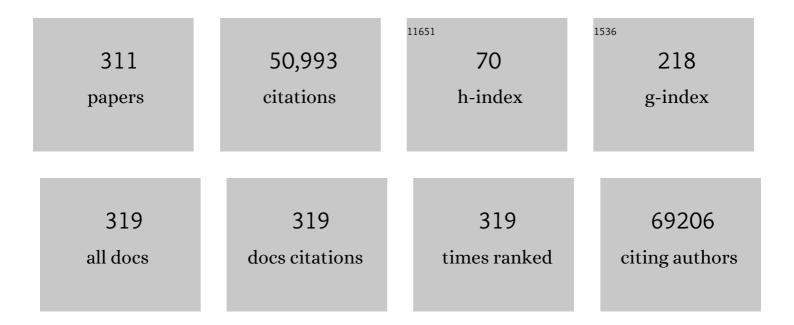
List of Publications by Year in descending order

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| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Health trends, inequalities and opportunities in South Africa's provinces, 1990–2019: findings from the Global Burden of Disease 2019 Study. Journal of Epidemiology and Community Health, 2022, 76, 471-481.   | 3.7  | 21        |
| 2  | Nâ€ŧerminal pro BNP and galectinâ€3 are prognostic biomarkers of acute heart failure in sub‧aharan<br>Africa: lessons from the BAHEF trial. ESC Heart Failure, 2021, 8, 74-84.  | 3.1  | 6         |
| 3  | Cadherin 2-Related Arrhythmogenic Cardiomyopathy. Circulation Genomic and Precision Medicine, 2021, 14, e003097.  | 3.6  | 21        |
| 4  | Rationale and design of the African Cardiomyopathy and Myocarditis Registry Program: The IMHOTEP study. International Journal of Cardiology, 2021, 333, 119-126.  | 1.7  | 5         |
| 5  | Building a Platform to Enable NCD Research to Address Population Health in Africa: CVD Working<br>Group Discussion at the Sixth H3Africa Consortium Meeting in Zambia. Global Heart, 2020, 11, 165.   | 2.3  | 11        |
| 6  | Cardiovascular Diseases. , 2020, , 8-15.  |      | 3         |
| 7  | Use of broad consent and related procedures in genomics research: Perspectives from research participants in the Genetics of Rheumatic Heart Disease (RHDGen) study in a University Teaching Hospital in Zambia. Clobal Bioethics, 2020, 31, 184-199.                         | 1.5  | 17        |
| 8  | Prevalence of group A Streptococcal infection in Africa to inform GAS vaccines for rheumatic heart disease: A systematic review and meta-analysis. International Journal of Cardiology, 2020, 307, 200-208.   | 1.7  | 4         |
| 9  | 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       |
| 10 | 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. American Heart Journal, 2020, 225, 69-77. | 2.7  | 43        |
| 11 | Exploring how a genetic attribution to disease relates to stigma experiences of Xhosa patients with schizophrenia in South Africa. Social Psychiatry and Psychiatric Epidemiology, 2020, 55, 1679-1686.   | 3.1  | 8         |
| 12 | Regional Patterns and Association Between Obesity and Hypertension in Africa. Hypertension, 2020, 75, 1167-1178.  | 2.7  | 49        |
| 13 | The 5 × 5 Path Toward Rheumatic Heart Disease Control: Outcomes From the Third Rheumatic Heart<br>Disease Forum. Clobal Heart, 2020, 10, 75.  | 2.3  | 4         |
| 14 | Digoxin and clinical outcomes in the Global Rheumatic Heart Disease Registry. Heart, 2019, 105,<br>heartjnl-2018-313614.  | 2.9  | 12        |
| 15 | Burden of non-communicable diseases in sub-Saharan Africa, 1990–2017: results from the Global<br>Burden of Disease Study 2017. The Lancet Global Health, 2019, 7, e1375-e1387.  | 6.3  | 509       |
| 16 | Marked variation in heritability estimates of left ventricular mass depending on modality of measurement. Scientific Reports, 2019, 9, 13556.   | 3.3  | 3         |
| 17 | Detectable prednisolone is delayed in pericardial fluid, compared with plasma of patients with tuberculous pericarditis: A pilot study. IJC Heart and Vasculature, 2019, 22, 105-110.   | 1.1  | 0         |
| 18 | Dermatological manifestations of hereditary fibrosing poikiloderma with tendon contractures,<br>myopathy and pulmonary fibrosis ( <scp>POIKTMP</scp> ): a case series of 28 patients. British Journal<br>of Dermatology, 2019, 181, 862-864.                                  | 1.5  | 8         |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Molecular Epidemiology of Noninvasive and Invasive Group A Streptococcal Infections in Cape Town.<br>MSphere, 2019, 4, .  | 2.9  | 7         |
| 20 | Prevalence and progression of rheumatic heart disease: a global systematic review and meta-analysis of population-based echocardiographic studies. Scientific Reports, 2019, 9, 17022.  | 3.3  | 56        |
| 21 | Time to tackle rheumatic heart disease: Data needed to drive global policy dialogues. Global Public<br>Health, 2019, 14, 456-468.   | 2.0  | 7         |
| 22 | Data Resource Profile: Cardiovascular H3Africa Innovation Resource (CHAIR). International Journal of<br>Epidemiology, 2019, 48, 366-367g.   | 1.9  | 19        |
| 23 | Modifiable stroke risk factors in Africa: lessons from SIREN. The Lancet Global Health, 2018, 6, e363-e364.   | 6.3  | 9         |
| 24 | Rationale and design of the comparison of 3 combination therapies in lowering blood pressure in<br>black Africans (CREOLE study): 2 × 3 factorial randomized single-blind multicenter trial. American<br>Heart Journal, 2018, 202, 5-12.                                      | 2.7  | 9         |
| 25 | Design of a Randomized Placebo-Controlled Trial to Assess Dabigatran and Omeprazole in Patients<br>with Myocardial Injury after Noncardiac Surgery (MANAGE). Canadian Journal of Cardiology, 2018, 34,<br>295-302.  | 1.7  | 25        |
| 26 | Statistics on the use of cardiac electronic devices and interventional electrophysiological<br>procedures in Africa from 2011 to 2016: report of the Pan African Society of Cardiology (PASCAR)<br>Cardiac Arrhythmias and Pacing Task Forces. Europace, 2018, 20, 1513-1526. | 1.7  | 42        |
| 27 | Cochrane corner: beta-blockers for hypertension. Heart, 2018, 104, 282-283.   | 2.9  | 9         |
| 28 | A systematic review of the efficacy and safety of intrapericardial fibrinolysis in patients with pericardial effusion. International Journal of Cardiology, 2018, 250, 223-228.   | 1.7  | 20        |
| 29 | Effect of prednisolone on inflammatory markers in pericardial tuberculosis: A pilot study. IJC Heart and Vasculature, 2018, 18, 104-108.  | 1.1  | 8         |
| 30 | The Cape Town Declaration on Access to Cardiac Surgery in the Developing World. Asian Cardiovascular and Thoracic Annals, 2018, 26, 535-539.  | 0.5  | 1         |
| 31 | Global Unmet Needs in Cardiac Surgery. , 2018, 13, 293-303.   |      | 131       |
| 32 | The Cape Town declaration on access to cardiac surgery in the developing world. European Journal of<br>Cardio-thoracic Surgery, 2018, 54, 407-410.  | 1.4  | 31        |
| 33 | Genomics research in Africa and its impact on global health: insights from African researchers.<br>Global Health, Epidemiology and Genomics, 2018, 3, e12.  | 0.8  | 16        |
| 34 | Mutations of FAM111B gene are not associated with Systemic Sclerosis. Scientific Reports, 2018, 8, 15988.   | 3.3  | 2         |
| 35 | Using reconditioned pacemakers to treat bradycardia in Africa. Nature Reviews Cardiology, 2018, 15, 725-726.  | 13.7 | 8         |
| 36 | Rheumatic Heart Disease Worldwide. Journal of the American College of Cardiology, 2018, 72, 1397-1416.  | 2.8  | 137       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 37 | Prevalence of rheumatic heart disease in Zambian school children. BMC Cardiovascular Disorders, 2018, 18, 135.  | 1.7  | 14        |
| 38 | Invasive and non-invasive group A β-haemolytic streptococcal infections in patients attending public<br>sector facilities in South Africa: 2003–2015. Southern African Journal of Infectious Diseases, 2018, 33,<br>12-17.                                      | 0.5  | 0         |
| 39 | Clinical characteristics and causes of heart failure, adherence to treatment guidelines, and mortality<br>of patients with acute heart failure: Experience at Groote Schuur Hospital, Cape Town, South Africa.<br>South African Medical Journal, 2018, 108, 94. | 0.6  | 12        |
| 40 | The Cape Town Declaration on access to cardiac surgery in the developing world. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 2206-2209.   | 0.8  | 13        |
| 41 | The Cape Town Declaration on Access to Cardiac Surgery in the Developing World. Annals of Thoracic Surgery, 2018, 106, 930-933.   | 1.3  | 16        |
| 42 | Quality of pilot trial abstracts in heart failure is suboptimal: a systematic survey. Pilot and Feasibility<br>Studies, 2018, 4, 107.   | 1.2  | 3         |
| 43 | Dabigatran in patients with myocardial injury after non-cardiac surgery (MANAGE): an international,<br>randomised, placebo-controlled trial. Lancet, The, 2018, 391, 2325-2334.   | 13.7 | 236       |
| 44 | Roadmap to Achieve 25% Hypertension Control in Africa by 2025. Global Heart, 2018, 13, 45.  | 2.3  | 59        |
| 45 | ANIMA: Association network integration for multiscale analysis. Wellcome Open Research, 2018, 3, 27.  | 1.8  | 6         |
| 46 | Established and novel pathophysiological mechanisms of pericardial injury and constrictive pericarditis. World Journal of Cardiology, 2018, 10, 87-96.  | 1.5  | 25        |
| 47 | Prevalence, clinical characteristics and outcomes of valvular atrial fibrillation in a cohort of<br>African patients with acute heart failure: insights from the THESUS-HF registry. Cardiovascular<br>Journal of Africa, 2018, 29, 139-145.                    | 0.4  | 8         |
| 48 | Participation in research improves overall patient management: insights from the Global Rheumatic<br>Heart Disease registry (REMEDY). Cardiovascular Journal of Africa, 2018, 29, 98-105.   | 0.4  | 7         |
| 49 | Status of cardiac arrhythmia services in Africa in 2018: a PASCAR Sudden Cardiac Death Task Force<br>report. Cardiovascular Journal of Africa, 2018, 29, 115-121.   | 0.4  | 27        |
| 50 | ANIMA: Association network integration for multiscale analysis. Wellcome Open Research, 2018, 3, 27.  | 1.8  | 5         |
| 51 | Clinical characteristics and outcome of lone atrial fibrillation at a tertiary referral centre: the<br>Groote Schuur Hospital experience. Cardiovascular Journal of Africa, 2018, 29, 268-272.  | 0.4  | 2         |
| 52 | Beta-blockers for hypertension. The Cochrane Library, 2017, 2017, CD002003.   | 2.8  | 205       |
| 53 | Identification of Cadherin 2 ( <i>CDH2</i> ) Mutations in Arrhythmogenic Right Ventricular<br>Cardiomyopathy. Circulation: Cardiovascular Genetics, 2017, 10, .   | 5.1  | 123       |
| 54 | The Pacemaker and ICD Reuse Programme of the Pan-African Society of Cardiology. Heart, 2017, 103, 1844-1845.  | 2.9  | 14        |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 55 | The Cape Town Clinical Decision Rule for Streptococcal Pharyngitis in Children. Pediatric Infectious<br>Disease Journal, 2017, 36, 250-255.  | 2.0  | 16        |
| 56 | Effect of new tuberculosis diagnostic technologies on community-based intensified case finding: a multicentre randomised controlled trial. Lancet Infectious Diseases, The, 2017, 17, 441-450.             | 9.1  | 71        |
| 57 | Global, Regional, and National Burden of Rheumatic Heart Disease, 1990–2015. New England Journal of<br>Medicine, 2017, 377, 713-722.   | 27.0 | 771       |
| 58 | Interventions for treating tuberculous pericarditis. The Cochrane Library, 2017, 2017, CD000526.   | 2.8  | 68        |
| 59 | The path to longer and healthier lives for all Africans by 2030: the Lancet Commission on the future of health in sub-Saharan Africa. Lancet, The, 2017, 390, 2803-2859.                                   | 13.7 | 150       |
| 60 | Eliminating acute rheumatic fever and rheumatic heart disease. Lancet, The, 2017, 390, 212-213.  | 13.7 | 47        |
| 61 | Echocardiographic Detection of Latent Rheumatic Heart Disease. Circulation, 2017, 136, 2245-2247.  | 1.6  | 3         |
| 62 | Quality of abstracts of pilot trials in heart failure: A protocol for a systematic survey. Contemporary<br>Clinical Trials Communications, 2017, 8, 258-263.   | 1.1  | 1         |
| 63 | "l passed the test!―Evidence of diagnostic misconception in the recruitment of population controls<br>for an H3Africa genomic study in Cape Town, South Africa. BMC Medical Ethics, 2017, 18, 12.          | 2.4  | 17        |
| 64 | Symptoms and Signs of Heart Failure at Admission and Discharge and Outcomes in the Sub-Saharan<br>Acute Heart Failure (THESUS-HF) Registry. Journal of Cardiac Failure, 2017, 23, 739-742.                 | 1.7  | 20        |
| 65 | The association between HIV and atherosclerotic cardiovascular disease in sub-Saharan Africa: a<br>systematic review. BMC Public Health, 2017, 17, 954.  | 2.9  | 43        |
| 66 | The challenge of screening for asymptomatic rheumatic heart disease in South Africa. SA Heart<br>Journal, 2017, 6, .   | 0.0  | 0         |
| 67 | Clinical and epidemiological aspects of streptococcus pyogenes pharyngitis and carriage in Africa. SA<br>Heart Journal, 2017, , .  | 0.0  | 0         |
| 68 | Equity in international health research collaborations in Africa: Perceptions and expectations of African researchers. PLoS ONE, 2017, 12, e0186237.   | 2.5  | 67        |
| 69 | Structural Heart Diseases. , 2017, , 191-208.  |      | 4         |
| 70 | Echocardiographic predictors of outcome in acute heart failure patients in sub-Saharan Africa:<br>insights from THESUS-HF. Cardiovascular Journal of Africa, 2017, 28, 60-67.                              | 0.4  | 9         |
| 71 | A programme to increase appropriate usage of benzathine penicillin for management of streptococcal pharyngitis and rheumatic heart disease in Zambia. Cardiovascular Journal of Africa, 2017, 28, 242-247. | 0.4  | 10        |
| 72 | Roadmap to achieve 25% hypertension control in Africa by 2025. Cardiovascular Journal of Africa,<br>2017, 28, 261-272.   | 0.4  | 62        |

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|----|---|------|-----------|
| 73 | Contrast-enhanced cardiac Magnetic Resonance: distinction between cardiac sarcoidosis and infarction scar. Sarcoidosis Vasculitis and Diffuse Lung Diseases, 2017, 34, 307-314.   | 0.2  | 1         |
| 74 | 2016 National Rheumatic Fever Week: The status of rheumatic heart disease in South Africa. South<br>African Medical Journal, 2016, 106, 740.  | 0.6  | 6         |
| 75 | Clinical features, spectrum of causal genetic mutations and outcome of hypertrophic cardiomyopathy<br>in South Africans. Cardiovascular Journal of Africa, 2016, 27, 152-158.   | 0.4  | 18        |
| 76 | Rationale and design of the African group A streptococcal infection registry: the AFROStrepstudy. BMJ<br>Open, 2016, 6, e010248.  | 1.9  | 13        |
| 77 | The diagnostic accuracy of pericardial and urinary lipoarabinomannan (LAM) assays in patients with suspected tuberculous pericarditis. Scientific Reports, 2016, 6, 32924.  | 3.3  | 15        |
| 78 | The efficacy and safety of complete pericardial drainage by means of intrapericardial fibrinolysis for<br>the prevention of complications of pericardial effusion: a systematic review protocol. BMJ Open, 2016,<br>6, e007842. | 1.9  | 4         |
| 79 | Screening for Rheumatic Heart Disease in Eastern Nepal. JAMA Cardiology, 2016, 1, 96.   | 6.1  | 2         |
| 80 | Automated signal quality assessment of mobile phone-recorded heart sound signals. Journal of<br>Medical Engineering and Technology, 2016, 40, 342-355.  | 1.4  | 29        |
| 81 | 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       |
| 82 | Evaluation of a focussed protocol for hand-held echocardiography and computer-assisted<br>auscultation in detecting latent rheumatic heart disease in scholars. Cardiology in the Young, 2016,<br>26, 1097-1106.                | 0.8  | 24        |
| 83 | Bi treatment with hydralazine/nitrates vs. placebo in Africans admitted with acute <scp>HEart</scp><br>Failure ( <scp>BAâ€HEF</scp> ). European Journal of Heart Failure, 2016, 18, 1248-1258.                                  | 7.1  | 11        |
| 84 | Mortality trends in South Africa: progress in the shadow of HIV/AIDS and apartheid. The Lancet Global<br>Health, 2016, 4, e588-e589.  | 6.3  | 2         |
| 85 | Acute rheumatic fever and rheumatic heart disease. Nature Reviews Disease Primers, 2016, 2, 15084.  | 30.5 | 371       |
| 86 | CUGC for hereditary fibrosing poikiloderma with tendon contractures, myopathy, and pulmonary fibrosis (POIKTMP). European Journal of Human Genetics, 2016, 24, 779-779.   | 2.8  | 8         |
| 87 | 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        |
| 88 | Developing the African national health research systems barometer. Health Research Policy and Systems, 2016, 14, 53.  | 2.8  | 25        |
| 89 | An immunological perspective on rheumatic heart disease pathogenesis: more questions than answers.<br>Heart, 2016, 102, 1527-1532.  | 2.9  | 27        |
| 90 | Endemic Cardiovascular Diseases of the Poorest Billion. Circulation, 2016, 133, 2561-2575.  | 1.6  | 87        |

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|-----|---|------|-----------|
| 91  | The natural history of latent rheumatic heart disease in a 5Âyear follow-up study: a prospective observational study. BMC Cardiovascular Disorders, 2016, 16, 46.   | 1.7  | 64        |
| 92  | A Cost-Effectiveness Tool to Guide the Prioritization of Interventions for Rheumatic Fever and<br>Rheumatic Heart Disease Control in African Nations. PLoS Neglected Tropical Diseases, 2016, 10,<br>e0004860.          | 3.0  | 21        |
| 93  | Seven key actions to eradicate rheumatic heart disease in Africa: the Addis Ababa communiqué.<br>Cardiovascular Journal of Africa, 2016, 27, 184-1847.  | 0.4  | 104       |
| 94  | Determinants of PCR performance (Xpert MTB/RIF), including bacterial load and inhibition, for TB diagnosis using specimens from different body compartments. Scientific Reports, 2015, 4, 5658.                         | 3.3  | 100       |
| 95  | Expanding the clinical spectrum of hereditary fibrosing poikiloderma with tendon contractures,<br>myopathy and pulmonary fibrosis due to FAM111B mutations. Orphanet Journal of Rare Diseases, 2015,<br>10, 135.        | 2.7  | 42        |
| 96  | Pregnancy-Associated Heart Failure: A Comparison of Clinical Presentation and Outcome between<br>Hypertensive Heart Failure of Pregnancy and Idiopathic Peripartum Cardiomyopathy. PLoS ONE, 2015, 10,<br>e0133466.     | 2.5  | 70        |
| 97  | The Effects of Angiotensin Converting Enzyme Inhibitors (ACE-I) on Human<br>N-Acetyl-Seryl-Aspartyl-Lysyl-Proline (Ac-SDKP) Levels: A Systematic Review and Meta-Analysis. PLoS<br>ONE, 2015, 10, e0143338.             | 2.5  | 6         |
| 98  | Poor Penetration of Antibiotics Into Pericardium in Pericardial Tuberculosis. EBioMedicine, 2015, 2, 1640-1649.   | 6.1  | 26        |
| 99  | Increasing the value of health research in the WHO African Region beyond 2015reflecting on the past, celebrating the present and building the future: a bibliometric analysis. BMJ Open, 2015, 5, e006340-e006340.      | 1.9  | 106       |
| 100 | Prevalence of group A streptococcal disease in North and Sub-Saharan Africa: a systematic review protocol. BMJ Open, 2015, 5, e008646.  | 1.9  | 7         |
| 101 | Prevalence of rheumatic heart disease in 4720 asymptomatic scholars from South Africa and Ethiopia.<br>Heart, 2015, 101, 1389-1394.   | 2.9  | 89        |
| 102 | A Compartmentalized Profibrotic Immune Response Characterizes Pericardial Tuberculosis,<br>Irrespective of HIV-1 Infection. American Journal of Respiratory and Critical Care Medicine, 2015, 192,<br>1518-1521.        | 5.6  | 14        |
| 103 | Gender differences in clinical characteristics and outcome of acute heart failure in sub-Saharan<br>Africa: results of the THESUS-HF study. Clinical Research in Cardiology, 2015, 104, 481-490.                        | 3.3  | 32        |
| 104 | Characteristics, complications, and gaps in evidence-based interventions in rheumatic heart disease:<br>the Clobal Rheumatic Heart Disease Registry (the REMEDY study). European Heart Journal, 2015, 36,<br>1115-1122. | 2.2  | 391       |
| 105 | Limb-girdle weakness in a marfanoid man: distinguishing calpainopathy from Becker's muscular dystrophy. Practical Neurology, 2015, 15, 152-154.   | 1.1  | 2         |
| 106 | Contributions of risk factors and medical care to cardiovascular mortality trends. Nature Reviews<br>Cardiology, 2015, 12, 508-530.   | 13.7 | 243       |
| 107 | Human Immunodeficiency Virus andÂHeartÂFailure in Low- and Middle-Income Countries. JACC: Heart<br>Failure, 2015, 3, 579-590.   | 4.1  | 60        |
| 108 | Pericarditis-associated atrial fibrillation. Heart, 2015, 101, 1439-1440.   | 2.9  | 7         |

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|-----|--|------|-----------|
| 109 | Towards host-directed therapies for tuberculosis. Nature Reviews Drug Discovery, 2015, 14, 511-512.  | 46.4 | 110       |
| 110 | The H3Africa policy framework: negotiating fairness in genomics. Trends in Genetics, 2015, 31, 117-119.  | 6.7  | 65        |
| 111 | Revision of the Jones Criteria for the Diagnosis of Acute Rheumatic Fever in the Era of Doppler<br>Echocardiography. Circulation, 2015, 131, 1806-1818.  | 1.6  | 515       |
| 112 | Host-directed therapies for tuberculous pericarditis. International Journal of Infectious Diseases, 2015, 32, 30-31.   | 3.3  | 9         |
| 113 | Effect of distance to health facility on the maintenance of INR therapeutic ranges in rheumatic heart<br>disease patients from Cape Town: no evidence for an association. BMC Health Services Research, 2015,<br>15, 219.                | 2.2  | 10        |
| 114 | Tuberculous Pericarditis is Multibacillary and Bacterial Burden Drives High Mortality. EBioMedicine, 2015, 2, 1634-1639.   | 6.1  | 33        |
| 115 | Incidence, prevalence and outcome of rheumatic heart disease in South Africa: A systematic review of contemporary studies. International Journal of Cardiology, 2015, 199, 375-383.  | 1.7  | 42        |
| 116 | Health and Health Care in South Africa. New England Journal of Medicine, 2015, 372, 95-96.   | 27.0 | 5         |
| 117 | 2015 ESC Guidelines for the diagnosis and management of pericardial diseases. European Heart Journal, 2015, 36, 2921-2964.   | 2.2  | 1,768     |
| 118 | Isolation and characterization of 2′-F-RNA aptamers against whole HIV-1 subtype C envelope pseudovirus. Biochemical and Biophysical Research Communications, 2015, 456, 428-433.   | 2.1  | 17        |
| 119 | Global, regional, and national age–sex specific all-cause and cause-specific mortality for 240 causes<br>of death, 1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The,<br>2015, 385, 117-171.     | 13.7 | 5,847     |
| 120 | A Cost-Effectiveness Analysis of a Program to Control Rheumatic Fever and Rheumatic Heart Disease in<br>Pinar del Rio, Cuba. PLoS ONE, 2015, 10, e0121363.   | 2.5  | 33        |
| 121 | Performance of re-used pacemakers and implantable cardioverter defibrillators compared with new devices at Groote Schuur Hospital in Cape Town, South Africa. Cardiovascular Journal of Africa, 2015, 26, 181-187.                       | 0.4  | 20        |
| 122 | An open-access mobile compatible electronic patient register for rheumatic heart disease ('eRegister')<br>based on the World Heart Federation's framework for patient registers. Cardiovascular Journal of<br>Africa, 2015, 26, 227-233. | 0.4  | 17        |
| 123 | Primary prevention of rheumatic fever in children: Key factors to consider. South African Medical<br>Journal, 2014, 104, 156.  | 0.6  | 2         |
| 124 | Chromosome 16q22 variants in a region associated with cardiovascular phenotypes correlate with ZFHX3expression in a transcript-specific manner. BMC Genetics, 2014, 15, 136.   | 2.7  | 6         |
| 125 | The challenge of silent rheumatic heart disease. The Lancet Global Health, 2014, 2, e677-e678.   | 6.3  | 8         |
| 126 | Immunotherapy for Tuberculous Pericarditis. New England Journal of Medicine, 2014, 371, 2531-2535.   | 27.0 | 9         |

| #   | Article  | IF   | CITATIONS |
|-----|--|------|-----------|
| 127 | Colchicine for recurrent pericarditis—what's new in CORP-2?. Nature Reviews Cardiology, 2014, 11,<br>376-378.  | 13.7 | 3         |
| 128 | Health and Health Care in South Africa — 20 Years after Mandela. New England Journal of Medicine, 2014, 371, 1344-1353.  | 27.0 | 338       |
| 129 | MOGE(S): a standardized classification of cardiomyopathies?. Nature Reviews Cardiology, 2014, 11, 134-135.   | 13.7 | 7         |
| 130 | Renal dysfunction in African patients with acute heart failure. European Journal of Heart Failure, 2014, 16, 718-728.  | 7.1  | 8         |
| 131 | Prednisolone and <i>Mycobacterium indicus pranii</i> in Tuberculous Pericarditis. New England<br>Journal of Medicine, 2014, 371, 1121-1130.  | 27.0 | 233       |
| 132 | Diagnostic accuracy of quantitative PCR (Xpert MTB/RIF) for tuberculous pericarditis compared to<br>adenosine deaminase and unstimulated interferon-γ in a high burden setting: a prospective study. BMC<br>Medicine, 2014, 12, 101.                 | 5.5  | 75        |
| 133 | Letter by Karthikeyan et al Regarding Article, "Acute Rheumatic Fever and Rheumatic Heart Disease:<br>Incidence and Progression in the Northern Territory of Australia, 1997 to 2010― Circulation, 2014, 129,<br>e396.                               | 1.6  | 1         |
| 134 | Reference intervals for the echocardiographic measurements of the right heart in children and adolescents: a systematic review. Cardiovascular Ultrasound, 2014, 12, 3.  | 1.6  | 14        |
| 135 | Myopericarditis in tuberculous pericardial effusion: prevalence, predictors and outcome. Heart, 2014, 100, 135-139.  | 2.9  | 19        |
| 136 | Genomic medicine in Africa: promise, problems and prospects. Genome Medicine, 2014, 6, 11.   | 8.2  | 29        |
| 137 | Constrictive pericarditis requiring pericardiectomy at Groote Schuur Hospital, Cape Town, South<br>Africa: Causes and perioperative outcomes in the HIV era (1990-2012). Journal of Thoracic and<br>Cardiovascular Surgery, 2014, 148, 3058-3065.e1. | 0.8  | 75        |
| 138 | Sustainable Development Goals andÂtheÂFuture of Cardiovascular Health. Journal of the American<br>College of Cardiology, 2014, 64, 1385-1387.  | 2.8  | 18        |
| 139 | Enabling the genomic revolution in Africa. Science, 2014, 344, 1346-1348.  | 12.6 | 361       |
| 140 | Rheumatic heart disease in Africa: the Mosi-o-Tunya call to action. The Lancet Global Health, 2014, 2, e438-e439.  | 6.3  | 43        |
| 141 | Global, regional, and national incidence and mortality for HIV, tuberculosis, and malaria during<br>1990–2013: a systematic analysis for the Global Burden of Disease Study 2013. Lancet, The, 2014, 384,<br>1005-1070.                              | 13.7 | 786       |
| 142 | Exploring unknowns in cardiology. Nature Reviews Cardiology, 2014, 11, 664-670.  | 13.7 | 12        |
| 143 | Triage strategy for urgent management of cardiac tamponade: a position statement of the European<br>Society of Cardiology Working Group on Myocardial and Pericardial Diseases. European Heart<br>Journal, 2014, 35, 2279-2284.                      | 2.2  | 154       |
| 144 | Readiness of the primary care system for non-communicable diseases in sub-Saharan Africa. The Lancet<br>Global Health, 2014, 2, e247-e248.   | 6.3  | 45        |

| #   | Article   | IF   | CITATIONS |
|-----|---|------|-----------|
| 145 | Prognostic Significance of ECG Abnormalities for Mortality Risk in Acute Heart Failure: Insight From<br>the Sub-Saharan Africa Survey of Heart Failure (THESUS-HF). Journal of Cardiac Failure, 2014, 20, 45-52.  | 1.7  | 27        |
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