## Stéphane Verguet

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9157780/publications.pdf

Version: 2024-02-01

137 papers 7,537 citations

33 h-index 82 g-index

140 all docs 140 docs citations

140 times ranked

9820 citing authors

#	Article	IF	Citations
1	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. Lancet, The, 2015, 386, 569-624.	13.7	2,466
2	Alleviating the access abyss in palliative care and pain reliefâ€"an imperative of universal health coverage: the Lancet Commission report. Lancet, The, 2018, 391, 1391-1454.	13.7	732
3	Air pollution exposure disparities across US population and income groups. Nature, 2022, 601, 228-233.	27.8	213
4	Avoiding 40% of the premature deaths in each country, 2010–30: review of national mortality trends to help quantify the UN Sustainable Development Goal for health. Lancet, The, 2015, 385, 239-252.	13.7	212
5	Quality of basic maternal care functions in health facilities of five African countries: an analysis of national health system surveys. The Lancet Global Health, 2016, 4, e845-e855.	6.3	210
6	Using Cost-Effectiveness Analysis to Address Health Equity Concerns. Value in Health, 2017, 20, 206-212.	0.3	181
7	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. International Journal of Obstetric Anesthesia, 2016, 25, 75-78.	0.4	175
8	The Lancet NCDI Poverty Commission: bridging a gap in universal health coverage for the poorest billion. Lancet, The, 2020, 396, 991-1044.	13.7	165
9	Universal health coverage and intersectoral action for health: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1108-1120.	13.7	153
10	Estimates of Cancer Incidence in Ethiopia in 2015 Using Population-Based Registry Data. Journal of Global Oncology, 2018, 4, 1-11.	0.5	150
11	Estimating the health impact of vaccination against ten pathogens in 98 low-income and middle-income countries from 2000 to 2030: a modelling study. Lancet, The, 2021, 397, 398-408.	13.7	144
12	Extended Cost-Effectiveness Analysis for Health Policy Assessment: A Tutorial. Pharmacoeconomics, 2016, 34, 913-923.	3.3	136
13	Global Surgery 2030: Evidence and solutions for achieving health, welfare, and economic development. Surgery, 2015, 158, 3-6.	1.9	126
14	Universal Public Finance of Tuberculosis Treatment in India: An Extended Costâ€Effectiveness Analysis. Health Economics (United Kingdom), 2015, 24, 318-332.	1.7	121
15	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	13.7	101
16	The consequences of tobacco tax on household health and finances in rich and poor smokers in China: an extended cost-effectiveness analysis. The Lancet Global Health, 2015, 3, e206-e216.	6.3	95
17	Public finance of rotavirus vaccination in India and Ethiopia: An extended cost-effectiveness analysis. Vaccine, 2013, 31, 4902-4910.	3.8	88
18	Health gains and financial risk protection afforded by public financing of selected interventions in Ethiopia: an extended cost-effectiveness analysis. The Lancet Global Health, 2015, 3, e288-e296.	6.3	85

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19	Cost-effectiveness and resource implications of aggressive action on tuberculosis in China, India, and South Africa: a combined analysis of nine models. The Lancet Global Health, 2016, 4, e816-e826.	6.3	69
20	Estimates of case-fatality ratios of measles in low-income and middle-income countries: a systematic review and modelling analysis. The Lancet Global Health, 2019, 7, e472-e481.	6.3	68
21	Controlling measles using supplemental immunization activities: A mathematical model to inform optimal policy. Vaccine, 2015, 33, 1291-1296.	3.8	64
22	The Equity Impact Vaccines May Have On Averting Deaths And Medical Impoverishment In Developing Countries. Health Affairs, 2018, 37, 316-324.	5.2	57
23	Impact of measles supplementary immunization activities on reaching children missed by routine programs. Vaccine, 2018, 36, 170-178.	3.8	56
24	An extended cost-effectiveness analysis of publicly financed HPV vaccination to prevent cervical cancer in China. Vaccine, 2015, 33, 2830-2841.	3.8	54
25	Timing and cost of scaling up surgical services in low-income and middle-income countries from 2012 to 2030: a modelling study. The Lancet Global Health, 2015, 3, S28-S37.	6.3	49
26	Inequalities in utilization of maternal and child health services in Ethiopia: the role of primary health care. BMC Health Services Research, 2016, 16, 51.	2.2	48
27	Protecting essential health services in low-income and middle-income countries and humanitarian settings while responding to the COVID-19 pandemic. BMJ Global Health, 2020, 5, e003675.	4.7	47
28	Out-of-pocket expenditures for prevention and treatment of cardiovascular disease in general and specialised cardiac hospitals in Addis Ababa, Ethiopia: a cross-sectional cohort study. BMJ Global Health, 2017, 2, e000280.	4.7	46
29	Toward universal health coverage in the post-COVID-19 era. Nature Medicine, 2021, 27, 380-387.	30.7	44
30	Costâ€Effectiveness in Global Surgery: Pearls, Pitfalls, and a Checklist. World Journal of Surgery, 2017, 41, 1401-1413.	1.6	43
31	Household expenditures on pneumonia and diarrhoea treatment in Ethiopia: a facility-based study. BMJ Global Health, 2017, 2, e000166.	4.7	42
32	Catastrophic costs potentially averted by tuberculosis control in India and South Africa: a modelling study. The Lancet Global Health, 2017, 5, e1123-e1132.	6.3	41
33	Cardiovascular disease and impoverishment averted due to a salt reduction policy in South Africa: an extended cost-effectiveness analysis. Health Policy and Planning, 2016, 31, 75-82.	2.7	38
34	Impact of supplemental immunisation activity (SIA) campaigns on health systems: findings from South Africa. Journal of Epidemiology and Community Health, 2013, 67, 947-952.	3.7	34
35	Annual rates of decline in child, maternal, HIV, and tuberculosis mortality across 109 countries of low and middle income from 1990 to 2013: an assessment of the feasibility of post-2015 goals. The Lancet Global Health, 2014, 2, e698-e709.	6.3	34
36	The health, financial and distributional consequences of increases in the tobacco excise tax among smokers in Lebanon. Social Science and Medicine, 2016, 170, 161-169.	3.8	34

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37	Dynamic modeling approaches to characterize the functioning of health systems: A systematic review of the literature. Social Science and Medicine, 2017, 194, 160-167.	3.8	32
38	Health Gains and Financial Protection from Pneumococcal Vaccination and Pneumonia Treatment in Ethiopia: Results from an Extended Cost-Effectiveness Analysis. PLoS ONE, 2015, 10, e0142691.	2.5	31
39	Measles control in Sub-Saharan Africa: South Africa as a case study. Vaccine, 2012, 30, 1594-1600.	3.8	30
40	Where to deploy pre-exposure prophylaxis (PrEP) in sub-Saharan Africa?. Sexually Transmitted Infections, 2013, 89, 628-634.	1.9	30
41	Assessing the burden of medical impoverishment by cause: a systematic breakdown by disease in Ethiopia. BMC Medicine, 2016, 14, 164.	5.5	30
42	Stage at diagnosis and stage-specific survival of breast cancer in Latin America and the Caribbean: A systematic review and meta-analysis. PLoS ONE, 2019, 14, e0224012.	2.5	29
43	The burden of household out-of-pocket health expenditures in Ethiopia: estimates from a nationally representative survey (2015–16). Health Policy and Planning, 2020, 35, 1003-1010.	2.7	28
44	Helmet regulation in Vietnam: impact on health, equity and medical impoverishment. Injury Prevention, 2016, 22, 233-238.	2.4	27
45	The distributional impact of taxing sugar-sweetened beverages: findings from an extended cost-effectiveness analysis in South Africa. BMJ Global Health, 2019, 4, e001317.	4.7	27
46	Efficient and equitable HIV prevention: A case study of male circumcision in South Africa. Cost Effectiveness and Resource Allocation, 2013, 11, 1.	1.5	26
47	Prevention and treatment of cardiovascular disease in Ethiopia: a cost-effectiveness analysis. Cost Effectiveness and Resource Allocation, 2016, 14, 10.	1.5	26
48	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. American Journal of Obstetrics and Gynecology, 2015, 213, 338-340.	1.3	25
49	Estimating the distribution of morbidity and mortality of childhood diarrhea, measles, and pneumonia by wealth group in low- and middle-income countries. BMC Medicine, 2018, 16, 102.	5.5	25
50	Health gains and financial risk protection: an extended cost-effectiveness analysis of treatment and prevention of diarrhoea in Ethiopia. BMJ Open, 2015, 5, e006402-e006402.	1.9	22
51	Distributional health and financial benefits of increased tobacco taxes in Colombia: results from a modelling study. Tobacco Control, 2019, 28, 374-380.	3.2	22
52	Poverty reduction and equity benefits of introducing or scaling up measles, rotavirus and pneumococcal vaccines in low-income and middle-income countries: a modelling study. BMJ Global Health, 2018, 3, e000613.	4.7	21
53	Health, financial, and education gains of investing in preventive chemotherapy for schistosomiasis, soil-transmitted helminthiases, and lymphatic filariasis in Madagascar: A modeling study. PLoS Neglected Tropical Diseases, 2018, 12, e0007002.	3.0	21
54	Integrating care for nonâ€communicable diseases into routine HIV services: key considerations for policy design in subâ€Saharan Africa. Journal of the International AIDS Society, 2020, 23, e25508.	3.0	21

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55	Distributional benefits of tobacco tax and smoke–free workplaces in China: A modeling study. Journal of Global Health, 2017, 7, 020701.	2.7	20
56	A cost-effectiveness analysis of maternal and neonatal health interventions in Ethiopia. Health Policy and Planning, 2019, 34, 289-297.	2.7	20
57	Task-sharing or public finance for the expansion of surgical access in rural Ethiopia: an extended cost-effectiveness analysis. Health Policy and Planning, 2016, 31, 706-716.	2.7	19
58	Costâ€effectiveness analysis of integrating screening and treatment of selected nonâ€communicable diseases into HIV/AIDS treatment in Uganda. Journal of the International AIDS Society, 2020, 23, e25507.	3.0	19
59	Incorporating Loss to Follow-up in Estimates of Survival Among HIV-Infected Individuals in Sub-Saharan Africa Enrolled in Antiretroviral Therapy Programs. Journal of Infectious Diseases, 2013, 207, 72-79.	4.0	18
60	Health system modelling research: towards a whole-health-system perspective for identifying good value for money investments in health system strengthening. BMJ Global Health, 2019, 4, e001311.	4.7	18
61	Assessing the Economic Value of Clinical Artificial Intelligence: Challenges and Opportunities. Value in Health, 2022, 25, 331-339.	0.3	18
62	Supplementary immunization activities (SIAs) in South Africa: comprehensive economic evaluation of an integrated child health delivery platform. Global Health Action, 2013, 6, 20056.	1.9	17
63	Estimates of performance in the rate of decline of under-five mortality for 113 low- and middle-income countries, 1970–2010. Health Policy and Planning, 2014, 29, 151-163.	2.7	17
64	Geographic health inequalities in Norway: a Gini analysis of cross-county differences in mortality from 1980 to 2014. International Journal for Equity in Health, 2018, 17, 64.	3.5	17
65	Comparing the impact on <scp>COVID</scp> â€19 mortality of selfâ€imposed behavior change and of government regulations across 13 countries. Health Services Research, 2021, 56, 874-884.	2.0	17
66	Comparing the health and social protection effects of measles vaccination strategies in Ethiopia: An extended cost-effectiveness analysis. Social Science and Medicine, 2015, 139, 115-122.	3.8	16
67	Disaggregating catastrophic health expenditure by disease area: cross-country estimates based on the World Health Surveys. BMC Medicine, 2019, 17, 36.	5.5	16
68	The Scaleâ€Up of the Global Surgical Workforce: Can Estimates be Achieved by 2030?. World Journal of Surgery, 2020, 44, 1053-1061.	1.6	16
69	The impact of the introduction of new recognition criteria for overwork-related cardiovascular and cerebrovascular diseases: a cross-country comparison. Scientific Reports, 2017, 7, 167.	3.3	15
70	Thresholds for decision-making: informing the cost-effectiveness and affordability of rotavirus vaccines in Malaysia. Health Policy and Planning, 2018, 33, 204-214.	2.7	14
71	Use of measles supplemental immunization activities (SIAs) as a delivery platform for other maternal and child health interventions: Opportunities and challenges. Vaccine, 2013, 31, 1259-1263.	3.8	13
72	Questioning the regressivity of tobacco taxes: a distributional accounting impact model of increased tobacco taxation. Tobacco Control, 2021, 30, 245-257.	3.2	13

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73	The Broader Economic Value of School Feeding Programs in Low- and Middle-Income Countries: Estimating the Multi-Sectoral Returns to Public Health, Human Capital, Social Protection, and the Local Economy. Frontiers in Public Health, 2020, 8, 587046.	2.7	13
74	Maternal-related deaths and impoverishment among adolescent girls in India and Niger: findings from a modelling study. BMJ Open, 2016, 6, e011586.	1.9	12
75	Health gains and financial risk protection afforded by public financing of selected malaria interventions in Ethiopia: an extended cost-effectiveness analysis. Malaria Journal, 2020, 19, 41.	2.3	12
76	Using health management information system data: case study and verification of institutional deliveries in Ethiopia. BMJ Global Health, 2021, 6, e006216.	4.7	12
77	Increasing the Effectiveness of Vaginal Microbicides: A Biophysical Framework to Rethink Behavioral Acceptability. PLoS ONE, 2010, 5, e15501.	2.5	12
78	Provision of bednets and water filters to delay <scp>HIV</scp> â€1 progression: costâ€effectiveness analysis of a <scp>K</scp> enyan multisite study. Tropical Medicine and International Health, 2013, 18, 916-924.	2.3	11
79	Trends In State-Level Child Mortality, Maternal Mortality, And Fertility Rates In India. Health Affairs, 2016, 35, 1759-1763.	5.2	11
80	Comparative Distributional Impact of Routine Immunization and Supplementary Immunization Activities in Delivery of Measles Vaccine in Low- and Middle-Income Countries. Value in Health, 2020, 23, 891-897.	0.3	11
81	Universal Health Coverage for Mental, Neurological, and Substance Use Disorders: An Extended Cost-Effectiveness Analysis., 2016,, 237-251.		11
82	Performance in rate of decline of adult mortality in the OECD, 1970–2010. Health Policy, 2013, 109, 137-142.	3.0	10
83	Projections for Achieving the Lancet Commission Recommended Surgical Rate of 5000 Operations per 100,000ÂPopulation by Regionâ€Specific Surgical Rate Estimates. World Journal of Surgery, 2015, 39, 2168-2172.	1.6	10
84	Is the sustainable development goal target for financial risk protection in health realistic?. BMJ Global Health, 2017, 2, e000216.	4.7	10
85	Malaria control across borders: quasi-experimental evidence from the Trans-Kunene malaria initiative (TKMI). Malaria Journal, 2018, 17, 224.	2.3	10
86	Active case finding in tuberculosis-affected households: time to scale up. The Lancet Global Health, 2019, 7, e296-e298.	6.3	10
87	The Health Gains, Financial Risk Protection Benefits, and Distributional Impact of Increased Tobacco Taxes in Armenia. Health Systems and Reform, 2018, 4, 30-41.	1.2	9
88	Spatial distribution and characteristics of HIV clusters in Ethiopia. Tropical Medicine and International Health, 2020, 25, 301-307.	2.3	9
89	Health Policy Analysis: Applications of Extended Cost-Effectiveness Analysis Methodology in Disease Control Priorities, Third Edition. , 2017, , 157-166.		9
90	Comparative health systems analysis of differences in the catastrophic health expenditure associated with non-communicable vs communicable diseases among adults in six countries. Health Policy and Planning, 2022, 37, 1107-1115.	2.7	9

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91	Mechanics of liquid–liquid interfaces and mixing enhancement in microscale flows. Journal of Fluid Mechanics, 2010, 652, 207-240.	3.4	8
92	Scaling up integrated prevention campaigns for global health: costs and cost-effectiveness in 70 countries. BMJ Open, 2014, 4, e003987-e003987.	1.9	8
93	Are Global and Regional Improvements in Life Expectancy and in Child, Adult and Senior Survival Slowing?. PLoS ONE, 2015, 10, e0124479.	2.5	8
94	Is cycle network expansion cost-effective? A health economic evaluation of cycling in Oslo. BMC Public Health, 2020, 20, 1869.	2.9	7
95	Hospitalization costs for COVID-19 in Ethiopia: Empirical data and analysis from Addis Ababa's largest dedicated treatment center. PLoS ONE, 2022, 17, e0260930.	2.5	7
96	Factors Related to Pertussis and Tetanus Vaccination Status Among Foreign-Born Adults Living in the United States. Journal of Community Health, 2017, 42, 573-582.	3.8	6
97	Postponing Adolescent Parity in Developing Countries through Education: An Extended Cost-Effectiveness Analysis., 2017,, 403-412.		6
98	Characterizing measles transmission in India: a dynamic modeling study using verbal autopsy data. BMC Medicine, 2017, 15, 151.	5.5	5
99	Impact of measles supplementary immunisation activities on utilisation of maternal and child health services in low-income and middle-income countries. BMJ Global Health, 2018, 3, e000466.	4.7	5
100	Country contextualisation of cost-effectiveness studies: lessons from Ethiopia. BMJ Global Health, 2019, 4, e001320.	4.7	5
101	Nationally and regionally representative analysis of 1.65 million children aged under 5 years using a child-based human development index: AÂmulti-country cross-sectional study. PLoS Medicine, 2020, 17, e1003054.	8.4	5
102	Health gains and financial protection from human papillomavirus vaccination in Ethiopia: findings from a modelling study. Health Policy and Planning, 2021, 36, 891-899.	2.7	5
103	Health Gains and Financial Risk Protection Afforded by Treatment and Prevention of Diarrhea and Pneumonia in Ethiopia: An Extended Cost-Effectiveness Analysis. , 2016, , 345-361.		5
104	Financial risk of road traffic trauma care in public and private hospitals in Addis Ababa, Ethiopia: A cross-sectional observational study. Injury, 2022, 53, 23-29.	1.7	5
105	Are long-lasting insecticide-treated bednets and water filters cost-effective tools for delaying HIV disease progression in Kenya?. Global Health Action, 2015, 8, 27695.	1.9	4
106	Rotavirus vaccines contribute towards universal health coverage in a mixed public–private healthcare system. Tropical Medicine and International Health, 2016, 21, 1458-1467.	2.3	4
107	Incorporating equity in infectious disease modeling: Case study of a distributional impact framework for measles transmission. Vaccine, 2021, 39, 2894-2900.	3.8	4
108	Alleviating the burden of diabetes with Health Equity Funds: Economic evaluation of the health and financial risk protection benefits in Cambodia. PLoS ONE, 2021, 16, e0259628.	2.5	4

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109	Adding interventions to mass measles vaccinations in India. Bulletin of the World Health Organization, 2016, 94, 718-727.	3.3	3
110	Toward health system strengthening in low- and middle-income countries: insights from mathematical modeling of drug supply chains. BMC Health Services Research, 2020, 20, 776.	2.2	3
111	Cost-effectiveness and equitable access to vaccines in Ethiopia: an overview and evidence synthesis of the published literature. Journal of Global Health Reports, 0, 5, .	1.0	3
112	Defining Pathways and Trade-offs Toward Universal Health CoverageComment on "Ethical Perspective: Five Unacceptable Trade-offs on the Path to Universal Health Coverage". International Journal of Health Policy and Management, 2016, 5, 445-447.	0.9	3
113	Extended Cost-Effectiveness Analyses of Cardiovascular Risk Factor Reduction Policies. , 2017, , 369-374.		3
114	How are health workers paid and does it matter? Conceptualising the potential implications of digitising health worker payments. BMJ Global Health, 2022, 7, e007344.	4.7	3
115	Estimating and Comparing Health and Financial Risk Protection Outcomes in Economic Evaluations. Value in Health, 2021, 25, 238-246.	0.3	2
116	Balancing health and financial protection in health benefit package design. Health Economics (United) Tj ETQq0	0 Q tgBT /	'Overlock 10 1
117	Helmet Regulation in Vietnam: Impact on Health, Equity, and Medical Impoverishment., 2017,, 213-221.		2
118	The potential distributional health and financial benefits of increased tobacco taxes in Ethiopia: Findings from a modeling study. SSM - Population Health, 2022, 18, 101097.	2.7	2
119	Priority setting in early childhood development: an analytical framework for economic evaluation of interventions. BMJ Global Health, 2022, 7, e008926.	4.7	2
120	Integrated disease prevention campaigns: assessing country opportunity for implementation via an index approach. BMJ Open, 2014, 4, e004308.	1.9	1
121	Modelling hospital operations: insight from using data from paper registries in the obstetrics ward at a hospital in Addis Ababa, Ethiopia. BMJ Global Health, 2019, 4, e001281.	4.7	1
122	Equity and Distributional Impact on Stunting of a Nutritional Package Targeting Children Aged 6–36 Months in China: Findings from a Modeling Study. Nutrients, 2020, 12, 2643.	4.1	1
123	Examining the density in out-of-pocket spending share in the estimation of catastrophic health expenditures. European Journal of Health Economics, $2021$ , , $1$ .	2.8	1
124	Universal Health Coverage and Intersectoral Action for Health., 2017, , 1-21.		1
125	Global Health and the Demands of the Day. Health, Culture and Society, 2011, 1, 29-44.	0.2	1
126	Spatial–temporal trends in forced migrant mortality, 2014–2018. BMJ Global Health, 2020, 5, e002885.	4.7	1

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127	Equity impact of minimum unit pricing of alcohol on household health and finances among rich and poor drinkers in South Africa. BMJ Global Health, 2022, 7, e007824.	4.7	1
128	Economic evaluations of health system strengthening activities in low-income and middle-income country settings: a methodological systematic review. BMJ Global Health, 2022, 7, e007392.	4.7	1
129	862. Spatial Distribution of HIV Transmission in Ethiopia and Characteristics of HIV Clusters. Open Forum Infectious Diseases, 2018, 5, S21-S21.	0.9	O
130	Characterising the scale-up and performance of antiretroviral therapy programmes in sub-Saharan Africa: an observational study using growth curves. BMJ Open, 2020, 10, e034973.	1.9	0
131	Quantifying the burden of cardiovascular diseases among people living with HIV in sub-Saharan Africa: findings from a modeling study for Uganda. Journal of Global Health Reports, 0, , .	1.0	O
132	Title is missing!. , 2020, 17, e1003054.		0
133	Title is missing!. , 2020, 17, e1003054.		O
134	Title is missing!. , 2020, 17, e1003054.		0
135	Title is missing!. , 2020, 17, e1003054.		O
136	Title is missing!. , 2020, 17, e1003054.		0
137	Conceptualizing monetary benchmarks for health investments toward poverty reduction in low- and lower middle-income countries. PLOS Global Public Health, 2022, 2, e0000487.	1.6	0