

Peter Byass

List of Publications by Year in descending order

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Version: 2024-02-01

103
papers

5,204
citations

159585

30
h-index

91884

69
g-index

104
all docs

104
docs citations

104
times ranked

7755
citing authors

#	ARTICLE	IF	CITATIONS
1	Understanding non-communicable diseases: combining health surveillance with local knowledge to improve rural primary health care in South Africa. <i>Global Health Action</i> , 2021, 14, 1852781.	1.9	7
2	Time-critical conditions: assessment of burden and access to care using verbal autopsy in Agincourt, South Africa. <i>BMJ Global Health</i> , 2020, 5, e002289.	4.7	12
3	MITS: an interim step towards improved cause of death data. <i>The Lancet Global Health</i> , 2020, 8, e865-e866.	6.3	5
4	Eco-epidemiological assessment of the COVID-19 epidemic in China, January–February 2020. <i>Global Health Action</i> , 2020, 13, 1760490.	1.9	56
5	Building cooperative learning to address alcohol and other drug abuse in Mpumalanga, South Africa: a participatory action research process. <i>Global Health Action</i> , 2020, 13, 1726722.	1.9	14
6	A comparison of all-cause and cause-specific mortality by household socioeconomic status across seven INDEPTH network health and demographic surveillance systems in sub-Saharan Africa. <i>Global Health Action</i> , 2019, 12, 1608013.	1.9	17
7	An integrated approach to processing WHO-2016 verbal autopsy data: the InterVA-5 model. <i>BMC Medicine</i> , 2019, 17, 102.	5.5	53
8	The effects of maternal and child HIV infection on health equity in Tigray Region, Ethiopia, and the implications for the health system: a case–control study. <i>AIDS Care - Psychological and Socio-Medical Aspects of AIDS/HIV</i> , 2019, 31, 1271-1281.	1.2	1
9	Nurturing <i>Global Health Action</i> through its first decade. <i>Global Health Action</i> , 2019, 12, 1569847.	1.9	1
10	Enhancing the value of mortality data for health systems: adding Circumstances Of Mortality CATEGORIES (COMCATs) to deaths investigated by verbal autopsies. <i>Global Health Action</i> , 2019, 12, 1680068.	1.9	12
11	Universal health coverage is needed to deliver NCD control. <i>Lancet</i> , 2018, 391, 738.	13.7	3
12	Patterns of adult body mass in sub-Saharan Africa. <i>Global Health Action</i> , 2018, 11, 1556497.	1.9	0
13	Novel tools for the surveillance and control of dengue: findings by the DengueTools research consortium. <i>Global Health Action</i> , 2018, 11, 1549930.	1.9	10
14	The potential of community engagement to improve mother and child health in Ethiopia – what works and how should it be measured?. <i>BMC Pregnancy and Childbirth</i> , 2018, 18, 366.	2.4	5
15	The WHO 2016 verbal autopsy instrument: An international standard suitable for automated analysis by InterVA, InSilicoVA, and Tariff 2.0. <i>PLoS Medicine</i> , 2018, 15, e1002486.	8.4	101
16	What’s coming for health science and policy in 2018? Global experts look ahead in their field. <i>PLoS Medicine</i> , 2018, 15, e1002498.	8.4	0
17	Dr Tedros Adhanom Ghebreyesus is the best candidate for WHO DG. <i>Lancet</i> , 2017, 389, e6-e7.	13.7	1
18	Bridging the data gaps: do we have the right balance between country data and global estimates?. <i>Global Health Action</i> , 2017, 10, 1299978.	1.9	4

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19	Are health and demographic surveillance system estimates sufficiently generalisable?. <i>Global Health Action</i> , 2017, 10, 1356621.	1.9	19
20	Child mortality is (estimated to be) falling. <i>Lancet, The</i> , 2016, 388, 2965-2967.	13.7	12
21	Cause-specific mortality findings from the Global Burden of Disease project and the INDEPTH Network. <i>The Lancet Global Health</i> , 2016, 4, e785-e786.	6.3	16
22	Utilising additional sources of information on microcephaly. <i>Lancet, The</i> , 2016, 387, 940-941.	13.7	2
23	Tuberculosis: a private and public health and data mix. <i>Lancet Infectious Diseases, The</i> , 2016, 16, 1206-1207.	9.1	1
24	Uncounted causes of death. <i>Lancet, The</i> , 2016, 387, 26-27.	13.7	3
25	Minimally Invasive Autopsy: A New Paradigm for Understanding Global Health?. <i>PLoS Medicine</i> , 2016, 13, e1002173.	8.4	38
26	A Successful Failure: Missing the MDG4 Target for Under-Five Mortality in South Africa. <i>PLoS Medicine</i> , 2015, 12, e1001926.	8.4	6
27	Health and climate change: policy responses to protect public health. <i>Lancet, The</i> , 2015, 386, 1861-1914.	13.7	1,311
28	Achieving a 25% reduction in premature non-communicable disease mortality: the Swedish population as a cohort study. <i>BMC Medicine</i> , 2015, 13, 65.	5.5	13
29	A transition towards a healthier global population?. <i>Lancet, The</i> , 2015, 386, 2121-2122.	13.7	4
30	Measuring HIV-related mortality in the first decade of anti-retroviral therapy in sub-Saharan Africa. <i>Global Health Action</i> , 2014, 7, 24787.	1.9	9
31	Time for civil registration with verbal autopsy. <i>The Lancet Global Health</i> , 2014, 2, e693-e694.	6.3	21
32	Changing use of traditional healthcare amongst those dying of HIV related disease and TB in rural South Africa from 2003 to 2011: a retrospective cohort study. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 504.	3.7	11
33	The global burden of liver disease: a challenge for methods and for public health. <i>BMC Medicine</i> , 2014, 12, 159.	5.5	248
34	Sex-specific trends in under-five mortality in rural Ballabgarh. <i>Indian Pediatrics</i> , 2014, 51, 48-51.	0.4	7
35	"No one says 'No' to money" a mixed methods approach for evaluating conditional cash transfer schemes to improve girl children's status in Haryana, India. <i>International Journal for Equity in Health</i> , 2014, 13, 11.	3.5	25
36	Interplay between childhood pneumonia and HIV infection. <i>Lancet Infectious Diseases, The</i> , 2014, 14, 1172-1173.	9.1	2

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37	Assessing the impact of mHealth interventions in low- and middle-income countries – what has been shown to work?. <i>Global Health Action</i> , 2014, 7, 25606.	1.9	288
38	Undertaking cause-specific mortality measurement in an unregistered population: an example from Tigray Region, Ethiopia. <i>Global Health Action</i> , 2014, 7, 25264.	1.9	13
39	The development and experience of epidemiological transition theory over four decades: a systematic review. <i>Global Health Action</i> , 2014, 7, 23574.	1.9	119
40	Essential evidence for guiding health system priorities and policies: anticipating epidemiological transition in Africa. <i>Global Health Action</i> , 2014, 7, 23359.	1.9	20
41	Age-Specific Malaria Mortality Rates in the KEMRI/CDC Health and Demographic Surveillance System in Western Kenya, 2003–2010. <i>PLoS ONE</i> , 2014, 9, e106197.	2.5	34
42	Deaths Ascribed to Non-Communicable Diseases among Rural Kenyan Adults Are Proportionately Increasing: Evidence from a Health and Demographic Surveillance System, 2003–2010. <i>PLoS ONE</i> , 2014, 9, e114010.	2.5	27
43	INDEPTH launches a data repository and INDEPTHStats. <i>The Lancet Global Health</i> , 2013, 1, e69.	6.3	15
44	Effect of HIV infection on pregnancy-related mortality in sub-Saharan Africa: secondary analyses of pooled community-based data from the network for Analysing Longitudinal Population-based HIV/AIDS data on Africa (ALPHA). <i>Lancet</i> , The, 2013, 381, 1763-1771.	13.7	103
45	Public and global engagement with global health. <i>Lancet</i> , The, 2013, 381, 2066.	13.7	7
46	Towards elimination of maternal deaths: maternal deaths surveillance and response. <i>Reproductive Health</i> , 2013, 10, 1.	3.1	160
47	Only an integrated approach across academia, enterprise, governments, and global agencies can tackle the public health impact of climate change. <i>Global Health Action</i> , 2013, 6, 20513.	1.9	9
48	Beyond 2015: time to reposition Scandinavia in global health?. <i>Global Health Action</i> , 2013, 6, 20903.	1.9	3
49	Reflections on the Global Burden of Disease 2010 Estimates. <i>PLoS Medicine</i> , 2013, 10, e1001477.	8.4	89
50	Socioeconomic development and girl child survival in rural North India: solution or problem?. <i>Journal of Epidemiology and Community Health</i> , 2013, 67, 419-426.	3.7	12
51	Non-specific sex-differential effect of DTP vaccination may partially explain the excess girl child mortality in Balaçhgarh, India. <i>Tropical Medicine and International Health</i> , 2013, 18, 1329-1337.	2.3	27
52	Revising the WHO verbal autopsy instrument to facilitate routine cause-of-death monitoring. <i>Global Health Action</i> , 2013, 6, 21518.	1.9	109
53	Global Health Action: surviving infancy and taking first steps. <i>Global Health Action</i> , 2013, 6, 22815.	1.9	5
54	The epidemiology of “bewitchment” as a lay-reported cause of death in rural South Africa. <i>Journal of Epidemiology and Community Health</i> , 2012, 66, 704-709.	3.7	31

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55	Connecting the Global Climate Change and Public Health Agendas. <i>PLoS Medicine</i> , 2012, 9, e1001227.	8.4	14
56	The INDEPTH Network: filling vital gaps in global epidemiology. <i>International Journal of Epidemiology</i> , 2012, 41, 579-588.	1.9	225
57	Cause of death distribution with InterVA and physician coding in a rural area of Burkina Faso. <i>Tropical Medicine and International Health</i> , 2012, 17, 904-913.	2.3	21
58	Patterns of subjective quality of life among older adults in rural Vietnam and Indonesia. <i>Geriatrics and Gerontology International</i> , 2012, 12, 397-404.	1.5	17
59	Is Self-Rated Health an Independent Index for Mortality among Older People in Indonesia?. <i>PLoS ONE</i> , 2012, 7, e35308.	2.5	20
60	Promoting equity to achieve maternal and child health. <i>Reproductive Health Matters</i> , 2011, 19, 176-182.	1.2	33
61	Motherhood, migration and mortality in Dikgale: Modelling life events among women in a rural South African community. <i>Public Health</i> , 2011, 125, 318-323.	2.9	4
62	The democratic fallacy in matters of clinical opinion: implications for analysing cause-of-death data. <i>Emerging Themes in Epidemiology</i> , 2011, 8, 1.	2.7	17
63	The Global Burden of Childhood Coeliac Disease: A Neglected Component of Diarrhoeal Mortality?. <i>PLoS ONE</i> , 2011, 6, e22774.	2.5	20
64	Lessons from History for Designing and Validating Epidemiological Surveillance in Uncounted Populations. <i>PLoS ONE</i> , 2011, 6, e22897.	2.5	16
65	Probabilistic Methods for Verbal Autopsy Interpretation: InterVA Robustness in Relation to Variations in A Priori Probabilities. <i>PLoS ONE</i> , 2011, 6, e27200.	2.5	20
66	Integrated multisource estimates of mortality for Thailand in 2005. <i>Population Health Metrics</i> , 2010, 8, 10.	2.7	2
67	Deploying artemetherâ€lumefantrine with rapid testing in Ethiopian communities: impact on malaria morbidity, mortality and healthcare resources. <i>Tropical Medicine and International Health</i> , 2010, 15, 241-250.	2.3	43
68	Evaluating the InterVA model for determining AIDS mortality from verbal autopsies in the adult population of Addis Ababa. <i>Tropical Medicine and International Health</i> , 2010, 15, 547-53.	2.3	38
69	Mortality measurement in transition: proof of principle for standardised multi-country comparisons. <i>Tropical Medicine and International Health</i> , 2010, 15, 1256-1265.	2.3	16
70	Multilevel analysis of effects of individual characteristics and household factors on self-rated health among older adults in rural Vietnam. <i>Geriatrics and Gerontology International</i> , 2010, 10, 209-215.	1.5	14
71	â€MAYBE IT WAS HER FATE AND MAYBE SHE RAN OUT OF BLOODâ€™: FINAL CAREGIVERS' PERSPECTIVES ON ACCESS TO CARE IN OBSTETRIC EMERGENCIES IN RURAL INDONESIA. <i>Journal of Biosocial Science</i> , 2010, 42, 213-241.	1.2	29
72	The Imperfect World of Global Health Estimates. <i>PLoS Medicine</i> , 2010, 7, e1001006.	8.4	54

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73	Moving from Data on Deaths to Public Health Policy in Agincourt, South Africa: Approaches to Analysing and Understanding Verbal Autopsy Findings. <i>PLoS Medicine</i> , 2010, 7, e1000325.	8.4	60
74	Verbal Autopsy: Methods in Transition. <i>Epidemiologic Reviews</i> , 2010, 32, 38-55.	3.5	161
75	The Unequal World of Health Data. <i>PLoS Medicine</i> , 2009, 6, e1000155.	8.4	34
76	Difficulties in getting treatment for injuries in rural Vietnam. <i>Public Health</i> , 2009, 123, 58-65.	2.9	22
77	Ageing of a rural Ethiopian population: who are the survivors?. <i>Public Health</i> , 2009, 123, 326-330.	2.9	26
78	Identifying humanitarian crises in population surveillance field sites: Simple procedures and ethical imperatives. <i>Public Health</i> , 2009, 123, 151-155.	2.9	10
79	From birth to adulthood in rural Ethiopia: the Butajira Birth Cohort of 1987. <i>Paediatric and Perinatal Epidemiology</i> , 2008, 22, 569-574.	1.7	14
80	Maternal death due to postpartum hemorrhage after snakebite. <i>International Journal of Gynecology and Obstetrics</i> , 2008, 102, 71-71.	2.3	2
81	Making sense of long-term changes in malaria. <i>Lancet, The</i> , 2008, 372, 1523-1525.	13.7	18
82	Concurrent comparison of energy intake and expenditure among adults in Butajira District, Ethiopia. <i>Public Health Nutrition</i> , 2008, 11, 675-683.	2.2	10
83	Setting international standards for verbal autopsy. <i>Bulletin of the World Health Organization</i> , 2007, 85, 570-571.	3.3	108
84	Association between body mass index and blood pressure across three populations in Africa and Asia. <i>Journal of Human Hypertension</i> , 2007, 21, 28-37.	2.2	197
85	Revealing the burden of maternal mortality: a probabilistic model for determining pregnancy-related causes of death from verbal autopsies. <i>Population Health Metrics</i> , 2007, 5, 1.	2.7	74
86	Who Needs Cause-of-Death Data?. <i>PLoS Medicine</i> , 2007, 4, e333.	8.4	68
87	Socio-economic status inequality and major causes of death in adults: A 5-year follow-up study in rural Vietnam. <i>Public Health</i> , 2006, 120, 497-504.	2.9	23
88	The InterVA model: verbal autopsy interpretation in rural Ethiopia. <i>Bulletin of the World Health Organization</i> , 2006, 84, 204-210.	3.3	78
89	Can source reduction of mosquito larval habitat reduce malaria transmission in Tigray, Ethiopia?. <i>Tropical Medicine and International Health</i> , 2005, 10, 1274-1285.	2.3	99
90	Making the world's children count. <i>Lancet, The</i> , 2005, 365, 1114-1116.	13.7	11

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91	Unintentional injuries over a 1-year period in a rural Vietnamese community: describing an iceberg. <i>Public Health</i> , 2005, 119, 466-473.	2.9	30
92	Incidence and seasonal variation of injury in rural Vietnam: a community-based survey. <i>Safety Science</i> , 2004, 42, 691-701.	4.9	12
93	Empirical modelling of population sampling: lessons for designing sentinel surveillance. <i>Public Health</i> , 2003, 117, 36-42.	2.9	10
94	Schistosome transmission, water-resource development and altitude in northern Ethiopia. <i>Annals of Tropical Medicine and Parasitology</i> , 2002, 96, 489-495.	1.6	17
95	The role of demographic surveillance systems (DSS) in assessing the health of communities. <i>Public Health</i> , 2002, 116, 145-150.	2.9	61
96	Prior BCG vaccination improves survival of Gambian patients treated for pulmonary tuberculosis. <i>Tropical Medicine and International Health</i> , 2000, 5, 413-417.	2.3	6
97	Methodology for a multicenter study of serious infections in young infants in developing countries. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, S8-S16.	2.0	17
98	Bacterial etiology of serious infections in young infants in developing countries: results of a multicenter study. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, S17-S22.	2.0	168
99	Clinical prediction of serious bacterial infections in young infants in developing countries. <i>Pediatric Infectious Disease Journal</i> , 1999, 18, S23-S31.	2.0	68
100	Guidelines for anal cytology "to make cytological diagnosis and follow up much more reliable. <i>Cytopathology</i> , 1998, 9, 15-22.	0.7	29
101	A one-year community study of under-fives in rural Ethiopia: patterns of morbidity and public health risk factors. <i>Public Health</i> , 1995, 109, 99-109.	2.9	15
102	Measurement of serum haptoglobin as an indicator of the efficacy of malaria intervention trials. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 1992, 86, 14-16.	1.8	8
103	Microcomputer management of a vaccine trial. <i>Computers in Biology and Medicine</i> , 1988, 18, 179-193.	7.0	5