

Bongani M Mayosi

List of Publications by Year in descending order

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Version: 2024-02-01

311
papers

50,993
citations

¹¹⁶⁵¹
70
h-index

¹⁵³⁶
218
g-index

319
all docs

319
docs citations

319
times ranked

69206
citing authors

#	ARTICLE	IF	CITATIONS
1	Global and regional mortality from 235 causes of death for 20 age groups in 1990 and 2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2095-2128.	13.7	11,038
2	Disability-adjusted life years (DALYs) for 291 diseases and injuries in 21 regions, 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2197-2223.	13.7	7,061
3	Years lived with disability (YLDs) for 1160 sequelae of 289 diseases and injuries 1990â€“2010: a systematic analysis for the Global Burden of Disease Study 2010. <i>Lancet, The</i> , 2012, 380, 2163-2196.	13.7	6,376
4	Global, regional, and national ageâ€“sex specific all-cause and cause-specific mortality for 240 causes of death, 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2015, 385, 117-171.	13.7	5,847
5	2015 ESC Guidelines for the diagnosis and management of pericardial diseases. <i>European Heart Journal</i> , 2015, 36, 2921-2964.	2.2	1,768
6	Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during 1990â€“2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014, 384, 1005-1070.	13.7	786
7	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990â€“2015. <i>New England Journal of Medicine</i> , 2017, 377, 713-722.	27.0	771
8	The burden of non-communicable diseases in South Africa. <i>Lancet, The</i> , 2009, 374, 934-947.	13.7	748
9	Revision of the Jones Criteria for the Diagnosis of Acute Rheumatic Fever in the Era of Doppler Echocardiography. <i>Circulation</i> , 2015, 131, 1806-1818.	1.6	515
10	Burden of non-communicable diseases in sub-Saharan Africa, 1990â€“2017: results from the Global Burden of Disease Study 2017. <i>The Lancet Global Health</i> , 2019, 7, e1375-e1387.	6.3	509
11	Health in South Africa: changes and challenges since 2009. <i>Lancet, The</i> , 2012, 380, 2029-2043.	13.7	396
12	Characteristics, complications, and gaps in evidence-based interventions in rheumatic heart disease: the Global Rheumatic Heart Disease Registry (the REMEDY study). <i>European Heart Journal</i> , 2015, 36, 1115-1122.	2.2	391
13	Tuberculous Pericarditis. <i>Circulation</i> , 2005, 112, 3608-3616.	1.6	389
14	The Causes, Treatment, and Outcome of Acute Heart Failure in 1006 Africans From 9 Countries. <i>Archives of Internal Medicine</i> , 2012, 172, 1386.	3.8	376
15	Acute rheumatic fever and rheumatic heart disease. <i>Nature Reviews Disease Primers</i> , 2016, 2, 15084.	30.5	371
16	Novel therapeutic concepts * The epidemic of cardiovascular disease in the developing world: global implications. <i>European Heart Journal</i> , 2010, 31, 642-648.	2.2	366
17	Enabling the genomic revolution in Africa. <i>Science</i> , 2014, 344, 1346-1348.	12.6	361
18	Health and Health Care in South Africa â€” 20 Years after Mandela. <i>New England Journal of Medicine</i> , 2014, 371, 1344-1353.	27.0	338

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19	Chromosome 9p21 SNPs Associated with Multiple Disease Phenotypes Correlate with ANRIL Expression. PLoS Genetics, 2010, 6, e1000899.	3.5	331
20	The Clopidogrel in Unstable angina to prevent Recurrent Events (CURE) trial programme. Rationale, design and baseline characteristics including a meta-analysis of the effects of thienopyridines in vascular disease. European Heart Journal, 2000, 21, 2033-2041.	2.2	248
21	Contributions of risk factors and medical care to cardiovascular mortality trends. Nature Reviews Cardiology, 2015, 12, 508-530.	13.7	243
22	Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international, randomised, placebo-controlled trial. Lancet, The, 2018, 391, 2325-2334.	13.7	236
23	Prednisolone and <i>Mycobacterium indicus pranii</i> in Tuberculous Pericarditis. New England Journal of Medicine, 2014, 371, 1121-1130.	27.0	233
24	Genotype at a promoter polymorphism of the interleukin-6 gene is associated with baseline levels of plasma C-reactive protein. Cardiovascular Research, 2002, 53, 1029-1034.	3.8	227
25	Position statement of the World Heart Federation on the prevention and control of rheumatic heart disease. Nature Reviews Cardiology, 2013, 10, 284-292.	13.7	224
26	Epidemiology and Etiology of Cardiomyopathy in Africa. Circulation, 2005, 112, 3577-3583.	1.6	222
27	Achieving the health Millennium Development Goals for South Africa: challenges and priorities. Lancet, The, 2009, 374, 1023-1031.	13.7	214
28	Clinical Outcomes in 3343 Children and Adults With Rheumatic Heart Disease From 14 Low- and Middle-Income Countries. Circulation, 2016, 134, 1456-1466.	1.6	213
29	Incidence and characteristics of newly diagnosed rheumatic heart disease in Urban African adults: insights from the Heart of Soweto Study. European Heart Journal, 2010, 31, 719-727.	2.2	205
30	Beta-blockers for hypertension. The Cochrane Library, 2017, 2017, CD002003.	2.8	205
31	Contemporary trends in the epidemiology and management of cardiomyopathy and pericarditis in sub-Saharan Africa. Heart, 2007, 93, 1176-1183.	2.9	191
32	Tracking Myocardial Motion From Cine DENSE Images Using Spatiotemporal Phase Unwrapping and Temporal Fitting. IEEE Transactions on Medical Imaging, 2007, 26, 15-30.	8.9	191
33	Systems medicine and integrated care to combat chronic noncommunicable diseases. Genome Medicine, 2011, 3, 43.	8.2	181
34	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
35	Antibiotics for the primary prevention of acute rheumatic fever: a meta-analysis. BMC Cardiovascular Disorders, 2005, 5, 11.	1.7	155
36	Triage strategy for urgent management of cardiac tamponade: a position statement of the European Society of Cardiology Working Group on Myocardial and Pericardial Diseases. European Heart Journal, 2014, 35, 2279-2284.	2.2	154

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37	Incidence of acute rheumatic fever in the world: a systematic review of population-based studies. <i>Heart</i> , 2008, 94, 1534-1540.	2.9	153
38	The path to longer and healthier lives for all Africans by 2030: the Lancet Commission on the future of health in sub-Saharan Africa. <i>Lancet</i> , The, 2017, 390, 2803-2859.	13.7	150
39	Apolipoprotein(a) Genetic Sequence Variants Associated With Systemic Atherosclerosis and Coronary Atherosclerotic Burden But Not With Venous Thromboembolism. <i>Journal of the American College of Cardiology</i> , 2012, 60, 722-729.	2.8	149
40	How strong is the evidence for use of beta-blockers as first-line therapy for hypertension? Systematic review and meta-analysis. <i>Journal of Hypertension</i> , 2006, 24, 2131-2141.	0.5	138
41	Rheumatic Heart Disease Worldwide. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1397-1416.	2.8	137
42	Global Unmet Needs in Cardiac Surgery. , 2018, 13, 293-303.		131
43	Aetiology and risk factors of peripartum cardiomyopathy: A systematic review. <i>International Journal of Cardiology</i> , 2009, 131, 168-179.	1.7	130
44	A Modern Approach to Tuberculous Pericarditis. <i>Progress in Cardiovascular Diseases</i> , 2007, 50, 218-236.	3.1	128
45	Beta-blockers for hypertension. , 2007, , CD002003.		126
46	Penicillin for secondary prevention of rheumatic fever. <i>The Cochrane Library</i> , 2002, , CD002227.	2.8	125
47	Identification of Cadherin 2 (<i>CDH2</i>) Mutations in Arrhythmogenic Right Ventricular Cardiomyopathy. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	123
48	Towards host-directed therapies for tuberculosis. <i>Nature Reviews Drug Discovery</i> , 2015, 14, 511-512.	46.4	110
49	Medical therapy of pericardial diseases. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 712-722.	1.5	106
50	Increasing the value of health research in the WHO African Region beyond 2015--reflecting on the past, celebrating the present and building the future: a bibliometric analysis. <i>BMJ Open</i> , 2015, 5, e006340-e006340.	1.9	106
51	Seven key actions to eradicate rheumatic heart disease in Africa: the Addis Ababa communiqué. <i>Cardiovascular Journal of Africa</i> , 2016, 27, 184-1847.	0.4	104
52	Genetic Susceptibility to Acute Rheumatic Fever: A Systematic Review and Meta-Analysis of Twin Studies. <i>PLoS ONE</i> , 2011, 6, e25326.	2.5	102
53	Clinical characteristics and initial management of patients with tuberculous pericarditis in the HIV era: the Investigation of the Management of Pericarditis in Africa (IMPI Africa) registry. <i>BMC Infectious Diseases</i> , 2006, 6, 2.	2.9	100
54	Determinants of PCR performance (Xpert MTB/RIF), including bacterial load and inhibition, for TB diagnosis using specimens from different body compartments. <i>Scientific Reports</i> , 2015, 4, 5658.	3.3	100

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55	Epidemiology of heart failure in sub-Saharan Africa. <i>Expert Review of Cardiovascular Therapy</i> , 2009, 7, 169-180.	1.5	99
56	A common mitochondrial DNA variant associated with susceptibility to dilated cardiomyopathy in two different populations. <i>Lancet</i> , The, 2001, 357, 1265-1267.	13.7	97
57	Triage and management of pericardial effusion. <i>Journal of Cardiovascular Medicine</i> , 2010, 11, 928-935.	1.5	95
58	Prevalence of rheumatic heart disease in 4720 asymptomatic scholars from South Africa and Ethiopia. <i>Heart</i> , 2015, 101, 1389-1394.	2.9	89
59	Endemic Cardiovascular Diseases of the Poorest Billion. <i>Circulation</i> , 2016, 133, 2561-2575.	1.6	87
60	Readmission and death after an acute heart failure event: predictors and outcomes in sub-Saharan Africa: results from the THESUS-HF registry. <i>European Heart Journal</i> , 2013, 34, 3151-3159.	2.2	86
61	Beta-blockers for hypertension. , 2012, 11, CD002003.		80
62	Current status and future prospects of epidemiology and public health training and research in the WHO African region. <i>International Journal of Epidemiology</i> , 2012, 41, 1829-1846.	1.9	79
63	Group A streptococcal vaccines: Paving a path for accelerated development. <i>Vaccine</i> , 2013, 31, B216-B222.	3.8	79
64	Mortality in patients treated for tuberculous pericarditis in sub-Saharan Africa. <i>South African Medical Journal</i> , 2008, 98, 36-40.	0.6	79
65	Motion-guided segmentation for cine DENSE MRI. <i>Medical Image Analysis</i> , 2009, 13, 105-115.	11.6	77
66	Tuberculous pericarditis with and without HIV. <i>Heart Failure Reviews</i> , 2013, 18, 367-373.	3.9	77
67	Global burden of cardiovascular disease. <i>Heart</i> , 2007, 93, 1175-1175.	2.9	76
68	Is Primary Prevention of Rheumatic Fever the Missing Link in the Control of Rheumatic Heart Disease in Africa?. <i>Circulation</i> , 2009, 120, 709-713.	1.6	76
69	Mutations in FAM111B Cause Hereditary Fibrosing Poikiloderma with Tendon Contracture, Myopathy, and Pulmonary Fibrosis. <i>American Journal of Human Genetics</i> , 2013, 93, 1100-1107.	6.2	76
70	Adjuvant corticosteroids for tuberculous pericarditis: promising, but not proven. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2003, 96, 593-599.	0.5	75
71	Heart Failure in Sub-Saharan Africa: Time for Action. <i>Journal of the American College of Cardiology</i> , 2007, 50, 1688-1693.	2.8	75
72	Cardiac manifestations of HIV infection: an African perspective. <i>Nature Clinical Practice Cardiovascular Medicine</i> , 2009, 6, 120-127.	3.3	75

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73	Diagnostic accuracy of quantitative PCR (Xpert MTB/RIF) for tuberculous pericarditis compared to adenosine deaminase and unstimulated interferon- γ in a high burden setting: a prospective study. <i>BMC Medicine</i> , 2014, 12, 101.	5.5	75
74	Constrictive pericarditis requiring pericardiectomy at Groote Schuur Hospital, Cape Town, South Africa: Causes and perioperative outcomes in the HIV era (1990-2012). <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 148, 3058-3065.e1.	0.8	75
75	Predominance of interleukin-22 over interleukin-17 at the site of disease in human tuberculosis. <i>Tuberculosis</i> , 2011, 91, 587-593.	1.9	71
76	Effect of new tuberculosis diagnostic technologies on community-based intensified case finding: a multicentre randomised controlled trial. <i>Lancet Infectious Diseases</i> , The, 2017, 17, 441-450.	9.1	71
77	Pregnancy-Associated Heart Failure: A Comparison of Clinical Presentation and Outcome between Hypertensive Heart Failure of Pregnancy and Idiopathic Peripartum Cardiomyopathy. <i>PLoS ONE</i> , 2015, 10, e0133466.	2.5	70
78	Primary Prevention of Acute Rheumatic Fever and Rheumatic Heart Disease With Penicillin in South African Children With Pharyngitis. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2013, 6, 343-351.	2.2	69
79	Cardiovascular Disease in Sub-Saharan Africa. <i>Circulation</i> , 2005, 112, 3536-3540.	1.6	68
80	Interventions for treating tuberculous pericarditis. <i>The Cochrane Library</i> , 2017, 2017, CD000526.	2.8	68
81	Equity in international health research collaborations in Africa: Perceptions and expectations of African researchers. <i>PLoS ONE</i> , 2017, 12, e0186237.	2.5	67
82	Association Between Common Polymorphisms of the Proopiomelanocortin Gene and Body Fat Distribution. <i>Diabetes</i> , 2005, 54, 2492-2496.	0.6	66
83	Echocardiographic Screening for Subclinical Rheumatic Heart Disease Remains a Research Tool Pending Studies of Impact on Prognosis. <i>Current Cardiology Reports</i> , 2013, 15, 343.	2.9	66
84	Recent advances in the epidemiology, pathogenesis and prognosis of acute heart failure and cardiomyopathy in Africa. <i>Heart</i> , 2013, 99, 1317-1322.	2.9	66
85	The H3Africa policy framework: negotiating fairness in genomics. <i>Trends in Genetics</i> , 2015, 31, 117-119.	6.7	65
86	The natural history of latent rheumatic heart disease in a 5-year follow-up study: a prospective observational study. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 46.	1.7	64
87	Rationale and design of a Global Rheumatic Heart Disease Registry: The REMEDY study. <i>American Heart Journal</i> , 2012, 163, 535-540.e1.	2.7	63
88	The Drakensberg declaration on the control of rheumatic fever and rheumatic heart disease in Africa. <i>South African Medical Journal</i> , 2006, 96, 246.	0.6	63
89	Roadmap to achieve 25% hypertension control in Africa by 2025. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 261-272.	0.4	62
90	Human Immunodeficiency Virus and Heart Failure in Low- and Middle-Income Countries. <i>JACC: Heart Failure</i> , 2015, 3, 579-590.	4.1	60

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91	Roadmap to Achieve 25% Hypertension Control in Africa by 2025. <i>Global Heart</i> , 2018, 13, 45.	2.3	59
92	Electrocardiographic measures of left ventricular hypertrophy show greater heritability than echocardiographic left ventricular mass. <i>European Heart Journal</i> , 2002, 23, 1963-1971.	2.2	56
93	Prevalence and progression of rheumatic heart disease: a global systematic review and meta-analysis of population-based echocardiographic studies. <i>Scientific Reports</i> , 2019, 9, 17022.	3.3	56
94	Effusive-constrictive pericarditis. <i>Heart Failure Reviews</i> , 2013, 18, 277-287.	3.9	55
95	Ambulatory Blood Pressure Is Associated With Polymorphic Variation in P2X Receptor Genes. <i>Hypertension</i> , 2008, 52, 980-985.	2.7	54
96	Genetic Variation at the Locus Encompassing 11- β Hydroxylase and Aldosterone Synthase Accounts for Heritability in Cortisol Precursor (11-Deoxycortisol) Urinary Metabolite Excretion. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005, 90, 1072-1077.	3.6	52
97	Clinical features, survival experience, and profile of plakophilin-2 gene mutations in participants of the Arrhythmogenic Right Ventricular Cardiomyopathy Registry of South Africa. <i>Heart Rhythm</i> , 2009, 6, S10-S17.	0.7	51
98	The burden of antenatal heart disease in South Africa: a systematic review. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 23.	1.7	50
99	Regional Patterns and Association Between Obesity and Hypertension in Africa. <i>Hypertension</i> , 2020, 75, 1167-1178.	2.7	49
100	The 12-lead ECG in peripartum cardiomyopathy. <i>Cardiovascular Journal of Africa</i> , 2012, 23, 322-329.	0.4	49
101	Eliminating acute rheumatic fever and rheumatic heart disease. <i>Lancet</i> , The, 2017, 390, 212-213.	13.7	47
102	Interventions for treating tuberculous pericarditis. , 2002, , CD000526.		45
103	Readiness of the primary care system for non-communicable diseases in sub-Saharan Africa. <i>The Lancet Global Health</i> , 2014, 2, e247-e248.	6.3	45
104	A rare variant of the leptin gene has large effects on blood pressure and carotid intima-medial thickness: a study of 1428 individuals in 248 families. <i>Journal of Medical Genetics</i> , 2005, 42, 474-478.	3.2	43
105	A systematic overview of prospective cohort studies of cardiovascular disease in sub-Saharan Africa. <i>Cardiovascular Journal of Africa</i> , 2012, 23, 103-112.	0.4	43
106	Rheumatic heart disease in Africa: the Mosi-o-Tunya call to action. <i>The Lancet Global Health</i> , 2014, 2, e438-e439.	6.3	43
107	The association between HIV and atherosclerotic cardiovascular disease in sub-Saharan Africa: a systematic review. <i>BMC Public Health</i> , 2017, 17, 954.	2.9	43
108	The INVICTUS rheumatic heart disease research program: Rationale, design and baseline characteristics of a randomized trial of rivaroxaban compared to vitamin K antagonists in rheumatic valvular disease and atrial fibrillation. <i>American Heart Journal</i> , 2020, 225, 69-77.	2.7	43

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109	Expanding the clinical spectrum of hereditary fibrosing poikiloderma with tendon contractures, myopathy and pulmonary fibrosis due to FAM111B mutations. <i>Orphanet Journal of Rare Diseases</i> , 2015, 10, 135.	2.7	42
110	Incidence, prevalence and outcome of rheumatic heart disease in South Africa: A systematic review of contemporary studies. <i>International Journal of Cardiology</i> , 2015, 199, 375-383.	1.7	42
111	Statistics on the use of cardiac electronic devices and interventional electrophysiological procedures in Africa from 2011 to 2016: report of the Pan African Society of Cardiology (PASCAR) Cardiac Arrhythmias and Pacing Task Forces. <i>Europace</i> , 2018, 20, 1513-1526.	1.7	42
112	Genotype at the γ 174G/C Polymorphism of the Interleukin-6 Gene Is Associated With Common Carotid Artery Intimal-Medial Thickness. <i>Stroke</i> , 2005, 36, 2215-2219.	2.0	40
113	Evaluating the causal relevance of diverse risk markers: horizontal systematic review. <i>BMJ: British Medical Journal</i> , 2009, 339, b4265-b4265.	2.3	40
114	Heterozygous disruption of SERCA2a is not associated with impairment of cardiac performance in humans: implications for SERCA2a as a therapeutic target in heart failure. <i>Heart</i> , 2006, 92, 105-109.	2.9	39
115	Cardiac findings in the precompetition medical assessment of football players participating in the 2009 African Under-17 Championships in Algeria. <i>British Journal of Sports Medicine</i> , 2009, 43, 716-721.	6.7	39
116	Familial and Phenotypic Associations of the Aldosterone Renin Ratio. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4324-4333.	3.6	39
117	The 10 "Best Buys"™ to combat heart disease, diabetes and stroke in Africa. <i>Heart</i> , 2013, 99, 973-974.	2.9	39
118	3D myocardial tissue tracking with slice followed cine DENSE MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2008, 27, 1019-1027.	3.4	38
119	HIV infection alters CD4 ⁺ memory T cell phenotype at the site of disease in extrapulmonary tuberculosis. <i>European Journal of Immunology</i> , 2012, 42, 147-157.	2.9	38
120	Cardiac and skeletal actin gene mutations are not a common cause of dilated cardiomyopathy. <i>Journal of Medical Genetics</i> , 1999, 36, 796-797.	3.2	37
121	Novel genetic variants linked to coronary artery disease by genome-wide association are not associated with carotid artery intima-media thickness or intermediate risk phenotypes. <i>Atherosclerosis</i> , 2009, 203, 41-44.	0.8	37
122	Poikiloderma, tendon contracture and pulmonary fibrosis: a new autosomal dominant syndrome?. <i>British Journal of Dermatology</i> , 2006, 155, 1057-1061.	1.5	36
123	Genome-wide linkage analysis of electrocardiographic and echocardiographic left ventricular hypertrophy in families with hypertension. <i>European Heart Journal</i> , 2008, 29, 525-530.	2.2	35
124	The prevalence and outcome of effusive constrictive pericarditis : a systematic review of the literature. <i>Cardiovascular Journal of Africa</i> , 2012, 23, 281-285.	0.4	35
125	Intramuscular penicillin is more effective than oral penicillin in secondary prevention of rheumatic fever—a systematic review. <i>South African Medical Journal</i> , 2003, 93, 212-8.	0.6	35
126	An appropriate research agenda for heart disease in Africa. <i>Lancet</i> , The, 2006, 367, 1884-1886.	13.7	34

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127	HIV Infection Is Associated with a Lower Incidence of Constriction in Presumed Tuberculous Pericarditis: A Prospective Observational Study. PLoS ONE, 2008, 3, e2253.	2.5	34
128	Towards a uniform plan for the control of rheumatic fever and rheumatic heart disease in Africa—the Awareness Surveillance Advocacy Prevention (A.S.A.P.) Programme. South African Medical Journal, 2006, 96, 241.	0.6	34
129	Group A Streptococcal emm Type Prevalence Among Symptomatic Children in Cape Town and Potential Vaccine Coverage. Pediatric Infectious Disease Journal, 2014, 33, 208-210.	2.0	33
130	Tuberculous Pericarditis is Multibacillary and Bacterial Burden Drives High Mortality. EBioMedicine, 2015, 2, 1634-1639.	6.1	33
131	A Cost-Effectiveness Analysis of a Program to Control Rheumatic Fever and Rheumatic Heart Disease in Pinar del Rio, Cuba. PLoS ONE, 2015, 10, e0121363.	2.5	33
132	Rheumatic Fever: Neglected Again. Science, 2009, 324, 37-37.	12.6	32
133	Gender differences in clinical characteristics and outcome of acute heart failure in sub-Saharan Africa: results of the THESUS-HF study. Clinical Research in Cardiology, 2015, 104, 481-490.	3.3	32
134	Mutation analysis of the phospholamban gene in 315 South Africans with dilated, hypertrophic, peripartum and arrhythmogenic right ventricular cardiomyopathies. Scientific Reports, 2016, 6, 22235.	3.3	31
135	The Cape Town declaration on access to cardiac surgery in the developing world. European Journal of Cardio-thoracic Surgery, 2018, 54, 407-410.	1.4	31
136	Prevalence, Hemodynamics, and Cytokine Profile of Effusive-Constrictive Pericarditis in Patients with Tuberculous Pericardial Effusion. PLoS ONE, 2013, 8, e77532.	2.5	31
137	Rationale and design of the Investigation of the Management of Pericarditis (IMPI) trial: A 2 Å— 2 factorial randomized double-blind multicenter trial of adjunctive prednisolone and Mycobacterium w immunotherapy in tuberculous pericarditis. American Heart Journal, 2013, 165, 109-115.e3.	2.7	30
138	The 2011 United Nations High-Level Meeting on Non-Communicable Diseases: The Africa agenda calls for a 5-by-5 approach. South African Medical Journal, 2013, 103, 77.	0.6	30
139	Coronary Artery Disease—Related Genetic Variant on Chromosome 10q11 Is Associated With Carotid Intima-Media Thickness and Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 2678-2683.	2.4	29
140	Genomic medicine in Africa: promise, problems and prospects. Genome Medicine, 2014, 6, 11.	8.2	29
141	Automated signal quality assessment of mobile phone-recorded heart sound signals. Journal of Medical Engineering and Technology, 2016, 40, 342-355.	1.4	29
142	Securing the public good of health research and development for developing countries. Bulletin of the World Health Organization, 2012, 90, 398-400.	3.3	29
143	STK39 polymorphisms and blood pressure: an association study in British Caucasians and assessment of cis-acting influences on gene expression. BMC Medical Genetics, 2009, 10, 135.	2.1	28
144	Four Genetic Loci Influencing Electrocardiographic Indices of Left Ventricular Hypertrophy. Circulation: Cardiovascular Genetics, 2011, 4, 626-635.	5.1	28

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145	Prognostic Significance of ECG Abnormalities for Mortality Risk in Acute Heart Failure: Insight From the Sub-Saharan Africa Survey of Heart Failure (THESUS-HF). <i>Journal of Cardiac Failure</i> , 2014, 20, 45-52.	1.7	27
146	An immunological perspective on rheumatic heart disease pathogenesis: more questions than answers. <i>Heart</i> , 2016, 102, 1527-1532.	2.9	27
147	Status of cardiac arrhythmia services in Africa in 2018: a PASCAR Sudden Cardiac Death Task Force report. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 115-121.	0.4	27
148	Poor Penetration of Antibiotics Into Pericardium in Pericardial Tuberculosis. <i>EBioMedicine</i> , 2015, 2, 1640-1649.	6.1	26
149	Prevalence of myocarditis and cardiotropic virus infection in Africans with HIV-associated cardiomyopathy, idiopathic dilated cardiomyopathy and heart transplant recipients : a pilot study : cardiovascular topic. <i>Cardiovascular Journal of Africa</i> , 2013, 24, 218-223.	0.4	26
150	Developing the African national health research systems barometer. <i>Health Research Policy and Systems</i> , 2016, 14, 53.	2.8	25
151	Design of a Randomized Placebo-Controlled Trial to Assess Dabigatran and Omeprazole in Patients with Myocardial Injury after Noncardiac Surgery (MANAGE). <i>Canadian Journal of Cardiology</i> , 2018, 34, 295-302.	1.7	25
152	Established and novel pathophysiological mechanisms of pericardial injury and constrictive pericarditis. <i>World Journal of Cardiology</i> , 2018, 10, 87-96.	1.5	25
153	Association between Aldosterone Production and Variation in the 11 β -Hydroxylase (CYP11B1) Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2006, 91, 5051-5056.	3.6	24
154	Beta-blockers for hypertension. , 2012, , CD002003.		24
155	Evaluation of a focussed protocol for hand-held echocardiography and computer-assisted auscultation in detecting latent rheumatic heart disease in scholars. <i>Cardiology in the Young</i> , 2016, 26, 1097-1106.	0.8	24
156	Lack of adherence to the national guidelines on the prevention of rheumatic fever. <i>South African Medical Journal</i> , 2005, 95, 52-6.	0.6	24
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