>Science</i> , 2021, 372, 815-821.	6.0	1,125
2	Resurgence of COVID-19 in Manaus, Brazil, despite high seroprevalence. <i>Lancet, The</i> , 2021, 397, 452-455.	6.3	720
3	Evolution and epidemic spread of SARS-CoV-2 in Brazil. <i>Science</i> , 2020, 369, 1255-1260.	6.0	454
4	Distributive justice and equity in transportation. <i>Transport Reviews</i> , 2017, 37, 170-191.	4.7	439
5	Three-quarters attack rate of SARS-CoV-2 in the Brazilian Amazon during a largely unmitigated epidemic. <i>Science</i> , 2021, 371, 288-292.	6.0	412
6	Epidemiological and clinical characteristics of the COVID-19 epidemic in Brazil. <i>Nature Human Behaviour</i> , 2020, 4, 856-865.	6.2	281
7	Future accessibility impacts of transport policy scenarios: Equity and sensitivity to travel time thresholds for Bus Rapid Transit expansion in Rio de Janeiro. <i>Journal of Transport Geography</i> , 2019, 74, 321-332.	2.3	97
8	Transport legacy of mega-events and the redistribution of accessibility to urban destinations. <i>Cities</i> , 2018, 81, 45-60.	2.7	61
9	Higher risk of death from COVID-19 in low-income and non-White populations of São Paulo, Brazil. <i>BMJ Global Health</i> , 2021, 6, e004959.	2.0	55
10	r5r: Rapid Realistic Routing on Multimodal Transport Networks with $R^{>5}$ in R. <i>Findings</i> , 0, , .	0.0	54
11	Geographic access to COVID-19 healthcare in Brazil using a balanced float catchment area approach. <i>Social Science and Medicine</i> , 2021, 273, 113773.	1.8	52
12	Disparities in travel times between car and transit: Spatiotemporal patterns in cities. <i>Scientific Reports</i> , 2020, 10, 4056.	1.6	41
13	Dataset on SARS-CoV-2 non-pharmaceutical interventions in Brazilian municipalities. <i>Scientific Data</i> , 2021, 8, 73.	2.4	29
14	Spatial and temporal fluctuations in COVID-19 fatality rates in Brazilian hospitals. <i>Nature Medicine</i> , 2022, 28, 1476-1485.	15.2	24
15	Urban access across the globe: an international comparison of different transport modes. <i>Npj Urban Sustainability</i> , 2021, 1, .	3.7	17
16	The impact of transit monetary costs on transport inequality. <i>Journal of Transport Geography</i> , 2022, 99, 103309.	2.3	16
17	The impact of COVID-19 on air passenger demand and CO2 emissions in Brazil. <i>Energy Policy</i> , 2022, 164, 112906.	4.2	10
18	Tracking the emergence of disparities in the subnational spread of COVID-19 in Brazil using an online application for real-time data visualisation: A longitudinal analysis. <i>The Lancet Regional Health Americas</i> , 2022, 5, 100119.	1.5	7

#	ARTICLE	IF	CITATIONS
19	Highway concessions and road safety:Evidence from Brazil. Research in Transportation Economics, 2021, 90, 101118.	2.2	3
20	Analisando a variabilidade de estimativas de acessibilidade por transporte p�blico a partir de dados de GPS. Transportes, 2020, 28, 169-184.	0.3	2