

# Claudiu Herteliu

## List of Publications by Year in descending order

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Version: 2024-02-01

66  
papers

56,123  
citations

87843

38  
h-index

118793

62  
g-index

66  
all docs

66  
docs citations

66  
times ranked

60196  
citing authors

#	ARTICLE	IF	CITATIONS
1	Smartphone-Based Healthcare Apps for Older Adults in the COVID-19 Era: Heuristic Evaluation. <i>Studies in Health Technology and Informatics</i> , 2022, 289, 128-131.	0.2	11
2	Estimation of the global prevalence of dementia in 2019 and forecasted prevalence in 2050: an analysis for the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2022, 7, e105-e125.	4.7	1,199
3	Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life Years for 29 Cancer Groups From 2010 to 2019. <i>JAMA Oncology</i> , 2022, 8, 420.	3.4	719
4	Burden of non-communicable diseases among adolescents aged 10â€“24 years in the EU, 1990â€“2019: a systematic analysis of the Global Burden of Diseases Study 2019. <i>The Lancet Child and Adolescent Health</i> , 2022, 6, 367-383.	2.7	48
5	Global, regional, and national burden of colorectal cancer and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>The Lancet Gastroenterology and Hepatology</i> , 2022, 7, 627-647.	3.7	177
6	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021, 589, 415-419.	13.7	71
7	Evidence regarding external financing in manufacturing MSEs using partial least squares regression. <i>Annals of Operations Research</i> , 2021, 299, 1189-1202.	2.6	5
8	Moneyâ€™s importance from the religious perspective. <i>Annals of Operations Research</i> , 2021, 299, 375-399.	2.6	2
9	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. <i>BMC Medicine</i> , 2021, 19, 4.	2.3	78
10	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2021, 6, e482-e499.	4.7	38
11	Subnational mapping of HIV incidence and mortality among individuals aged 15â€“49 years in sub-Saharan Africa, 2000â€“18: a modelling study. <i>Lancet HIV,the</i> , 2021, 8, e363-e375.	2.1	32
12	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000â€“2018. <i>Nature Human Behaviour</i> , 2021, 5, 1027-1045.	6.2	24
13	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990â€“2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 397, 2337-2360.	6.3	609
14	Predicting the environmental suitability for onchocerciasis in Africa as an aid to elimination planning. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0008824.	1.3	10
15	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021, 398, 870-905.	6.3	229
16	Global, regional, and national burden of respiratory tract cancers and associated risk factors from 1990 to 2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Respiratory Medicine,the</i> , 2021, 9, 1030-1049.	5.2	86
17	Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990â€“2050. <i>Lancet, The</i> , 2021, 398, 1317-1343.	6.3	79
18	Network analysis of pension funds investments. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021, 579, 126139.	1.2	2

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19	Global, regional, and national burden of stroke and its risk factors, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology</i> , The, 2021, 20, 795-820.	4.9	2,308
20	Testing Benfordâ€™s Laws (non)conformity within disclosed companiesâ€™ financial statements among hospitality industry in Romania. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2021, 582, 126221.	1.2	7
21	Global, regional, and national mortality among young people aged 10â€“24 years, 1950â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2021, 398, 1593-1618.	6.3	92
22	Statistical Analysis of the Membership Management Indicators of the Church of England UK Dioceses during the Recent (XXth Century) â€œDecade of Evangelismâ€•. <i>Stats</i> , 2021, 4, 1069-1079.	0.5	1
23	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020, 577, 231-234.	13.7	128
24	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020, 577, 235-238.	13.7	58
25	Global burden of 369 diseases and injuries in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1204-1222.	6.3	7,664
26	Global burden of 87 risk factors in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1223-1249.	6.3	3,928
27	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950â€“2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1160-1203.	6.3	890
28	Five insights from the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1135-1159.	6.3	335
29	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1038-e1060.	2.9	23
30	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990â€“2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet</i> , The, 2020, 396, 1250-1284.	6.3	330
31	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000â€“17. <i>The Lancet Global Health</i> , 2020, 8, e1162-e1185.	2.9	91
32	The global distribution of lymphatic filariasis, 2000â€“18: a geospatial analysis. <i>The Lancet Global Health</i> , 2020, 8, e1186-e1194.	2.9	98
33	Global Burden of Cardiovascular Diseases and Risk Factors, 1990â€“2019. <i>Journal of the American College of Cardiology</i> , 2020, 76, 2982-3021.	1.2	4,468
34	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000â€“17: analysis for the Global Burden of Disease Study 2017. <i>Lancet</i> , The, 2020, 395, 1779-1801.	6.3	72
35	Changes in disease burden in Poland between 1990â€“2017 in comparison with other Central European countries: A systematic analysis for the Global Burden of Disease Study 2017. <i>PLoS ONE</i> , 2020, 15, e0226766.	1.1	33
36	Liquidity transmission and the subprime mortgage crisis: a multivariate GARCH approach. <i>Soft Computing</i> , 2020, 24, 13871-13878.	2.1	3

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37	Global, regional, and national burden of chronic kidney disease, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020, 395, 709-733.	6.3	2,858
38	Sustainable consumption behaviours in P2P accommodation platforms: an exploratory study. <i>Soft Computing</i> , 2020, 24, 13863-13870.	2.1	11
39	Health sector spending and spending on HIV/AIDS, tuberculosis, and malaria, and development assistance for health: progress towards Sustainable Development Goal 3. <i>Lancet, The</i> , 2020, 396, 693-724.	6.3	87
40	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020, 26, 750-759.	15.2	47
41	Intriguing behavior when testing the impact of quotation marks usage in Google search results. <i>Quality and Quantity</i> , 2019, 53, 2507-2519.	2.0	3
42	The influence of Lent on marriages and conceptions explored through a new methodology. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2019, 532, 121768.	1.2	1
43	Global, Regional, and National Cancer Incidence, Mortality, Years of Life Lost, Years Lived With Disability, and Disability-Adjusted Life-Years for 29 Cancer Groups, 1990 to 2017. <i>JAMA Oncology</i> , 2019, 5, 1749.	3.4	1,691
44	Past, present, and future of global health financing: a review of development assistance, government, out-of-pocket, and other private spending on health for 195 countries, 1995â€“2050. <i>Lancet, The</i> , 2019, 393, 2233-2260.	6.3	283
45	Global, regional, and national age-sex-specific mortality and life expectancy, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1684-1735.	6.3	716
46	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1736-1788.	6.3	4,989
47	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1923-1994.	6.3	3,269
48	Population and fertility by age and sex for 195 countries and territories, 1950â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1995-2051.	6.3	294
49	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1789-1858.	6.3	8,569
50	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 2091-2138.	6.3	335
51	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990â€“2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018, 392, 1859-1922.	6.3	2,123
52	Day of the week submission effect for accepted papers in <i>Physica A</i> , <i>PLOS ONE</i> , <i>Nature</i> and <i>Cell</i> . <i>Scientometrics</i> , 2018, 117, 887-918.	1.6	11
53	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018, 391, 2236-2271.	6.3	638
54	Deciphering the fluctuations of high frequency birth rates. <i>Physica A: Statistical Mechanics and Its Applications</i> , 2018, 509, 1046-1061.	1.2	6

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55	Alcohol use and burden for 195 countries and territories, 1990â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2018, 392, 1015-1035.	6.3	2,005
56	Quantitative methods to analyze the severe obesity in Romania and its impact over public administration health expenditures. Transylvanian Review of Administrative Sciences, 2018, 55, 5-17.	0.2	1
57	Global, regional, and national under-5 mortality, adult mortality, age-specific mortality, and life expectancy, 1970â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1084-1150.	6.3	573
58	Global, regional, and national age-sex specific mortality for 264 causes of death, 1980â€“2016: a systematic analysis for the Global Burden of Disease Study 2016. Lancet, The, 2017, 390, 1151-1210.	6.3	3,565
59	Quantitative and Qualitative Analysis of Editor Behavior through Potentially Coercive Citations. Publications, 2017, 5, 15.	1.9	15
60	Decomposition of the Inequality of Income Distribution by Income Typesâ€™ Application for Romania. Entropy, 2017, 19, 430.	1.1	7
61	Hurst exponent of very long birth time series in XX century Romania. Social and religious aspects. Physica A: Statistical Mechanics and Its Applications, 2015, 429, 109-117.	1.2	10
62	Effect of religious rules on time of conception in Romania from 1905 to 2001. Human Reproduction, 2015, 30, 2202-2214.	0.4	27
63	Breakdown of Benfordâ€™s law for birth data. Physica A: Statistical Mechanics and Its Applications, 2015, 419, 736-745.	1.2	35
64	The Ukrainian Community in Banat â€“ Short Quantitative Analysis. Procedia Economics and Finance, 2014, 10, 32-44.	0.6	0
65	Elementary Methods for Solving Diophantine Equations. , 2009, , 3-65.		0
66	The Value Relevance of Financial Reporting in Romania. SSRN Electronic Journal, 0, , .	0.4	6