

Katharina D Hauck

List of Publications by Year in descending order

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Version: 2024-02-01

67
papers

2,375
citations

279487

23
h-index

233125

45
g-index

70
all docs

70
docs citations

70
times ranked

3753
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Reduction in mobility and COVID-19 transmission. <i>Nature Communications</i> , 2021, 12, 1090. | 5.8 | 394 |
| 2 | Effect of Universal Testing and Treatment on HIV Incidence – HPTN 071 (PopART). <i>New England Journal of Medicine</i> , 2019, 381, 207-218. | 13.9 | 255 |
| 3 | How Dangerous is a Day in Hospital?. <i>Medical Care</i> , 2011, 49, 1068-1075. | 1.1 | 183 |
| 4 | Adapting hospital capacity to meet changing demands during the COVID-19 pandemic. <i>BMC Medicine</i> , 2020, 18, 329. | 2.3 | 144 |
| 5 | THE EFFECTS OF TAXING SUGAR–SWEETENED BEVERAGES ACROSS DIFFERENT INCOME GROUPS. <i>Health Economics (United Kingdom)</i> , 2014, 23, 1159-1184. | 0.8 | 94 |
| 6 | HPTN 071 (PopART): A Cluster-Randomized Trial of the Population Impact of an HIV Combination Prevention Intervention Including Universal Testing and Treatment: Mathematical Model. <i>PLoS ONE</i> , 2014, 9, e84511. | 1.1 | 91 |
| 7 | Infection prevention behaviour and infectious disease modelling: a review of the literature and recommendations for the future. <i>BMC Public Health</i> , 2018, 18, 336. | 1.2 | 81 |
| 8 | Clinical Characteristics and Predictors of Outcomes of Hospitalized Patients With Coronavirus Disease 2019 in a Multiethnic London National Health Service Trust: A Retrospective Cohort Study. <i>Clinical Infectious Diseases</i> , 2021, 73, e4047-e4057. | 2.9 | 81 |
| 9 | Within-country age-based prioritisation, global allocation, and public health impact of a vaccine against SARS-CoV-2: A mathematical modelling analysis. <i>Vaccine</i> , 2021, 39, 2995-3006. | 1.7 | 71 |
| 10 | Priority setting in health – a political economy perspective. <i>Health Economics, Policy and Law</i> , 2006, 1, 79-90. | 1.1 | 70 |
| 11 | A longitudinal analysis of mental health mobility in Britain. <i>Health Economics (United Kingdom)</i> , 2004, 13, 981-1001. | 0.8 | 66 |
| 12 | Impacts of introducing and lifting nonpharmaceutical interventions on COVID-19 daily growth rate and compliance in the United States. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2021, 118, . | 3.3 | 59 |
| 13 | Evidence for scaling up HIV treatment in sub-Saharan Africa: A call for incorporating health system constraints. <i>PLoS Medicine</i> , 2017, 14, e1002240. | 3.9 | 42 |
| 14 | The Impact of Severe Obesity on Hospital Length of Stay. <i>Medical Care</i> , 2010, 48, 335-340. | 1.1 | 41 |
| 15 | Performance assessment in the context of multiple objectives: A multivariate multilevel analysis. <i>Journal of Health Economics</i> , 2006, 25, 1029-1048. | 1.3 | 39 |
| 16 | National trends in emergency readmission rates: a longitudinal analysis of administrative data for England between 2006 and 2016. <i>BMJ Open</i> , 2018, 8, e020325. | 0.8 | 39 |
| 17 | Differences in health-related quality of life between HIV-positive and HIV-negative people in Zambia and South Africa: a cross-sectional baseline survey of the HPTN 071 (PopART) trial. <i>The Lancet Global Health</i> , 2017, 5, e1133-e1141. | 2.9 | 37 |
| 18 | Modelling the impact of vaccine hesitancy in prolonging the need for Non-Pharmaceutical Interventions to control the COVID-19 pandemic. <i>Communications Medicine</i> , 2022, 2, . | 1.9 | 36 |

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|----|---|-----|-----------|
| 19 | Employment, work hours and weight gain among middle-aged women. <i>International Journal of Obesity</i> , 2013, 37, 718-724. | 1.6 | 32 |
| 20 | Departures from Cost-Effectiveness Recommendations: The Impact of Health System Constraints on Priority Setting. <i>Health Systems and Reform</i> , 2016, 2, 61-70. | 0.6 | 30 |
| 21 | How can we evaluate the cost-effectiveness of health system strengthening? A typology and illustrations. <i>Social Science and Medicine</i> , 2019, 220, 141-149. | 1.8 | 30 |
| 22 | Do targets matter? A comparison of English and Welsh National Health priorities. <i>Health Economics (United Kingdom)</i> , 2007, 16, 275-290. | 0.8 | 28 |
| 23 | Healthy Life-Years Lost and Excess Bed-Days Due to 6 Patient Safety Incidents. <i>Medical Care</i> , 2017, 55, 125-130. | 1.1 | 27 |
| 24 | Priorities for action on the social determinants of health: Empirical evidence on the strongest associations with life expectancy in 54 low-income countries, 1990â€“2012. <i>Social Science and Medicine</i> , 2016, 167, 88-98. | 1.8 | 25 |
| 25 | Reducing avoidable inequalities in health: a new criterion for setting health care capitation payments. <i>Health Economics (United Kingdom)</i> , 2002, 11, 667-677. | 0.8 | 24 |
| 26 | Modelling intensive care unit capacity under different epidemiological scenarios of the COVID-19 pandemic in three Western European countries. <i>International Journal of Epidemiology</i> , 2021, 50, 753-767. | 0.9 | 24 |
| 27 | Adverse event rates as measures of hospital performance. <i>Health Policy</i> , 2012, 104, 146-154. | 1.4 | 23 |
| 28 | The influence of health care organisations on health system performance. <i>Journal of Health Services Research and Policy</i> , 2003, 8, 68-74. | 0.8 | 22 |
| 29 | BMI differences in 1st and 2nd generation immigrants of Asian and European origin to Australia. <i>Health and Place</i> , 2011, 17, 78-85. | 1.5 | 22 |
| 30 | Centralisation of acute stroke services in London: Impact evaluation using two treatment groups. <i>Health Economics (United Kingdom)</i> , 2018, 27, 722-732. | 0.8 | 19 |
| 31 | Cost and cost-effectiveness of a universal HIV testing and treatment intervention in Zambia and South Africa: evidence and projections from the HPTN 071 (PopART) trial. <i>The Lancet Global Health</i> , 2021, 9, e668-e680. | 2.9 | 18 |
| 32 | Excess influenza hospital admissions and costs due to the 2009 H1N1 pandemic in England. <i>Health Economics (United Kingdom)</i> , 2019, 28, 175-188. | 0.8 | 17 |
| 33 | The impact of the COVID-19 pandemic on patterns of attendance at emergency departments in two large London hospitals: an observational study. <i>BMC Health Services Research</i> , 2021, 21, 1008. | 0.9 | 15 |
| 34 | Database of epidemic trends and control measures during the first wave of COVID-19 in mainland China. <i>International Journal of Infectious Diseases</i> , 2021, 102, 463-471. | 1.5 | 12 |
| 35 | Optimal national prioritization policies for hospital care during the SARS-CoV-2 pandemic. <i>Nature Computational Science</i> , 2021, 1, 521-531. | 3.8 | 11 |
| 36 | Bandwagoning, free-riding and heterogeneity in influenza vaccine decisions: An online experiment. <i>Health Economics (United Kingdom)</i> , 2022, 31, 614-646. | 0.8 | 11 |

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|----|--|-----|-----------|
| 37 | Heterogeneity in the Effect of Common Shocks on Healthcare Expenditure Growth. Health Economics (United Kingdom), 2016, 25, 1090-1103. | 0.8 | 10 |
| 38 | Richer, wiser and in better health? The socioeconomic gradient in hypertension prevalence, unawareness and control in South Africa. Social Science and Medicine, 2018, 217, 18-30. | 1.8 | 10 |
| 39 | Analysis of costs and efficiency in general surgery specialties in the United Kingdom. European Journal of Health Economics, 2001, 2, 150-157. | 1.4 | 9 |
| 40 | PATIENT SAFETY IN HOSPITALS – A BAYESIAN ANALYSIS OF UNOBSERVABLE HOSPITAL AND SPECIALTY LEVEL RISK FACTORS. Health Economics (United Kingdom), 2013, 22, 1158-1174. | 0.8 | 8 |
| 41 | The costs of home-based HIV testing and counselling in sub-Saharan Africa and its association with testing yield: a literature review. African Journal of AIDS Research, 2019, 18, 324-331. | 0.3 | 8 |
| 42 | Characteristics and outcomes of clinically diagnosed RT-PCR swab negative COVID-19: a retrospective cohort study. Scientific Reports, 2021, 11, 2455. | 1.6 | 8 |
| 43 | The impact of a COVID-19 lockdown on work productivity under good and poor compliance. European Journal of Public Health, 2021, 31, 1009-1015. | 0.1 | 8 |
| 44 | Optimizing social and economic activity while containing SARS-CoV-2 transmission using DAEDALUS. Nature Computational Science, 2022, 2, 223-233. | 3.8 | 8 |
| 45 | Social norms and free-riding in influenza vaccine decisions in the UK: an online experiment. Lancet, The, 2019, 394, S65. | 6.3 | 7 |
| 46 | The J-IDEA Pandemic Planner. Medical Care, 2021, 59, 371-378. | 1.1 | 7 |
| 47 | Community-based health workers implementing universal access to HIV testing and treatment: lessons from South Africa and Zambia – HPTN 071 (PopART). Health Policy and Planning, 2021, 36, 881-890. | 1.0 | 7 |
| 48 | The relationship between smoking, quitting smoking and obesity in Australia: a seemingly unrelated probit approach. Applied Economics, 2013, 45, 2191-2199. | 1.2 | 6 |
| 49 | The influence of constraints on the efficient allocation of resources for HIV prevention. Aids, 2019, 33, 1241-1246. | 1.0 | 6 |
| 50 | The Politics of Priority Setting in Health: A Political Economy Perspective. SSRN Electronic Journal, 0, , . | 0.4 | 6 |
| 51 | Rates of viral suppression in a cohort of people with stable HIV from two community models of ART delivery versus facility-based HIV care in Lusaka, Zambia: a cluster-randomised, non-inferiority trial nested in the HPTN 071 (PopART) trial. Lancet HIV, the, 2022, 9, e13-e23. | 2.1 | 6 |
| 52 | Work and home productivity of people living with HIV in Zambia and South Africa. Aids, 2019, 33, 1063-1071. | 1.0 | 5 |
| 53 | SARIMA-modelled greater severity and mortality during the 2010/11 post-pandemic influenza season compared to the 2009 H1N1 pandemic in English hospitals. International Journal of Infectious Diseases, 2021, 105, 161-171. | 1.5 | 5 |
| 54 | A Systematic Review of the Costs Relating to Non-pharmaceutical Interventions Against Infectious Disease Outbreaks. Applied Health Economics and Health Policy, 2021, 19, 673-697. | 1.0 | 5 |

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|----|---|-----|-----------|
| 55 | Spillover HIV prevention effects of a cash transfer trial in East Zimbabwe: evidence from a cluster-randomised trial and general-population survey. BMC Public Health, 2020, 20, 1599. | 1.2 | 4 |
| 56 | Integrating motherhood and employment: A 22-year analysis investigating impacts of US workplace breastfeeding policy. SSM - Population Health, 2020, 11, 100580. | 1.3 | 4 |
| 57 | A systematic examination of international funding flows for Ebola virus and Zika virus outbreaks 2014–2019: donors, recipients and funding purposes. BMJ Global Health, 2021, 6, e003923. | 2.0 | 3 |
| 58 | Health Dynamics: Implications for Efficiency and Equity in Priority Setting. Value in Health, 2011, 14, 387-389. | 0.1 | 2 |
| 59 | Public Choice Analysis of Public Health Priority Setting†. , 2014, , 184-193. | | 2 |
| 60 | The cost of community outreach HIV interventions: a case study in Thailand. BMC Public Health, 2022, 22, 20. | 1.2 | 2 |
| 61 | Health dynamics, adaptation to illness and resource allocation. Applied Economics Letters, 2011, 18, 1545-1548. | 1.0 | 1 |
| 62 | ISQUA16-2820NARROWING THE GAP: HOSPITAL ACCREDITATION AND INEQUALITY IN SOUTH AFRICA. International Journal for Quality in Health Care, 2016, 28, 35.1-35. | 0.9 | 1 |
| 63 | The Global Fund impact. Lancet, The, 2019, 394, 1708-1709. | 6.3 | 1 |
| 64 | The influence of constraints on the efficient allocation of resources for HIV prevention. Aids, 2019, 33, 1950-1951. | 1.0 | 1 |
| 65 | Validity of the UK early access to medicines scheme criteria for Remdesivir use in patients with COVID-19 disease. Journal of Infection, 2020, 81, 647-679. | 1.7 | 1 |
| 66 | Factors associated with reattendance to emergency services following COVID-19 hospitalization. Journal of Medical Virology, 2021, 93, 1250-1252. | 2.5 | 1 |
| 67 | Adverse event rates as measures of hospital performance—A chance for organizational learning. Health Policy, 2012, 105, 319-320. | 1.4 | 0 |