## Stéphane Verguet

List of Publications by Year in descending order

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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	Assessing the Economic Value of Clinical Artificial Intelligence: Challenges and Opportunities. Value in Health, 2022, 25, 331-339.	0.3	18
2	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
3	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
4	Air pollution exposure disparities across US population and income groups. Nature, 2022, 601, 228-233.	27.8	213
5	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
6	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
7	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
8	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
9	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	O
10	Priority setting in early childhood development: an analytical framework for economic evaluation of interventions. BMJ Global Health, 2022, 7, e008926.	4.7	2
11	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
12	Questioning the regressivity of tobacco taxes: a distributional accounting impact model of increased tobacco taxation. Tobacco Control, 2021, 30, 245-257.	3.2	13
13	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
14	Toward universal health coverage in the post-COVID-19 era. Nature Medicine, 2021, 27, 380-387.	30.7	44
15	Incorporating equity in infectious disease modeling: Case study of a distributional impact framework for measles transmission. Vaccine, 2021, 39, 2894-2900.	3.8	4
16	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
17	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
18	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

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19	Using health management information system data: case study and verification of institutional deliveries in Ethiopia. BMJ Global Health, 2021, 6, e006216.	4.7	12
20	Estimating and Comparing Health and Financial Risk Protection Outcomes in Economic Evaluations. Value in Health, 2021, 25, 238-246.	0.3	2
21	Balancing health and financial protection in health benefit package design. Health Economics (United) Tj ETQq1	1 0.784314 1.7	ł rgBT /Over
22	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
23	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
24	Spatial distribution and characteristics of HIV clusters in Ethiopia. Tropical Medicine and International Health, 2020, 25, 301-307.	2.3	9
25	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
26	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
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	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
29	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
30	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
31	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
32	Is cycle network expansion cost-effective? A health economic evaluation of cycling in Oslo. BMC Public Health, 2020, 20, 1869.	2.9	7
33	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
34	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
35	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
36	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

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37	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
38	Spatial–temporal trends in forced migrant mortality, 2014–2018. BMJ Global Health, 2020, 5, e002885.	4.7	1
39	Title is missing!. , 2020, 17, e1003054.		0
40	Title is missing!. , 2020, 17, e1003054.		0
41	Title is missing!. , 2020, 17, e1003054.		O
42	Title is missing!. , 2020, 17, e1003054.		0
43	Title is missing!. , 2020, 17, e1003054.		O
44	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
45	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
46	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
47	A cost-effectiveness analysis of maternal and neonatal health interventions in Ethiopia. Health Policy and Planning, 2019, 34, 289-297.	2.7	20
48	Disaggregating catastrophic health expenditure by disease area: cross-country estimates based on the World Health Surveys. BMC Medicine, 2019, 17, 36.	5.5	16
49	Active case finding in tuberculosis-affected households: time to scale up. The Lancet Global Health, 2019, 7, e296-e298.	6.3	10
50	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
51	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
52	Country contextualisation of cost-effectiveness studies: lessons from Ethiopia. BMJ Global Health, 2019, 4, e001320.	4.7	5
53	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
54	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

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55	Impact of measles supplementary immunization activities on reaching children missed by routine programs. Vaccine, 2018, 36, 170-178.	3.8	56
56	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
57	Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. Lancet, The, 2018, 391, 1224-1236.	13.7	101
58	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
59	Estimates of Cancer Incidence in Ethiopia in 2015 Using Population-Based Registry Data. Journal of Global Oncology, 2018, 4, 1-11.	0.5	150
60	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
61	862. Spatial Distribution of HIV Transmission in Ethiopia and Characteristics of HIV Clusters. Open Forum Infectious Diseases, 2018, 5, S21-S21.	0.9	O
62	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
63	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 <b>.</b> 5	25
64	Malaria control across borders: quasi-experimental evidence from the Trans-Kunene malaria initiative (TKMI). Malaria Journal, 2018, 17, 224.	2.3	10
65	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
66	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
67	The Equity Impact Vaccines May Have On Averting Deaths And Medical Impoverishment In Developing Countries. Health Affairs, 2018, 37, 316-324.	5.2	57
68	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
69	Using Cost-Effectiveness Analysis to Address Health Equity Concerns. Value in Health, 2017, 20, 206-212.	0.3	181
70	Household expenditures on pneumonia and diarrhoea treatment in Ethiopia: a facility-based study. BMJ Global Health, 2017, 2, e000166.	4.7	42
71	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
72	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

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73	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
74	Costâ€Effectiveness in Global Surgery: Pearls, Pitfalls, and a Checklist. World Journal of Surgery, 2017, 41, 1401-1413.	1.6	43
75	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
76	Is the sustainable development goal target for financial risk protection in health realistic?. BMJ Global Health, 2017, 2, e000216.	4.7	10
77	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
78	Characterizing measles transmission in India: a dynamic modeling study using verbal autopsy data. BMC Medicine, 2017, 15, 151.	5.5	5
79	Distributional benefits of tobacco tax and smoke–free workplaces in China: A modeling study. Journal of Global Health, 2017, 7, 020701.	2.7	20
80	Universal Health Coverage and Intersectoral Action for Health. , 2017, , 1-21.		1
81	Health Policy Analysis: Applications of Extended Cost-Effectiveness Analysis Methodology in Disease Control Priorities, Third Edition. , 2017, , 157-166.		9
82	Helmet Regulation in Vietnam: Impact on Health, Equity, and Medical Impoverishment., 2017,, 213-221.		2
83	Postponing Adolescent Parity in Developing Countries through Education: An Extended Cost-Effectiveness Analysis., 2017,, 403-412.		6
84	Extended Cost-Effectiveness Analyses of Cardiovascular Risk Factor Reduction Policies. , 2017, , 369-374.		3
85	Adding interventions to mass measles vaccinations in India. Bulletin of the World Health Organization, 2016, 94, 718-727.	3.3	3
86	Helmet regulation in Vietnam: impact on health, equity and medical impoverishment. Injury Prevention, 2016, 22, 233-238.	2.4	27
87	Assessing the burden of medical impoverishment by cause: a systematic breakdown by disease in Ethiopia. BMC Medicine, 2016, 14, 164.	5.5	30
88	Extended Cost-Effectiveness Analysis for Health Policy Assessment: A Tutorial. Pharmacoeconomics, 2016, 34, 913-923.	3.3	136
89	Prevention and treatment of cardiovascular disease in Ethiopia: a cost-effectiveness analysis. Cost Effectiveness and Resource Allocation, 2016, 14, 10.	1.5	26
90	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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91	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
92	Trends In State-Level Child Mortality, Maternal Mortality, And Fertility Rates In India. Health Affairs, 2016, 35, 1759-1763.	5.2	11
93	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
94	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
95	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
96	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
97	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
98	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
99	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
100	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
101	Universal Health Coverage for Mental, Neurological, and Substance Use Disorders: An Extended Cost-Effectiveness Analysis., 2016,, 237-251.		11
102	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
103	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
104	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
105	Global Surgery 2030: Evidence and solutions for achieving health, welfare, and economic development. Surgery, 2015, 158, 3-6.	1.9	126
106	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
107	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
108	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

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109	Controlling measles using supplemental immunization activities: A mathematical model to inform optimal policy. Vaccine, 2015, 33, 1291-1296.	3.8	64
110	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. Lancet, The, 2015, 386, 569-624.	13.7	2,466
111	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
112	An extended cost-effectiveness analysis of publicly financed HPV vaccination to prevent cervical cancer in China. Vaccine, 2015, 33, 2830-2841.	3.8	54
113	Universal Public Finance of Tuberculosis Treatment in India: An Extended Costâ€Effectiveness Analysis. Health Economics (United Kingdom), 2015, 24, 318-332.	1.7	121
114	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
115	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
116	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
117	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
118	Are Global and Regional Improvements in Life Expectancy and in Child, Adult and Senior Survival Slowing?. PLoS ONE, 2015, 10, e0124479.	2.5	8
119	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
120	Scaling up integrated prevention campaigns for global health: costs and cost-effectiveness in 70 countries. BMJ Open, 2014, 4, e003987-e003987.	1.9	8
121	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
122	Integrated disease prevention campaigns: assessing country opportunity for implementation via an index approach. BMJ Open, 2014, 4, e004308.	1.9	1
123	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
124	Public finance of rotavirus vaccination in India and Ethiopia: An extended cost-effectiveness analysis. Vaccine, 2013, 31, 4902-4910.	3.8	88
125	Performance in rate of decline of adult mortality in the OECD, 1970–2010. Health Policy, 2013, 109, 137-142.	3.0	10
126	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

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127	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
128	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
129	Where to deploy pre-exposure prophylaxis (PrEP) in sub-Saharan Africa?. Sexually Transmitted Infections, 2013, 89, 628-634.	1.9	30
130	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
131	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
132	Measles control in Sub-Saharan Africa: South Africa as a case study. Vaccine, 2012, 30, 1594-1600.	3.8	30
133	Global Health and the Demands of the Day. Health, Culture and Society, 2011, 1, 29-44.	0.2	1
134	Mechanics of liquid–liquid interfaces and mixing enhancement in microscale flows. Journal of Fluid Mechanics, 2010, 652, 207-240.	3.4	8
135	Increasing the Effectiveness of Vaginal Microbicides: A Biophysical Framework to Rethink Behavioral Acceptability. PLoS ONE, 2010, 5, e15501.	2.5	12
136	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
137	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	0