Justine I Davies

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

66 4,470 134 23 h-index g-index citations papers 162 6,211 11.8 5.21 avg, IF L-index ext. citations ext. papers

#	Paper	IF	Citations
134	Paediatric Hypertension in Africa: A Systematic Review and Meta-Analysis <i>EClinicalMedicine</i> , 2022 , 43, 101229	11.3	0
133	HeAlth System StrEngThening in four sub-Saharan African countries (ASSET) to achieve high-quality, evidence-informed surgical, maternal and newborn, and primary care: protocol for pre-implementation phase studies <i>Global Health Action</i> , 2022 , 15, 1987044	3	2
132	Burden of mortality linked to community-nominated priorities in rural South Africa <i>Global Health Action</i> , 2022 , 15, 2013599	3	
131	Health System Performance for Multimorbid Cardiometabolic Disease in India: A Population-Based Cross-Sectional Study <i>Global Heart</i> , 2022 , 17, 7	2.9	0
130	Global health research funding applications: brain drain under another name?. <i>The Lancet Global Health</i> , 2022 , 10, e22-e23	13.6	2
129	Pulse wave velocity in South African women and children: comparison between the Mobil-O-Graph and SphygmoCor XCEL devices. <i>Journal of Hypertension</i> , 2022 , 40, 65-75	1.9	1
128	Use of statins for the prevention of cardiovascular disease in 41 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data <i>The Lancet Global Health</i> , 2022 , 10, e369-e379	13.6	6
127	Telemedicine in Surgical Care in Low- and Middle-Income Countries: A Scoping Review <i>World Journal of Surgery</i> , 2022 ,	3.3	2
126	Unmet need for hypercholesterolemia care in 35 low- and middle-income countries: A cross-sectional study of nationally representative surveys. <i>PLoS Medicine</i> , 2021 , 18, e1003841	11.6	2
125	The impact of the COVID-19 pandemic on hospital utilisation in Sierra Leone. <i>BMJ Global Health</i> , 2021 , 6,	6.6	6
124	An innovative model for management of cardiovascular disease risk factors in the low resource setting of Cambodia. <i>Health Policy and Planning</i> , 2021 , 36, 397-406	3.4	2
123	Identifying a Basket of Surgical Procedures to Standardize Global Surgical Metrics: An International Delphi Study. <i>Annals of Surgery</i> , 2021 , 274, 1107-1114	7.8	4
122	Cardiovascular disease risk profile and management practices in 45 low-income and middle-income countries: A cross-sectional study of nationally representative individual-level survey data. <i>PLoS Medicine</i> , 2021 , 18, e1003485	11.6	2
121	Impairment in Activities of Daily Living and Unmet Need for Care Among Older Adults: A Population-Based Study From Burkina Faso. <i>Journals of Gerontology - Series B Psychological Sciences and Social Sciences</i> , 2021 , 76, 1880-1892	4.6	1
120	What is the financial burden to patients of accessing surgical care in Sierra Leone? A cross-sectional survey of catastrophic and impoverishing expenditure. <i>BMJ Open</i> , 2021 , 11, e039049	3	4
119	Development and use of clinical vignettes to assess injury care quality in Northern Malawi. <i>Injury</i> , 2021 , 52, 793-805	2.5	
118	Assessing trauma care systems in low-income and middle-income countries: a systematic review and evidence synthesis mapping the Three Delays framework to injury health system assessments. <i>BMJ Global Health</i> , 2021 , 6,	6.6	4

117	Non-fatal injuries in rural Burkina Faso amongst older adults, disease burden and health system responsiveness: a cross-sectional household survey. <i>BMJ Open</i> , 2021 , 11, e045621	3	
116	Developing and evaluating a frailty index for older South Africans-findings from the HAALSI study. <i>Age and Ageing</i> , 2021 , 50, 2167-2173	3	O
115	Identifying knowledge needed to improve surgical care in Southern Africa using a theory of change approach. <i>BMJ Global Health</i> , 2021 , 6,	6.6	2
114	The state of diabetes treatment coverage in 55 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 680 102 adults <i>The Lancet Healthy Longevity</i> , 2021 , 2, e340-e351	9.5	18
113	Mortality trends and access to care for cardiovascular diseases in Agincourt, rural South Africa: a mixed-methods analysis of verbal autopsy data. <i>BMJ Open</i> , 2021 , 11, e048592	3	1
112	Targeting Hypertension Screening in Low- and Middle-Income Countries: A Cross-Sectional Analysis of 1.2[Million Adults in 56 Countries. <i>Journal of the American Heart Association</i> , 2021 , 10, e021063	6	1
111	Body-mass index and diabetes risk in 57 low-income and middle-income countries: a cross-sectional study of nationally representative, individual-level data in 685 616 adults. <i>Lancet, The</i> , 2021 , 398, 238-2-100 per countries.	4 8 °	11
110	Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study. <i>Lancet, The</i> , 2021 , 398, 325-339	40	11
109	Improving nursing documentation for surgical patients in a referral hospital in Freetown, Sierra Leone: protocol for assessing feasibility of a pilot multifaceted quality improvement hybrid type project. <i>Pilot and Feasibility Studies</i> , 2021 , 7, 33	1.9	O
108	Systolic blood pressure and six-year mortality in South Africa: Evidence from a country-wide population-based cohort study <i>The Lancet Healthy Longevity</i> , 2021 , 2, e78-e86	9.5	3
107	Variation in the Proportion of Adults in Need of Blood Pressure-Lowering Medications by Hypertension Care Guideline in Low- and Middle-Income Countries: A Cross-Sectional Study of 1 037 215 Individuals From 50 Nationally Representative Surveys. <i>Circulation</i> , 2021 , 143, 991-1001	16.7	2
106	Prevalence and socio-demographic associations of diet and physical activity risk-factors for cardiovascular disease in Bo, Sierra Leone. <i>BMC Public Health</i> , 2021 , 21, 1530	4.1	O
105	Global surgery, obstetric, and anaesthesia indicator definitions and reporting: An Utstein consensus report. <i>PLoS Medicine</i> , 2021 , 18, e1003749	11.6	3
104	Multimorbidity and mortality in an older, rural black South African population cohort with high prevalence of HIV findings from the HAALSI Study. <i>BMJ Open</i> , 2021 , 11, e047777	3	1
103	Estimated effect of increased diagnosis, treatment, and control of diabetes and its associated cardiovascular risk factors among low-income and middle-income countries: a microsimulation model. <i>The Lancet Global Health</i> , 2021 , 9, e1539-e1552	13.6	3
102	The relationship between psychosocial circumstances and injuries in adolescents: An analysis of 87,269 individuals from 26 countries using the Global School-based Student Health Survey. <i>PLoS Medicine</i> , 2021 , 18, e1003722	11.6	0
101	Estimating the burden of cardiovascular risk in community dwellers over 40 years old in South Africa, Kenya, Burkina Faso and Ghana. <i>BMJ Global Health</i> , 2021 , 6,	6.6	2
100	Refining circumstances of mortality categories (COMCAT): a verbal autopsy model connecting circumstances of deaths with outcomes for public health decision-making <i>Global Health Action</i> , 2021 , 14, 2000091	3	0

99	The Development and Inclusion of Questions on Surgery in the 2018 Zambia Demographic and Health Survey <i>Global Health, Science and Practice</i> , 2021 , 9, 905-914	2.8	O
98	Improving quality of surgical and anaesthesia care at hospital level in sub-Saharan Africa: a systematic review protocol of health system strengthening interventions. <i>BMJ Open</i> , 2020 , 10, e03661.	5 ³	O
97	Identifying, Prioritizing and Visually Mapping Barriers to Injury Care in Rwanda: A Multi-disciplinary Stakeholder Exercise. <i>World Journal of Surgery</i> , 2020 , 44, 2903-2918	3.3	7
96	Delphi prioritization and development of global surgery guidelines for the prevention of surgical-site infection. <i>British Journal of Surgery</i> , 2020 , 107, 970-977	5.3	12
95	Diabetes Prevalence and Its Relationship With Education, Wealth, and BMI in 29 Low- and Middle-Income Countries. <i>Diabetes Care</i> , 2020 , 43, 767-775	14.6	38
94	Prioritisation of research topics for head and neck cancer in Africa - Report of the International Collaboration On Improving Cancer outcomes in low and middle income countries - ICOnIC Africa. Oral Oncology, 2020, 102, 104503	4.4	2
93	Evaluation of sex differences in dietary behaviours and their relationship with cardiovascular risk factors: a cross-sectional study of nationally representative surveys in seven low- and middle-income countries. <i>Nutrition Journal</i> , 2020 , 19, 3	4.3	7
92	Depressive symptoms and cardiovascular disease: a population-based study of older adults in rural Burkina Faso. <i>BMJ Open</i> , 2020 , 10, e038199	3	3
91	Knowledge and understanding of cardiovascular disease risk factors in Sierra Leone: a qualitative study of patientsSand community leadersSperceptions. <i>BMJ Open</i> , 2020 , 10, e038523	3	O
90	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data. <i>PLoS Medicine</i> , 2020 , 17, e1003268	11.6	2
89	Lifetime Prevalence of Cervical Cancer Screening in 55 Low- and Middle-Income Countries. <i>JAMA - Journal of the American Medical Association</i> , 2020 , 324, 1532-1542	27.4	26
88	Oxygen availability in sub-Saharan African countries: a call for data to inform service delivery. <i>The Lancet Global Health</i> , 2020 , 8, e1123-e1124	13.6	7
87	Global frailty: The role of ethnicity, migration and socioeconomic factors. <i>Maturitas</i> , 2020 , 139, 33-41	5	15
86	Analysis of Attained Height and Diabetes Among 554,122 Adults Across 25 Low- and Middle-Income Countries. <i>Diabetes Care</i> , 2020 , 43, 2403-2410	14.6	1
85	Epidemiology of multimorbidity in conditions of extreme poverty: a population-based study of older adults in rural Burkina Faso. <i>BMJ Global Health</i> , 2020 , 5, e002096	6.6	15
84	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	6.6	7
83	Self-Reported Physical Activity in Middle-Aged and Older Adults in Rural South Africa: Levels and Correlates. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	3
82	Hypertension and diabetes in Zanzibar - prevalence and access to care. <i>BMC Public Health</i> , 2020 , 20, 13	5 4 .1	O

81	Prevalence and access to care for cardiovascular risk factors in older people in Sierra Leone: a cross-sectional survey. <i>BMJ Open</i> , 2020 , 10, e038520	3	5
80	Impairment in Activities of Daily Living, Care Receipt, and Unmet Needs in a Middle-Aged and Older Rural South African Population: Findings From the HAALSI Study. <i>Journal of Aging and Health</i> , 2020 , 32, 296-307	2.6	16
79	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
78	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
77	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
76	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
75	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
74	Association between country preparedness indicators and quality clinical care for cardiovascular disease risk factors in 44 lower- and middle-income countries: A multicountry analysis of survey data 2020 , 17, e1003268		
73	External injuries, trauma and avoidable deaths in Agincourt, South Africa: a retrospective observational and qualitative study. <i>BMJ Open</i> , 2019 , 9, e027576	3	9
72	An integrated approach to processing WHO-2016 verbal autopsy data: the InterVA-5 model. <i>BMC Medicine</i> , 2019 , 17, 102	11.4	23
71	Hypertension screening, awareness, treatment, and control in India: A nationally representative cross-sectional study among individuals aged 15 to 49 years. <i>PLoS Medicine</i> , 2019 , 16, e1002801	11.6	73
70	Variation in health system performance for managing diabetes among states in India: a cross-sectional study of individuals aged 15 to 49 years. <i>BMC Medicine</i> , 2019 , 17, 92	11.4	25
69	Health system performance for people with diabetes in 28 low- and middle-income countries: A cross-sectional study of nationally representative surveys. <i>PLoS Medicine</i> , 2019 , 16, e1002751	11.6	84
68	Hypertension and diabetes control along the HIV care cascade in rural South Africa. <i>Journal of the International AIDS Society</i> , 2019 , 22, e25213	5.4	20
67	The state of hypertension care in 44 low-income and middle-income countries: a cross-sectional study of nationally representative individual-level data from 1년 million adults. <i>Lancet, The</i> , 2019 , 394, 652-662	40	149
66	Assessing trauma care health systems in low- and middle-income countries, a protocol for a systematic literature review and narrative synthesis. <i>Systematic Reviews</i> , 2019 , 8, 157	3	6
65	Developing and implementing an interventional bundle to reduce mortality from gastroschisis in low-resource settings. <i>Wellcome Open Research</i> , 2019 , 4, 46	4.8	11
64	Frailty and physical performance in the context of extreme poverty: a population-based study of older adults in rural Burkina Faso. <i>Wellcome Open Research</i> , 2019 , 4, 135	4.8	9

63	Breaking down the silos of Universal Health Coverage: towards systems for the primary prevention of non-communicable diseases in Africa. <i>BMJ Global Health</i> , 2019 , 4, e001717	6.6	6
62	Ability of verbal autopsy data to detect deaths due to uncontrolled hyperglycaemia: testing existing methods and development and validation of a novel weighted score. <i>BMJ Open</i> , 2019 , 9, e0263	3 ² 1	1
61	Ageing, frailty and resilience in Botswana: rapid ageing, rapid change. Findings from a national working group meeting and literature review. <i>BMC Proceedings</i> , 2019 , 13, 8	2.3	3
60	The prevalence of concurrently raised blood glucose and blood pressure in India: a cross-sectional study of 2035 662 adults. <i>Journal of Hypertension</i> , 2019 , 37, 1822-1831	1.9	4
59	Implications of scaling up cardiovascular disease treatment in South Africa: a microsimulation and cost-effectiveness analysis. <i>The Lancet Global Health</i> , 2019 , 7, e270-e280	13.6	22
58	Estimation of global insulin use for type 2 diabetes, 2018-30: a microsimulation analysis. <i>Lancet Diabetes and Endocrinology,the</i> , 2019 , 7, 25-33	18.1	76
57	The need to collect, aggregate, and analyze global anesthesia and surgery data. <i>Canadian Journal of Anaesthesia</i> , 2019 , 66, 218-229	3	8
56	Global Economic Burden of Diabetes in Adults: Projections From 2015 to 2030. <i>Diabetes Care</i> , 2018 , 41, 963-970	14.6	369
55	Cross-sectional relationship between haemoglobin concentration and measures of physical and cognitive function in an older rural South African population. <i>Journal of Epidemiology and Community Health</i> , 2018 , 72, 796-802	5.1	14
54	Diabetes and Hypertension in India: A Nationally Representative Study of 1.3 Million Adults. <i>JAMA Internal Medicine</i> , 2018 , 178, 363-372	11.5	139
53	Geographic and sociodemographic variation of cardiovascular disease risk in India: A cross-sectional study of 797,540 adults. <i>PLoS Medicine</i> , 2018 , 15, e1002581	11.6	42
52	What is the minimum number of specialist anaesthetists needed in low-income and middle-income countries?. <i>BMJ Global Health</i> , 2018 , 3, e001005	6.6	18
51	Improving outcomes for neonates with gastroschisis in low-income and middle-income countries: a systematic review protocol. <i>BMJ Paediatrics Open</i> , 2018 , 2, e000392	2.4	10
50	Collaboration for impact in global health. <i>The Lancet Global Health</i> , 2018 , 6, e836-e837	13.6	2
49	Sustainable clinical laboratory capacity for health in Africa. <i>The Lancet Global Health</i> , 2017 , 5, e248-e249	913.6	14
48	Research capacity building-obligations for global health partners. <i>The Lancet Global Health</i> , 2017 , 5, e56	7 :2 66	8 69
47	Prevalence and correlates of frailty in an older rural African population: findings from the HAALSI cohort study. <i>BMC Geriatrics</i> , 2017 , 17, 293	4.1	27
46	Bringing all together for research capacity building in LMICs - AuthorsSreply. <i>The Lancet Global Health</i> , 2017 , 5, e870	13.6	

(2015-2017)

45	Diabetes in sub-Saharan Africa: from clinical care to health policy. <i>Lancet Diabetes and Endocrinology,the</i> , 2017 , 5, 622-667	18.1	193
44	Variations in disability and quality of life with age and sex between eight lower income and middle-income countries: data from the INDEPTH WHO-SAGE collaboration. <i>BMJ Global Health</i> , 2017 , 2, e000508	6.6	18
43	China-leading the way in diabetes research. Lancet Diabetes and Endocrinology,the, 2016, 4 Suppl 1, S1	18.1	1
42	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. <i>International Journal of Obstetric Anesthesia</i> , 2016 , 25, 75-8	2.1	95
41	Liberating data: the crucial weapon in the fight against NCDs. <i>Lancet Diabetes and Endocrinology,the</i> , 2016 , 4, 197-198	18.1	22
40	China Diabetes Society 2016: a call for papers. Lancet Diabetes and Endocrinology,the, 2016 , 4, 14-5	18.1	1
39	Global Surgery 2030: a roadmap for high income country actors. <i>BMJ Global Health</i> , 2016 , 1, e000011	6.6	72
38	Liberating data: the WHO response - AuthorsSreply. Lancet Diabetes and Endocrinology, the, 2016, 4, 648	3- 68.9	4
37	Collaborative funding for NCDs-a model of research funding. <i>Lancet Diabetes and Endocrinology,the</i> , 2016 , 4, 725-727	18.1	3
36	Judging journalsSimpact. Lancet Diabetes and Endocrinology,the, 2015 , 3, 590-1	18.1	
35	Diabetes, obesity, and the metabolic syndrome: a call for papers for EASD and the World Diabetes Congress. <i>Lancet Diabetes and Endocrinology,the</i> , 2015 , 3, 591	18.1	
34	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. <i>Lancet, The</i> , 2015 , 386, 569-624	40	1555
33	Join us at The Lancet Clinic. Lancet HIV,the, 2015 , 2, e462	7.8	1
32	Join us at The Lancet Clinic. <i>Lancet, The</i> , 2015 , 386, 1431	40	1
31	Join us at The Lancet Clinic. Lancet Neurology, The, 2015 , 14, 1072	24.1	
30	Join us at The Lancet Clinic. Lancet Infectious Diseases, The, 2015 , 15, 1256-7	25.5	
29	Join us at The Lancet Clinic. Lancet Diabetes and Endocrinology, the, 2015, 3, e9	18.1	
28	Join us at The Lancet Clinic. <i>Lancet Psychiatry,the</i> , 2015 , 2, 960-1	23.3	

27	Join us at The Lancet Clinic. <i>The Lancet Global Health</i> , 2015 , 3, e671	13.6	
26	Women and Health: the key for sustainable development. <i>Lancet, The</i> , 2015 , 386, 1165-210	40	194
25	Global Surgery 2030: Evidence and solutions for achieving health, welfare, and economic development. <i>Surgery</i> , 2015 , 158, 3-6	3.6	80
24	Global surgerygoing beyond the Lancet Commission. <i>Lancet, The</i> , 2015 , 386, 507-9	40	14
23	China Diabetes Society 2016: a call for papers. <i>Lancet, The</i> , 2015 , 386, e59-e60	40	
22	Join us at The Lancet Clinic. Lancet Oncology, The, 2015, 16, 1456	21.7	
21	Global Surgery 2030: evidence and solutions for achieving health, welfare, and economic development. <i>American Journal of Obstetrics and Gynecology</i> , 2015 , 213, 338-40	6.4	19
20	The Lancet Diabetes & Endocrinology needs a more rigorous conflict of interest policy - EditorsS reply. <i>Lancet Diabetes and Endocrinology,the</i> , 2015 , 3, 168-9	18.1	
19	Getting to grips with the weighty problem of obesity: a call for papers. <i>Lancet Diabetes and Endocrinology,the</i> , 2014 , 2, 102-103	18.1	
18	Diabetes call for research papers. <i>Lancet, The</i> , 2013 , 382, 1543	40	1
17	Diabetesa call for research papers. Lancet Diabetes and Endocrinology, the, 2013, 1, 272	18.1	1
16	Bracelets from cluster bombs. <i>Lancet, The</i> , 2011 , 378, 976	40	16
15	Swine flu vaccines: reaching the finish line. <i>Cell</i> , 2009 , 139, 449-51	56.2	5
14	Review: Aldosterone antagonism in type 2 diabetes mellitus has new therapeutic approach to diabetic macrovascular disease?. <i>British Journal of Diabetes and Vascular Disease</i> , 2008 , 8, 16-19		
13	High-dose allopurinol improves endothelial function by profoundly reducing vascular oxidative stress and not by lowering uric acid. <i>Circulation</i> , 2006 , 114, 2508-16	16.7	415
12	B-type natriuretic Peptide is associated with both augmentation index and left ventricular mass in diabetic patients without heart failure. <i>American Journal of Hypertension</i> , 2005 , 18, 1586-91	2.3	20
11	Autonomic effects of spironolactone and MR blockers in heart failure. <i>Heart Failure Reviews</i> , 2005 , 10, 63-9	5	6
10	Do losartan and atenolol have differential effects on BNP and central haemodynamic parameters?. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2005, 6, 151-3	3	22

LIST OF PUBLICATIONS

9	Beyond blood pressure: pulse wave analysisa better way of assessing cardiovascular risk?. <i>Future Cardiology</i> , 2005 , 1, 69-78	1.3	9
8	The role of aldosterone in heart failure and the clinical benefits of aldosterone blockade. <i>Expert Review of Cardiovascular Therapy</i> , 2004 , 2, 29-36	2.5	3
7	Peripheral blood pressure measurement is as good as applanation tonometry at predicting ascending aortic blood pressure. <i>Journal of Hypertension</i> , 2003 , 21, 571-6	1.9	82
6	The potential benefits of aldosterone antagonism in Type 2 diabetes mellitus. <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2002 , 3, 150-5	3	4
5	The potential benefits of aldosterone antagonism in Type 2 diabetes mellitus <i>JRAAS - Journal of the Renin-Angiotensin-Aldosterone System</i> , 2002 , 3, 150	3	3
4	Multisystem Schistosoma haematobium infection in an Australian tourist. <i>Journal of Travel Medicine</i> , 2001 , 8, 325-8	12.9	1
3	Zopiclone poisoning. <i>Journal of Analytical Toxicology</i> , 1996 , 20, 273-4	2.9	4
2	Zopiclone poisoning: tissue distribution and potential for postmortem diffusion. <i>Forensic Science International</i> , 1994 , 65, 177-83	2.6	53
1	The impact of the COVID-19 pandemic on health service utilisation in Sierra Leone		2