karen Sliwa

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66 162 27,246 314 h-index g-index citations papers 8.6 6.49 34,438 352 L-index avg, IF ext. citations ext. papers

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 314 | 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, 2095-128 | 40 | 8873 |
| 313 | Association of psychosocial risk factors with risk of acute myocardial infarction in 11119 cases and 13648 controls from 52 countries (the INTERHEART study): case-control study. <i>Lancet, The</i> , 2004 , 364, 953-62 | 40 | 1504 |
| 312 | Global Burden of Cardiovascular Diseases and Risk Factors, 1990-2019: Update From the GBD 2019 Study. <i>Journal of the American College of Cardiology</i> , 2020 , 76, 2982-3021 | 15.1 | 922 |
| 311 | 2018 ESC Guidelines for the management of cardiovascular diseases during pregnancy. <i>European Heart Journal</i> , 2018 , 39, 3165-3241 | 9.5 | 735 |
| 310 | Heart failure: preventing disease and death worldwide. ESC Heart Failure, 2014, 1, 4-25 | 3.7 | 598 |
| 309 | A cathepsin D-cleaved 16 kDa form of prolactin mediates postpartum cardiomyopathy. <i>Cell</i> , 2007 , 128, 589-600 | 56.2 | 586 |
| 308 | Current state of knowledge on aetiology, diagnosis, management, and therapy of peripartum cardiomyopathy: a position statement from the Heart Failure Association of the European Society of Cardiology Working Group on peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , | 12.3 | 569 |
| 307 | Global, regional, and national levels of neonatal, infant, and under-5 mortality during 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>Lancet, The</i> , 2014 , 384, 957-79 | 40 | 497 |
| 306 | Cholesterol Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2021-31 | 59.2 | 440 |
| 305 | Blood-Pressure Lowering in Intermediate-Risk Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2009-20 | 59.2 | 382 |
| 304 | Peripartum cardiomyopathy. <i>Lancet, The</i> , 2006 , 368, 687-93 | 40 | 372 |
| 303 | Global and National Burden of Diseases and Injuries Among Children and Adolescents Between 1990 and 2013: Findings From the Global Burden of Disease 2013 Study. <i>JAMA Pediatrics</i> , 2016 , 170, 267-87 | 8.3 | 347 |
| 302 | Evaluation of bromocriptine in the treatment of acute severe peripartum cardiomyopathy: a proof-of-concept pilot study. <i>Circulation</i> , 2010 , 121, 1465-73 | 16.7 | 319 |
| 301 | MicroRNA-146a is a therapeutic target and biomarker for peripartum cardiomyopathy. <i>Journal of Clinical Investigation</i> , 2013 , 123, 2143-54 | 15.9 | 315 |
| 300 | Novel therapeutic concepts: the epidemic of cardiovascular disease in the developing world: global implications. <i>European Heart Journal</i> , 2010 , 31, 642-8 | 9.5 | 302 |
| 299 | Spectrum of heart disease and risk factors in a black urban population in South Africa (the Heart of Soweto Study): a cohort study. <i>Lancet, The</i> , 2008 , 371, 915-22 | 40 | 283 |
| 298 | The causes, treatment, and outcome of acute heart failure in 1006 Africans from 9 countries. <i>Archives of Internal Medicine</i> , 2012 , 172, 1386-94 | | 278 |

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| 297 | Risk factors associated with myocardial infarction in Africa: the INTERHEART Africa study. <i>Circulation</i> , 2005 , 112, 3554-61 | 16.7 | 237 |
|-----|--|------|-----|
| 296 | Peripartum cardiomyopathy: inflammatory markers as predictors of outcome in 100 prospectively studied patients. <i>European Heart Journal</i> , 2006 , 27, 441-6 | 9.5 | 216 |
| 295 | Peripartum cardiomyopathy: analysis of clinical outcome, left ventricular function, plasma levels of cytokines and Fas/APO-1. <i>Journal of the American College of Cardiology</i> , 2000 , 35, 701-5 | 15.1 | 208 |
| 294 | Blood-Pressure and Cholesterol Lowering in Persons without Cardiovascular Disease. <i>New England Journal of Medicine</i> , 2016 , 374, 2032-43 | 59.2 | 199 |
| 293 | Phenotyping and outcome on contemporary management in a German cohort of patients with peripartum cardiomyopathy. <i>Basic Research in Cardiology</i> , 2013 , 108, 366 | 11.8 | 198 |
| 292 | Epidemiology and etiology of cardiomyopathy in Africa. <i>Circulation</i> , 2005 , 112, 3577-83 | 16.7 | 180 |
| 291 | Randomised investigation of effects of pentoxifylline on left-ventricular performance in idiopathic dilated cardiomyopathy. <i>Lancet, The</i> , 1998 , 351, 1091-3 | 40 | 178 |
| 290 | Achieved blood pressure and cardiovascular outcomes in high-risk patients: results from ONTARGET and TRANSCEND trials. <i>Lancet, The</i> , 2017 , 389, 2226-2237 | 40 | 171 |
| 289 | Cardiac Myosin Activation with Omecamtiv Mecarbil in Systolic Heart Failure. <i>New England Journal of Medicine</i> , 2021 , 384, 105-116 | 59.2 | 164 |
| 288 | Bromocriptine for the treatment of peripartum cardiomyopathy: a multicentre randomized study. <i>European Heart Journal</i> , 2017 , 38, 2671-2679 | 9.5 | 160 |
| 287 | Sex differences in heart failure. European Heart Journal, 2019, 40, 3859-3868c | 9.5 | 159 |
| 286 | Incidence and characteristics of newly diagnosed rheumatic heart disease in urban African adults: insights from the heart of Soweto study. <i>European Heart Journal</i> , 2010 , 31, 719-27 | 9.5 | 156 |
| 285 | Global mortality variations in patients with heart failure: results from the International Congestive Heart Failure (INTER-CHF) prospective cohort study. <i>The Lancet Global Health</i> , 2017 , 5, e665-e672 | 13.6 | 148 |
| 284 | Pathophysiology and epidemiology of peripartum cardiomyopathy. <i>Nature Reviews Cardiology</i> , 2014 , 11, 364-70 | 14.8 | 147 |
| 283 | Heart failure care in low- and middle-income countries: a systematic review and meta-analysis. <i>PLoS Medicine</i> , 2014 , 11, e1001699 | 11.6 | 135 |
| 282 | The impact of early standard therapy on dyspnoea in patients with acute heart failure: the URGENT-dyspnoea study. <i>European Heart Journal</i> , 2010 , 31, 832-41 | 9.5 | 135 |
| 281 | Reversal of IFN-gamma, oxLDL and prolactin serum levels correlate with clinical improvement in patients with peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2008 , 10, 861-8 | 12.3 | 132 |
| 280 | Association of HIV and ART with cardiometabolic traits in sub-Saharan Africa: a systematic review and meta-analysis. <i>International Journal of Epidemiology</i> , 2013 , 42, 1754-71 | 7.8 | 128 |

| 279 | Predominance of heart failure in the Heart of Soweto Study cohort: emerging challenges for urban African communities. <i>Circulation</i> , 2008 , 118, 2360-7 | 16.7 | 128 |
|-----|---|------|-----|
| 278 | Ethnic-Specific Normative Reference Values for Echocardiographic LA´and LV Size, LV Mass, and Systolic Function: The EchoNoRMAL Study. <i>JACC: Cardiovascular Imaging</i> , 2015 , 8, 656-65 | 8.4 | 125 |
| 277 | Health in times of uncertainty in the eastern Mediterranean region, 1990-2013: a systematic analysis for the Global Burden of Disease Study 2013. <i>The Lancet Global Health</i> , 2016 , 4, e704-13 | 13.6 | 117 |
| 276 | Titin gene mutations are common in families with both peripartum cardiomyopathy and dilated cardiomyopathy. <i>European Heart Journal</i> , 2014 , 35, 2165-73 | 9.5 | 117 |
| 275 | Blood pressure, prevalence of hypertension and hypertension related complications in Nigerian Africans: A review. <i>World Journal of Cardiology</i> , 2012 , 4, 327-40 | 2.1 | 117 |
| 274 | Clinical characteristics of patients from the worldwide registry on peripartum cardiomyopathy (PPCM): EURObservational Research Programme in conjunction with the Heart Failure Association of the European Society of Cardiology Study Group on PPCM. European Journal of Heart Failure, | 12.3 | 114 |
| 273 | Acute heart failure and cardiogenic shock: a multidisciplinary practical guidance. <i>Intensive Care Medicine</i> , 2016 , 42, 147-63 | 14.5 | 113 |
| 272 | The addition of pentoxifylline to conventional therapy improves outcome in patients with peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2002 , 4, 305-9 | 12.3 | 113 |
| 271 | Cardiovascular disease in Africa: epidemiological profile and challenges. <i>Nature Reviews Cardiology</i> , 2017 , 14, 273-293 | 14.8 | 110 |
| 270 | Pathophysiology, diagnosis and management of peripartum cardiomyopathy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2019 , 21, 827-843 | 12.3 | 107 |
| 269 | Contribution of the human immunodeficiency virus/acquired immunodeficiency syndrome epidemic to de novo presentations of heart disease in the Heart of Soweto Study cohort. <i>European Heart Journal</i> , 2012 , 33, 866-74 | 9.5 | 107 |
| 268 | Beneficial effects of pentoxifylline in patients with idiopathic dilated cardiomyopathy treated with angiotensin-converting enzyme inhibitors and carvedilol: results of a randomized study. <i>Circulation</i> , 2001 , 103, 1083-8 | 16.7 | 105 |
| 267 | Current management of patients with severe acute peripartum cardiomyopathy: practical guidance from the Heart Failure Association of the European Society of Cardiology Study Group on peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2016 , 18, 1096-105 | 12.3 | 104 |
| 266 | A comprehensive review: the evolution of animal models in pulmonary hypertension research; are we there yet?. <i>Pulmonary Circulation</i> , 2013 , 3, 739-56 | 2.7 | 104 |
| 265 | Pulmonary hypertension and pregnancy outcomes: data from the Registry Of Pregnancy and Cardiac Disease (ROPAC) of the European Society of Cardiology. <i>European Journal of Heart Failure</i> , 2016 , 18, 1119-28 | 12.3 | 103 |
| 264 | Predictors of outcome in 176 South African patients with peripartum cardiomyopathy. <i>Heart</i> , 2013 , 99, 308-13 | 5.1 | 102 |
| 263 | Pregnancy outcomes in women with cardiovascular disease: evolving trends over 10 years in the ESC Registry Of Pregnancy And Cardiac disease (ROPAC). <i>European Heart Journal</i> , 2019 , 40, 3848-3855 | 9.5 | 97 |
| 262 | Therapy of ischemic cardiomyopathy with the immunomodulating agent pentoxifylline: results of a randomized study. <i>Circulation</i> , 2004 , 109, 750-5 | 16.7 | 97 |

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| 261 | A time bomb of cardiovascular risk factors in South Africa: results from the Heart of Soweto Study "Heart Awareness Days". <i>International Journal of Cardiology</i> , 2009 , 132, 233-9 | 3.2 | 94 | |
|-----|--|---------------------------------|----|--|
| 260 | Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353- | 3 58 .4 | 87 | |
| 259 | EURObservational Research Programme: a worldwide registry on peripartum cardiomyopathy (PPCM) in conjunction with the Heart Failure Association of the European Society of Cardiology Working Group on PPCM. <i>European Journal of Heart Failure</i> , 2014 , 16, 583-91 | 12.3 | 80 | |
| 258 | Impact of initiating carvedilol before angiotensin-converting enzyme inhibitor therapy on cardiac function in newly diagnosed heart failure. <i>Journal of the American College of Cardiology</i> , 2004 , 44, 1825 | -3 ¹ 5 ^{.1} | 80 | |
| 257 | The global burden of myocarditis: part 1: a systematic literature review for the Global Burden of Diseases, Injuries, and Risk Factors 2010 study. <i>Global Heart</i> , 2014 , 9, 121-9 | 2.9 | 76 | |
| 256 | Antithrombotic therapy in atrial fibrillation associated with valvular heart disease: a joint consensus document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, endorsed by the ESC Working Group on Valvular Heart | 3.9 | 75 | |
| 255 | Diseases, Injuries, and Risk Factors in Child and Adolescent Health, 1990 to 2017: Findings From the Global Burden of Diseases, Injuries, and Risk Factors 2017 Study. <i>JAMA Pediatrics</i> , 2019 , 173, e190337 | 8.3 | 74 | |
| 254 | Pentoxifylline prevents murine cerebral malaria. <i>Journal of Infectious Diseases</i> , 1991 , 164, 605-8 | 7 | 74 | |
| 253 | Heart Failure in Africa, Asia, the Middle East and South America: The INTER-CHF study. <i>International Journal of Cardiology</i> , 2016 , 204, 133-41 | 3.2 | 72 | |
| 252 | Peripartum cardiomyopathy: recent insights in its pathophysiology. <i>Trends in Cardiovascular Medicine</i> , 2008 , 18, 173-9 | 6.9 | 71 | |
| 251 | Acute heart failure. Nature Reviews Disease Primers, 2020, 6, 16 | 51.1 | 70 | |
| 250 | Effects of pentoxifylline on cytokine profiles and left ventricular performance in patients with decompensated congestive heart failure secondary to idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 2002 , 90, 1118-22 | 3 | 69 | |
| 249 | Mortality in patients treated for tuberculous pericarditis in sub-Saharan Africa. <i>South African Medical Journal</i> , 2008 , 98, 36-40 | 1.5 | 67 | |
| 248 | Global Unmet Needs in Cardiac Surgery. <i>Global Heart</i> , 2018 , 13, 293-303 | 2.9 | 65 | |
| 247 | Cardiac medication during pregnancy, data from the ROPAC. <i>International Journal of Cardiology</i> , 2014 , 177, 124-8 | 3.2 | 64 | |
| 246 | Outcome of subsequent pregnancy in patients with documented peripartum cardiomyopathy. <i>American Journal of Cardiology</i> , 2004 , 93, 1441-3, A10 | 3 | 63 | |
| 245 | Long-term prognosis, subsequent pregnancy, contraception and overall management of peripartum cardiomyopathy: practical guidance paper from the Heart Failure Association of the European Society of Cardiology Study Group on Peripartum Cardiomyopathy. European Journal of | 12.3 | 62 | |
| 244 | Heart Failure, 2018, 20, 951-962 Hypertension: a global perspective. Circulation, 2011, 123, 2892-6 | 16.7 | 62 | |

| 243 | Cardiovascular, respiratory, and related disorders: key messages from Disease Control Priorities, 3rd edition. <i>Lancet, The</i> , 2018 , 391, 1224-1236 | 40 | 61 |
|-----|--|------|----|
| 242 | Systolic blood pressure variation and mean heart rate is associated with cognitive dysfunction in patients with high cardiovascular risk. <i>Hypertension</i> , 2015 , 65, 651-61 | 8.5 | 60 |
| 241 | Outcome of subsequent pregnancies in patients with a history of peripartum cardiomyopathy. <i>European Journal of Heart Failure</i> , 2017 , 19, 1723-1728 | 12.3 | 59 |
| 240 | 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, 3151-9 | 9.5 | 58 |
| 239 | Long-term outcome of peripartum cardiomyopathy in a population with high seropositivity for human immunodeficiency virus. <i>International Journal of Cardiology</i> , 2011 , 147, 202-8 | 3.2 | 58 |
| 238 | Heart failure in sub-saharan Africa: time for action. <i>Journal of the American College of Cardiology</i> , 2007 , 50, 1688-93 | 15.1 | 58 |
| 237 | Comparison of Dual Therapies for Lowering Blood Pressure in Black Africans. <i>New England Journal of Medicine</i> , 2019 , 380, 2429-2439 | 59.2 | 57 |
| 236 | Opposing roles of Akt and STAT3 in the protection of the maternal heart from peripartum stress. <i>Cardiovascular Research</i> , 2014 , 101, 587-96 | 9.9 | 55 |
| 235 | Global, Regional, and National Burden of Calcific Aortic Valve and Degenerative Mitral Valve Diseases, 1990-2017. <i>Circulation</i> , 2020 , 141, 1670-1680 | 16.7 | 54 |
| 234 | Achieved diastolic blood pressure and pulse pressure at target systolic blood pressure (120-140 mmHg) and cardiovascular outcomes in high-risk patients: results from ONTARGET and TRANSCEND trials. <i>European Heart Journal</i> , 2018 , 39, 3105-3114 | 9.5 | 54 |
| 233 | 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 | 3.7 | 54 |
| 232 | Management of valvular disease in pregnancy: a global perspective. <i>European Heart Journal</i> , 2015 , 36, 1078-89 | 9.5 | 54 |
| 231 | Forgotten cardiovascular diseases in Africa. Clinical Research in Cardiology, 2010, 99, 65-74 | 6.1 | 53 |
| 230 | A predominance of hypertensive heart failure in the Abuja Heart Study cohort of urban Nigerians: a prospective clinical registry of 1515 de novo cases. <i>European Journal of Heart Failure</i> , 2013 , 15, 835-42 | 12.3 | 52 |
| 229 | Circulating microparticles as indicators of peripartum cardiomyopathy. <i>European Heart Journal</i> , 2012 , 33, 1469-79 | 9.5 | 52 |
| 228 | Cardiovascular Diseases in Sub-Saharan Africa Compared to High-Income Countries: An Epidemiological Perspective. <i>Global Heart</i> , 2020 , 15, 15 | 2.9 | 50 |
| 227 | Recent advances in the epidemiology, pathogenesis and prognosis of acute heart failure and cardiomyopathy in Africa. <i>Heart</i> , 2013 , 99, 1317-22 | 5.1 | 48 |
| 226 | Impact of Socioeconomic Status, Ethnicity, and Urbanization on Risk Factor Profiles of Cardiovascular Disease in Africa. <i>Circulation</i> , 2016 , 133, 1199-208 | 16.7 | 45 |

| 225 | Melatonin as a preventive and curative therapy against pulmonary hypertension. <i>Journal of Pineal Research</i> , 2015 , 59, 343-53 | 10.4 | 45 |
|-----|---|---------------------------------|----|
| 224 | Contraception and cardiovascular disease. <i>European Heart Journal</i> , 2015 , 36, 1728-34, 1734a-1734b | 9.5 | 45 |
| 223 | Impact of pregnancy-related heart failure on humoral immunity: clinical relevance of G3-subclass immunoglobulins in peripartum cardiomyopathy. <i>American Heart Journal</i> , 2005 , 150, 263-9 | 4.9 | 45 |
| 222 | Incidence and prevalence of pregnancy-related heart disease. Cardiovascular Research, 2014, 101, 554-6 | 60 9.9 | 44 |
| 221 | Spectrum of cardiac disease in maternity in a low-resource cohort in South Africa. <i>Heart</i> , 2014 , 100, 196 | 7 ₅ 7 ₁ 4 | 44 |
| 220 | Roadmap to Achieve 25% Hypertension Control in Africa by 2025. <i>Global Heart</i> , 2018 , 13, 45-59 | 2.9 | 42 |
| 219 | Mapping the emergence of heart disease in a black, urban population in Africa: the Heart of Soweto Study. <i>International Journal of Cardiology</i> , 2006 , 108, 101-8 | 3.2 | 40 |
| 218 | Roadmap to achieve 25% hypertension control in Africa by 2025. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 262-272 | 0.7 | 40 |
| 217 | Association of left ventricular systolic performance and cavity size with angiotensin-converting enzyme genotype in idiopathic dilated cardiomyopathy. <i>American Journal of Cardiology</i> , 1999 , 83, 740-4 | 3 | 39 |
| 216 | A not-so-rare form of heart failure in urban black Africans: pathways to right heart failure in the Heart of Soweto Study cohort. <i>European Journal of Heart Failure</i> , 2011 , 13, 1070-7 | 12.3 | 38 |
| 215 | The 12-lead ECG in peripartum cardiomyopathy. Cardiovascular Journal of Africa, 2012, 23, 322-9 | 0.7 | 36 |
| 214 | 16-kDa prolactin and bromocriptine in postpartum cardiomyopathy. <i>Current Heart Failure Reports</i> , 2012 , 9, 174-82 | 2.8 | 35 |
| 213 | An aldosterone synthase gene variant is associated with improvement in left ventricular ejection fraction in dilated cardiomyopathy. <i>Cardiovascular Research</i> , 2002 , 54, 584-9 | 9.9 | 35 |
| 212 | Clinical presentation, management, and 6-month outcomes in women with peripartum cardiomyopathy: an ESC EORP registry. <i>European Heart Journal</i> , 2020 , 41, 3787-3797 | 9.5 | 35 |
| 211 | Coronavirus Disease 2019 (COVID-19) and its implications for cardiovascular care: expert document from the German Cardiac Society and the World Heart Federation. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1446-1459 | 6.1 | 34 |
| 210 | Contemporary profile of acute heart failure in Southern Nigeria: data from the Abeokuta Heart Failure Clinical Registry. <i>JACC: Heart Failure</i> , 2014 , 2, 250-9 | 7.9 | 34 |
| 209 | Salt and cardiovascular disease: insufficient evidence to recommend low sodium intake. <i>European Heart Journal</i> , 2020 , 41, 3363-3373 | 9.5 | 33 |
| 208 | World Heart Federation Roadmap for Heart Failure. <i>Global Heart</i> , 2019 , 14, 197-214 | 2.9 | 33 |

| 207 | The causes, treatment, and outcome of pulmonary hypertension in Africa: Insights from the Pan African Pulmonary Hypertension Cohort (PAPUCO) Registry. <i>International Journal of Cardiology</i> , 2016 , 221, 205-11 | 3.2 | 30 |
|-----|---|------|----|
| 206 | Rationale and design of the Pan African Pulmonary hypertension Cohort (PAPUCO) study: implementing a contemporary registry on pulmonary hypertension in Africa. <i>BMJ Open</i> , 2014 , 4, e0059. | 5ð | 30 |
| 205 | Resting heart rate is associated with renal disease outcomes in patients with vascular disease: results of the ONTARGET and TRANSCEND studies. <i>Journal of Internal Medicine</i> , 2015 , 278, 38-49 | 10.8 | 29 |
| 204 | Antithrombotic Therapy in Atrial Fibrillation Associated with Valvular Heart Disease: Executive Summary of a Joint Consensus Document from the European Heart Rhythm Association (EHRA) and European Society of Cardiology Working Group on Thrombosis, Endorsed by the ESC Working | 7 | 29 |
| 203 | The clinical consequences and challenges of hypertension in urban-dwelling black Africans: insights from the Heart of Soweto Study. <i>International Journal of Cardiology</i> , 2011 , 146, 22-7 | 3.2 | 29 |
| 202 | Acute coronary syndromes in treatment-nalle black South africans with human immunodeficiency virus infection. <i>Journal of Interventional Cardiology</i> , 2010 , 23, 70-7 | 1.8 | 29 |
| 201 | Standing at the crossroads between new and historically prevalent heart disease: effects of migration and socio-economic factors in the Heart of Soweto cohort study. <i>European Heart Journal</i> , 2011 , 32, 492-9 | 9.5 | 29 |
| 200 | The importance of cardiovascular pathology contributing to maternal death: Confidential Enquiry into Maternal Deaths in South Africa, 2011-2013. <i>Cardiovascular Journal of Africa</i> , 2016 , 27, 60-5 | 0.7 | 29 |
| 199 | Imbalanced Angiogenesis in Peripartum Cardiomyopathy - Diagnostic Value of Placenta Growth Factor. <i>Circulation Journal</i> , 2017 , 81, 1654-1661 | 2.9 | 28 |
| 198 | Different lipid profiles according to ethnicity in the Heart of Soweto study cohort of de novo presentations of heart disease. <i>Cardiovascular Journal of Africa</i> , 2012 , 23, 389-95 | 0.7 | 28 |
| 197 | Late maternal deaths: a neglected responsibility. Lancet, The, 2016, 387, 2072-2073 | 40 | 27 |
| 196 | Preventing CVD in resource-poor areas: perspectives from the Preal-worldP. <i>Nature Reviews Cardiology</i> , 2009 , 6, 489-92 | 14.8 | 26 |
| 195 | Medical disease as a cause of maternal mortality: the pre-imminence of cardiovascular pathology. <i>Cardiovascular Journal of Africa</i> , 2016 , 27, 84-8 | 0.7 | 26 |
| 194 | Womenß cardiovascular health in Africa. <i>Heart</i> , 2012 , 98, 450-5 | 5.1 | 25 |
| 193 | Economic burden of heart failure: investigating outpatient and inpatient costs in Abeokuta, Southwest Nigeria. <i>PLoS ONE</i> , 2014 , 9, e113032 | 3.7 | 25 |
| 192 | Low systolic blood pressure and high resting heart rate as predictors of outcome in patients with peripartum cardiomyopathy. <i>International Journal of Cardiology</i> , 2015 , 190, 376-82 | 3.2 | 24 |
| 191 | Parvovirus B19-induced vascular damage in the heart is associated with elevated circulating endothelial microparticles. <i>PLoS ONE</i> , 2017 , 12, e0176311 | 3.7 | 24 |
| 190 | Omecamtiv mecarbil in chronic heart failure with reduced ejection fraction: GALACTIC-HF baseline characteristics and comparison with contemporary clinical trials. <i>European Journal of Heart Failure</i> , 2020 , 22, 2160-2171 | 12.3 | 24 |

| 189 | Cardiovascular outcomes and achieved blood pressure in patients with and without diabetes at high cardiovascular risk. <i>European Heart Journal</i> , 2019 , 40, 2032-2043 | 9.5 | 23 |
|-----|---|-----|----|
| 188 | Mutation analysis of the phospholamban gene in 315 South Africans with dilated, hypertrophic, peripartum and arrhythmogenic right ventricular cardiomyopathies. <i>Scientific Reports</i> , 2016 , 6, 22235 | 4.9 | 23 |
| 187 | Predictors of hospitalisations for heart failure and mortality in patients with pulmonary hypertension associated with left heart disease: a systematic review. <i>BMJ Open</i> , 2014 , 4, e004843 | 3 | 23 |
| 186 | Peripartum Cardiomyopathy: an Update. Current Heart Failure Reports, 2018, 15, 297-306 | 2.8 | 22 |
| 185 | A global perspective on the epidemiology of pulmonary hypertension. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 375-81 | 3.8 | 22 |
| 184 | Novel Approaches in Primary Cardiovascular Disease Prevention: The HOPE-3 Trial Rationale, Design, and ParticipantsPBaseline Characteristics. <i>Canadian Journal of Cardiology</i> , 2016 , 32, 311-8 | 3.8 | 21 |
| 183 | Burden of Diarrhea in the Eastern Mediterranean Region, 1990-2013: Findings from the Global Burden of Disease Study 2013. <i>American Journal of Tropical Medicine and Hygiene</i> , 2016 , 95, 1319-1329 | 3.2 | 21 |
| 182 | World Heart Federation Briefing on Prevention: Coronavirus Disease 2019 (COVID-19) in Low-Income Countries. <i>Global Heart</i> , 2020 , 15, 31 | 2.9 | 21 |
| 181 | Pregnant Women With Uncorrected Congenital Heart Disease: Heart Failure and Mortality. <i>JACC: Heart Failure</i> , 2020 , 8, 100-110 | 7.9 | 21 |
| 180 | Relationship between left ventricular geometry and soluble ST2 in a cohort of hypertensive patients. <i>Journal of Clinical Hypertension</i> , 2013 , 15, 899-904 | 2.3 | 20 |
| 179 | Redefining the ECG in urban South Africans: electrocardiographic findings in heart disease-free Africans. <i>International Journal of Cardiology</i> , 2013 , 167, 2204-9 | 3.2 | 19 |
| 178 | Occupational post-exposure prophylaxis (PEP) against human immunodeficiency virus (HIV) infection in a health district in Cameroon: assessment of the knowledge and practices of nurses. <i>PLoS ONE</i> , 2015 , 10, e0124416 | 3.7 | 19 |
| 177 | The effect of left ventricular remodelling on soluble ST2 in a cohort of hypertensive subjects. Journal of Human Hypertension, 2014 , 28, 432-7 | 2.6 | 19 |
| 176 | The prognostic significance of the 12-lead ECG in peripartum cardiomyopathy. <i>International Journal of Cardiology</i> , 2019 , 276, 177-184 | 3.2 | 19 |
| 175 | Role of pregnancy hormones and hormonal interaction on the maternal cardiovascular system: a literature review. <i>Clinical Research in Cardiology</i> , 2019 , 108, 831-846 | 6.1 | 18 |
| 174 | Elevated risk factors but low burden of heart disease in urban African primary care patients: a fundamental role for primary prevention. <i>International Journal of Cardiology</i> , 2012 , 158, 205-10 | 3.2 | 18 |
| 173 | Bromocriptine treatment in patients with peripartum cardiomyopathy and right ventricular dysfunction. <i>Clinical Research in Cardiology</i> , 2019 , 108, 290-297 | 6.1 | 17 |
| 172 | Hypertension and hypertensive heart disease in African women. <i>Clinical Research in Cardiology</i> , 2014 , 103, 515-23 | 6.1 | 17 |

| 171 | 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 | 3.3 | 17 |
|-----|---|------|----|
| 170 | Increased Cancer Prevalence in Peripartum Cardiomyopathy. <i>JACC: CardioOncology</i> , 2019 , 1, 196-205 | 3.8 | 17 |
| 169 | Genetics of rheumatic fever and rheumatic heart disease. <i>Nature Reviews Cardiology</i> , 2020 , 17, 145-154 | 14.8 | 17 |
| 168 | Reducing late maternal death due to cardiovascular disease - A pragmatic pilot study. <i>International Journal of Cardiology</i> , 2018 , 272, 70-76 | 3.2 | 16 |
| 167 | Decompensated Heart Failure in Pregnancy. Cardiac Failure Review, 2016, 2, 20-26 | 4.2 | 16 |
| 166 | Resting heart rate and cardiovascular outcomes in diabetic and non-diabetic individuals at high cardiovascular risk analysis from the ONTARGET/TRANSCEND trials. <i>European Heart Journal</i> , 2020 , 41, 231-238 | 9.5 | 16 |
| 165 | Fixed-dose combination therapies with and without aspirin for primary prevention of cardiovascular disease: an individual participant data meta-analysis. <i>Lancet, The</i> , 2021 , 398, 1133-1146 | 40 | 16 |
| 164 | A glimpse of hope: cardiac surgery in low- and middle-income countries (LMICs). <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 336-349 | 2.6 | 15 |
| 163 | Contemporary use of adjunctive corticosteroids in tuberculous pericarditis. <i>International Journal of Cardiology</i> , 2008 , 124, 388-90 | 3.2 | 15 |
| 162 | Interferon-gamma enhances the effect of antimalarial chemotherapy in murine Plasmodium vinckei malaria. <i>Journal of Infectious Diseases</i> , 1991 , 163, 1161-3 | 7 | 15 |
| 161 | The Cape Town declaration on access to cardiac surgery in the developing world. <i>European Journal of Cardio-thoracic Surgery</i> , 2018 , 54, 407-410 | 3 | 15 |
| 160 | Hypertensive heart failure in Nigerian Africans: insights from the Abeokuta Heart Failure Registry. Journal of Clinical Hypertension, 2015 , 17, 263-72 | 2.3 | 14 |
| 159 | The thrombotic profile of treatment-naive HIV-positive Black South Africans with acute coronary syndromes. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2011 , 17, 264-72 | 3.3 | 14 |
| 158 | The Pan-African Society of Cardiology position paper on reproductive healthcare for women with rheumatic heart disease. <i>Cardiovascular Journal of Africa</i> , 2018 , 29, 394-403 | 0.7 | 14 |
| 157 | Health-Related Quality of Life and Mortality in Heart Failure: The Global Congestive Heart Failure Study of 23 000 Patients From 40 Countries. <i>Circulation</i> , 2021 , 143, 2129-2142 | 16.7 | 14 |
| 156 | The Cape Town Declaration on Access to Cardiac Surgery in the Developing World. <i>Annals of Thoracic Surgery</i> , 2018 , 106, 930-933 | 2.7 | 13 |
| 155 | Safety, Tolerability and efficacy of Rapid Optimization, helped by NT-proBNP and GDF-15, of Heart Failure therapies (STRONG-HF): rationale and design for a multicentre, randomized, parallel-group study. <i>European Journal of Heart Failure</i> , 2019 , 21, 1459-1467 | 12.3 | 13 |
| 154 | Immunosuppression as therapy for congestive heart failure. <i>Lancet, The</i> , 2008 , 371, 184-6 | 40 | 13 |

| 153 | Penetrating injuries of the brachial artery. <i>Injury</i> , 1995 , 26, 249-52 | 2.5 | 13 |
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| 152 | Cardiology-cardiothoracic subspeciality training in South Africa: a position paper of the South Africa Heart Association. <i>Cardiovascular Journal of Africa</i> , 2016 , 27, 188-193 | 0.7 | 13 |
| 151 | WSO and WHF joint position statement on population-wide prevention strategies. <i>Lancet, The</i> , 2020 , 396, 533-534 | 40 | 13 |
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| 149 | The heart of Africa: succeeding against the odds. <i>Lancet, The</i> , 2016 , 388, e28-e36 | 40 | 12 |
| 148 | Symptoms and Signs of Heart Failure at Admission and Discharge and Outcomes in the Sub-Saharan Acute Heart Failure (THESUS-HF) Registry. <i>Journal of Cardiac Failure</i> , 2017 , 23, 739-742 | 3.3 | 12 |
| 147 | Peripartum cardiomyopathy in Africa: challenges in diagnosis, prognosis, and therapy. <i>Progress in Cardiovascular Diseases</i> , 2010 , 52, 317-25 | 8.5 | 12 |
| 146 | Taking a Stand Against Air Pollution-The Impact on Cardiovascular Disease: A Joint Opinion From the World Heart Federation, American College of Cardiology, American Heart Association, and the European Society of Cardiology. <i>Circulation</i> , 2021 , 143, e800-e804 | 16.7 | 12 |
| 145 | Clinical Outcomes and Response to Vericiguat According to Index Heart Failure Event: Insights From the VICTORIA Trial. <i>JAMA Cardiology</i> , 2021 , 6, 706-712 | 16.2 | 12 |
| 144 | Novel putative pharmacological therapies to protect the right ventricle in pulmonary hypertension: a review of current literature. <i>British Journal of Pharmacology</i> , 2017 , 174, 497-511 | 8.6 | 11 |
| 143 | Predictors of rehospitalization in patients admitted with heart failure in Abeokuta, Nigeria: data from the Abeokuta heart failure registry. <i>Journal of Cardiac Failure</i> , 2014 , 20, 833-40 | 3.3 | 11 |
| 142 | Low resting heart rates are associated with new-onset atrial fibrillation in patients with vascular disease: results of the ONTARGET/TRANSCEND studies. <i>Journal of Internal Medicine</i> , 2015 , 278, 303-12 | 10.8 | 11 |
| 141 | Management of peripartum cardiomyopathy. Current Heart Failure Reports, 2008, 5, 238-44 | 2.8 | 11 |
| 140 | Anaemia and renal function in heart failure due to idiopathic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2007 , 9, 384-90 | 12.3 | 11 |
| 139 | Medication adherence, self-care behaviour and knowledge on heart failure in urban South Africa: the Heart of Soweto study. <i>Cardiovascular Journal of Africa</i> , 2010 , 21, 86-92 | 0.7 | 11 |
| 138 | Beta1- and alpha2c-adrenoreceptor variants as predictors of clinical aspects of dilated cardiomyopathy in people of African ancestry. <i>Cardiovascular Journal of Africa</i> , 2008 , 19, 188-93 | 0.7 | 11 |
| 137 | Assessing perinatal depression as an indicator of risk for pregnancy-associated cardiovascular disease. <i>Cardiovascular Journal of Africa</i> , 2016 , 27, 119-22 | 0.7 | 11 |
| 136 | The Cape Town Declaration on Access to Cardiac Surgery in the Developing World. <i>Cardiovascular Journal of Africa</i> , 2018 , 29, 256-259 | 0.7 | 11 |

| 135 | Battling Cardiovascular Diseases in a Perfect Storm. Circulation, 2019, 139, 1658-1660 | 16.7 | 10 |
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| 134 | Peripartum cardiomyopathy: update 2012. Current Opinion in Critical Care, 2013, 19, 397-403 | 3.5 | 10 |
| 133 | Impact of beta2-adrenoreceptor gene variants on cardiac cavity size and systolic function in idiopathic dilated cardiomyopathy. <i>Pharmacogenomics Journal</i> , 2007 , 7, 339-45 | 3.5 | 10 |
| 132 | Risk stratification and management of women with cardiomyopathy/heart failure planning pregnancy or presenting during/after pregnancy: a position statement from the Heart Failure Association of the European Society of Cardiology Study Group on Peripartum Cardiomyopathy. | 12.3 | 10 |
| 131 | Bi treatment with hydralazine/nitrates vs. placebo in Africans admitted with acute HEart Failure (BA-HEF). <i>European Journal of Heart Failure</i> , 2016 , 18, 1248-1258 | 12.3 | 10 |
| 130 | Outcome in German and South African peripartum cardiomyopathy cohorts associates with medical therapy and fibrosis markers. <i>ESC Heart Failure</i> , 2020 , 7, 512-522 | 3.7 | 9 |
| 129 | Heart failure can affect everyone: the ESC Geoffrey Rose lecture. European Heart Journal, 2020, 41, 12 | 989.1530 | 6 9 |
| 128 | Is There an Association between Sleeping Patterns and Other Environmental Factors with Obesity and Blood Pressure in an Urban African Population?. <i>PLoS ONE</i> , 2015 , 10, e0131081 | 3.7 | 9 |
| 127 | Heart rate and blood pressure interactions in the development of erectile dysfunction in high-risk cardiovascular patients. <i>European Journal of Preventive Cardiology</i> , 2014 , 21, 272-80 | 3.9 | 9 |
| 126 | C-reactive protein predicts response to pentoxifylline in patients with idiopathic dilated cardiomyopathy. <i>European Journal of Heart Failure</i> , 2004 , 6, 731-4 | 12.3 | 9 |
| 125 | Winter Peaks in Heart Failure: An Inevitable or Preventable Consequence of Seasonal Vulnerability?. <i>Cardiac Failure Review</i> , 2019 , 5, 83-85 | 4.2 | 9 |
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| 123 | Interplay of COVID-19 and cardiovascular diseases in Africa: an observational snapshot. <i>Clinical Research in Cardiology</i> , 2020 , 109, 1460-1468 | 6.1 | 9 |
| 122 | Taking a Stand Against Air Pollution-The Impact on Cardiovascular Disease: A Joint Opinion from the World Heart Federation, American College of Cardiology, American Heart Association, and the European Society of Cardiology. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1684-1688 | 15.1 | 9 |
| 121 | An investment case for the prevention and management of rheumatic heart disease in the African Union 2021-30: a modelling study. <i>The Lancet Global Health</i> , 2021 , 9, e957-e966 | 13.6 | 9 |
| 120 | Transition to adulthood and transfer to adult care of adolescents with congenital heart disease: a global consensus statement of the ESC Association of Cardiovascular Nursing and Allied Professions (ACNAP), the ESC Working Group on Adult Congenital Heart Disease (WG ACHD), the | 9.5 | 9 |
| 119 | Detection and management of arrhythmias in peripartum cardiomyopathy. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 325-335 | 2.6 | 8 |
| 118 | Pulmonary hypertension in low- and middle-income countries with focus on sub-Saharan Africa. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 316-324 | 2.6 | 8 |

| 117 | Primary care in the prevention, treatment and control of cardiovascular disease in sub-Saharan Africa. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 251-256 | 0.7 | 8 |
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| 116 | Effect of slow-release indapamide and perindopril compared with amlodipine on 24-hour blood pressure and left ventricular mass in hypertensive patients of African ancestry. <i>American Journal of Hypertension</i> , 2004 , 17, 428-32 | 2.3 | 8 |
| 115 | Prevention of murine cerebral malaria by a stable prostacyclin analog. <i>Infection and Immunity</i> , 1991 , 59, 3846-8 | 3.7 | 8 |
| 114 | Catalysing the response to NCDI Poverty at a time of COVID-19. Lancet, The, 2020, 396, 941-943 | 40 | 8 |
| 113 | Right Ventricular Systolic Dysfunction Is Common in Hypertensive Heart Failure: A Prospective Study in Sub-Saharan Africa. <i>PLoS ONE</i> , 2016 , 11, e0153479 | 3.7 | 8 |
| 112 | Electrocardiographic features and their echocardiographic correlates in peripartum cardiomyopathy: results from the ESC EORP PPCM registry. <i>ESC Heart Failure</i> , 2021 , 8, 879-889 | 3.7 | 8 |
| 111 | Effectiveness of Implanted Cardiac Rhythm Recorders With Electrocardiographic Monitoring for Detecting Arrhythmias in Pregnant Women With Symptomatic Arrhythmia and/or Structural Heart Disease: A Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 458-463 | 16.2 | 7 |
| 110 | Renal dysfunction in African patients with acute heart failure. <i>European Journal of Heart Failure</i> , 2014 , 16, 718-28 | 12.3 | 7 |
| 109 | Adiponectin and atherosclerosis risk factors in African hemodialysis patients: a population at low risk for atherosclerotic cardiovascular disease. <i>Hemodialysis International</i> , 2012 , 16, 59-68 | 1.7 | 7 |
| 108 | Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology <i>European Journal of Heart Failure</i> , 2022 , 24, 143-168 | 12.3 | 7 |
| 107 | Echocardiographic predictors of outcome in acute heart failure patients in sub-Saharan Africa: insights from THESUS-HF. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 60-67 | 0.7 | 7 |
| 106 | Momentum builds for a global response to rheumatic heart disease. <i>European Heart Journal</i> , 2018 , 39, 4229-4232 | 9.5 | 7 |
| 105 | A multinational registry to study the characteristics and outcomes of heart failure patients: The global congestive heart failure (G-CHF) registry. <i>American Heart Journal</i> , 2020 , 227, 56-63 | 4.9 | 6 |
| 104 | HIV treatment is associated with a two-fold higher probability of raised triglycerides: Pooled Analyses in 21 023 individuals in sub-Saharan Africa. <i>Global Health, Epidemiology and Genomics</i> , 2018 , 3, | 2.9 | 6 |
| 103 | Soluble ST2 correlates with some indicators of right ventricular function in hypertensive heart failure. <i>Vascular Health and Risk Management</i> , 2017 , 13, 311-316 | 4.4 | 6 |
| 102 | Peripartum cardiomyopathy: disease or syndrome?. <i>Heart</i> , 2019 , 105, 357-362 | 5.1 | 6 |
| 101 | Current diagnostic and treatment strategies for Lutembacher syndrome: the pivotal role of echocardiography. <i>Cardiovascular Diagnosis and Therapy</i> , 2015 , 5, 122-32 | 2.6 | 6 |
| 100 | Short-term outcomes after hospital discharge in patients admitted with heart failure in Abeokuta, Nigeria: data from the Abeokuta Heart Failure Registry. <i>Cardiovascular Journal of Africa</i> , 2014 , 25, 217-2 | 23.7 | 6 |

| 99 | Short message service (SMS) as an educational tool during pregnancy: A literature review. <i>Health Education Journal</i> , 2016 , 75, 540-552 | 1.5 | 5 |
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| 98 | Rheumatic fever and rheumatic heart disease: Facts and research progress in Africa. <i>International Journal of Cardiology</i> , 2019 , 295, 48-55 | 3.2 | 5 |
| 97 | A low-cost solar-powered blood-pressure device. <i>Lancet, The</i> , 2011 , 378, 647-8 | 40 | 5 |
| 96 | Peripartum cardiomyopathy. <i>Obstetric Medicine</i> , 2011 , 4, 44-52 | 1.5 | 5 |
| 95 | Fatal potential of supraventricular tachycardia in hypertrophic cardiomyopathy. <i>International Journal of Cardiology</i> , 2004 , 93, 335-7 | 3.2 | 5 |
| 94 | The proposed role of plasma NT pro-brain natriuretic peptide in assessing cardiac remodelling in hypertensive African subjects. <i>Cardiovascular Journal of Africa</i> , 2014 , 25, 233-8 | 0.7 | 5 |
| 93 | Cardiac arrhythmia services in Africa from 2011 to 2018: the second report from the Pan African Society of Cardiology working group on cardiac arrhythmias and pacing. <i>Europace</i> , 2020 , 22, 420-433 | 3.9 | 5 |
| 92 | Time to tackle rheumatic heart disease: Data needed to drive global policy dialogues. <i>Global Public Health</i> , 2018 , 1-13 | 3.5 | 5 |
| 91 | Taking a stand against air pollution - the impact on cardiovascular disease. <i>European Heart Journal</i> , 2021 , 42, 1460-1463 | 9.5 | 5 |
| 90 | Gender disparities in pulmonary hypertension at a tertiary centre in Cameroon. <i>South African Medical Journal</i> , 2017 , 107, 892-899 | 1.5 | 4 |
| 89 | Rationale and design of the comparison of 3 combination therapies in lowering blood pressure in black Africans (CREOLE study): 2 B factorial randomized single-blind multicenter trial. <i>American Heart Journal</i> , 2018 , 202, 5-12 | 4.9 | 4 |
| 88 | Kineflex (Centurion) Lumbar Disc Prosthesis: Insertion Technique and 2-Year Clinical Results in 100 Patients. <i>SAS Journal</i> , 2007 , 1, 28-35 | | 4 |
| 87 | Management of Cardiovascular Disease Patients With Confirmed or Suspected COVID-19 in Limited Resource Settings. <i>Global Heart</i> , 2020 , 15, 44 | 2.9 | 4 |
| 86 | Prevalence, clinical characteristics and outcomes of valvular atrial fibrillation in a cohort of African patients with acute heart failure: insights from the THESUS-HF registry. <i>Cardiovascular Journal of Africa</i> , 2018 , 29, 139-145 | 0.7 | 4 |
| 85 | Kineflex (centurion) lumbar disc prosthesis: insertion technique and 2-year clinical results in 100 patients. <i>International Journal of Spine Surgery</i> , 2007 , 1, 28-35 | 1.4 | 4 |
| 84 | Clinical Profiles and Outcomes of Heart Failure in Five African Countries: Results from INTER-CHF Study. <i>Global Heart</i> , 2021 , 16, 50 | 2.9 | 4 |
| 83 | Peripartum cardiomyopathy: from genetics to management. European Heart Journal, 2021, 42, 3094-310 | 03 .5 | 4 |
| 82 | Comparison of two training programmes on paramedic-delivered CPR performance. <i>Emergency Medicine Journal</i> , 2016 , 33, 351-6 | 1.5 | 4 |

| 81 | Prognostic value of NT-proBNP for myocardial recovery in peripartum cardiomyopathy (PPCM). <i>Clinical Research in Cardiology</i> , 2021 , 110, 1259-1269 | 6.1 | 4 |
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| 80 | Heart failure: preventing disease and death worldwide 2014 , 1, 4 | | 4 |
| 79 | Left Ventricular Systolic Dysfunction in Asymptomatic Black Hypertensive Subjects. <i>American Journal of Hypertension</i> , 2015 , 28, 924-9 | 2.3 | 3 |
| 78 | Circulating biomarkers in the early detection of hypertensive heart disease: usefulness in the developing world. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 296-304 | 2.6 | 3 |
| 77 | The European Society of Cardiology Heart Failure Association Study Group on Peripartum Cardiomyopathy´-´what has been achieved in 10 years. <i>European Journal of Heart Failure</i> , 2020 , 22, 1060 | -1664 | 3 |
| 76 | 50th Anniversary of the first Human Heart Transplant-How is it seen today?. <i>European Heart Journal</i> , 2017 , 38, 3402-3404 | 9.5 | 3 |
| 75 | Addressing the shortage of research capacity in cardiovascular disease in Africa via leadership training. <i>Heart Asia</i> , 2017 , 9, 96-98 | 1.9 | 3 |
| 74 | Blood pressure measurements in the ankle are not equivalent to blood pressure measurements in the arm. <i>South African Medical Journal</i> , 2014 , 104, 869-73 | 1.5 | 3 |
| 73 | The G-308A polymorphism of the TNF-alpha gene does not predict changes in cardiac function in response to medical therapy for idiopathic dilated cardiomyopathy. <i>Cardiovascular Journal of Africa</i> , 2008 , 19, 254-8 | 0.7 | 3 |
| 72 | Feeding the emergence of advanced heart disease in Soweto: a nutritional survey of black African patients with heart failure. <i>Cardiovascular Journal of Africa</i> , 2012 , 23, 245-51 | 0.7 | 3 |
| 71 | Two cases of cardiac sarcoidosis in pregnant women with supraventricular arrhythmia. <i>Cardiovascular Journal of Africa</i> , 2015 , 26, 96-100 | 0.7 | 3 |
| 70 | A diagnostic algorithm for pulmonary hypertension due to left heart disease in resource-limited settings: can busy clinicians adopt a simple, practical approach?. <i>Cardiovascular Journal of Africa</i> , 2019 , 30, 61-67 | 0.7 | 3 |
| 69 | Lowering cholesterol, blood pressure, or both to prevent cardiovascular events: results of 8.7 years of follow-up of Heart Outcomes Evaluation Prevention (HOPE)-3 study participants. <i>European Heart Journal</i> , 2021 , 42, 2995-3007 | 9.5 | 3 |
| 68 | Genetics of Peripartum Cardiomyopathy: Current Knowledge, Future Directions and Clinical Implications. <i>Genes</i> , 2021 , 12, | 4.2 | 3 |
| 67 | Biomarkers and Their Relation to Cardiac Function Late After Peripartum Cardiomyopathy. <i>Journal of Cardiac Failure</i> , 2021 , 27, 168-175 | 3.3 | 3 |
| 66 | Hypertensive disorders in women with peripartum cardiomyopathy: insights from the ESC EORP PPCM Registry. <i>European Journal of Heart Failure</i> , 2021 , | 12.3 | 3 |
| 65 | The World Heart Federation Global Study on COVID-19 and Cardiovascular Disease. <i>Global Heart</i> , 2021 , 16, 22 | 2.9 | 3 |
| 64 | Clinical algorithm to screen for cardiopulmonary disease in low-income settings. <i>Nature Reviews Cardiology</i> , 2019 , 16, 639-641 | 14.8 | 2 |

| 63 | PPCM and the endocrine system. <i>Heart</i> , 2019 , 105, 1047-1048 | 5.1 | 2 |
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| 62 | An African cardiology summit: The World Heart Federation African Summit on Best Practices in Policy and Access to Care in 2017 concluded with the Khartoum Action Plan, to improve cardiovascular on the African continent. <i>European Heart Journal</i> , 2018 , 39, 430-433 | 9.5 | 2 |
| 61 | Heart Failure in Sub-Saharan Africa 2019 , | | 2 |
| 60 | Lower levels of high-density lipoprotein cholesterol in urban Africans presenting with communicable versus non-communicable forms of heart disease: the PHeart of SowetoPhospital registry study. <i>BMJ Open</i> , 2014 , 4, e005069 | 3 | 2 |
| 59 | Lumbar Disc Replacement for Junctional Decompensation After Fusion Surgery: Clinical and Radiological Outcome at an Average Follow-Up of 33 Months. <i>SAS Journal</i> , 2007 , 1, 85-92 | | 2 |
| 58 | Prevalence and predictive value of electrocardiographic abnormalities in pulmonary hypertension: evidence from the Pan-African Pulmonary Hypertension Cohort (PAPUCO) study. <i>Cardiovascular Journal of Africa</i> , 2017 , 28, 370-376 | 0.7 | 2 |
| 57 | Haemorrhage and other complications in pregnant women on anticoagulation for mechanical heart valves: a prospective observational cohort study. <i>Cardiovascular Journal of Africa</i> , 2018 , 29, 289-295 | 0.7 | 2 |
| 56 | Disparities in clinical features and outcomes of peripartum cardiomyopathy in high versus low prevalent regions in Nigeria. <i>ESC Heart Failure</i> , 2021 , 8, 3257-3267 | 3.7 | 2 |
| 55 | Hypertension in a resource-limited setting: Poor Outcomes on Short-term Follow-up in an Urban Hospital in Maputo, Mozambique. <i>Journal of Clinical Hypertension</i> , 2019 , 21, 1831-1840 | 2.3 | 2 |
| 54 | N-terminal pro BNP and galectin-3 are prognostic biomarkers of acute heart failure in sub-Saharan Africa: lessons from the BAHEF trial. <i>ESC Heart Failure</i> , 2021 , 8, 74-84 | 3.7 | 2 |
| 53 | Renal outcomes and blood pressure patterns in diabetic and nondiabetic individuals at high cardiovascular risk. <i>Journal of Hypertension</i> , 2021 , 39, 766-774 | 1.9 | 2 |
| 52 | CardioPulse: Pan-African Society of Cardiology: an overview of the SocietyB important activities in 2014. European Heart Journal, 2014 , 35, 2700-2 | 9.5 | 2 |
| 51 | Impact of Racial and Ethnic Disparities on Patients With Dilated Cardiomyopathy: JACC Focus Seminar 7/9. <i>Journal of the American College of Cardiology</i> , 2021 , | 15.1 | 2 |
| 50 | Associations of Race and Ethnicity With Presentation and Outcomes of Hypertrophic Cardiomyopathy: JACC Focus Seminar 6/9. <i>Journal of the American College of Cardiology</i> , 2021 , | 15.1 | 2 |
| 49 | The Uganda Heart Association. European Heart Journal, 2019, 40, 2396-2397 | 9.5 | 1 |
| 48 | Cardiovascular medicine and research in sub-Saharan Africa: challenges and opportunities. <i>Nature Reviews Cardiology</i> , 2019 , 16, 642-644 | 14.8 | 1 |
| 47 | WHF Emerging Leaders Program. European Heart Journal, 2017, 38, 2800-2803 | 9.5 | 1 |
| 46 | Reply to P12-lead ECG as an emerging risk stratifier in peripartum cardiomyopathyP. <i>International Journal of Cardiology</i> , 2019 , 297, 91 | 3.2 | 1 |

| 45 | P493Cardioprotective effect of melatonin on cardiac function and oxidative status in pulmonary arterial hypertension. <i>Cardiovascular Research</i> , 2014 , 103, S90.2-S90 | 9.9 | 1 |
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| 44 | Change in blood pressure predicts regression of cardiac hypertrophy in patients of African ancestry receiving agents influencing the renin-angiotensin system. <i>Journal of Human Hypertension</i> , 2005 , 19, 659-61 | 2.6 | 1 |
| 43 | PROTEA, A Southern African Multicenter Congenital Heart Disease Registry and Biorepository: Rationale, Design, and Initial Results. <i>Frontiers in Pediatrics</i> , 2021 , 9, 763060 | 3.4 | 1 |
| 42 | Interpreting the Need for Implantable Loop Recorder Monitoring in Pregnant Women at High Risk of Arrhythmias-Reply. <i>JAMA Cardiology</i> , 2020 , 5, 1304-1305 | 16.2 | 1 |
| 41 | Rheumatic Heart Disease in Pregnancy: New Strategies for an Old Disease?. <i>Global Heart</i> , 2021 , 16, 84 | 2.9 | 1 |
| 40 | Outcomes and complications of peripartum cardiomyopathy: protocol for a systematic review and meta-analysis. <i>BMJ Open</i> , 2021 , 11, e054994 | 3 | 1 |
| 39 | Lumbar disc replacement for junctional decompensation after fusion surgery: clinical and radiological outcome at an average follow-up of 33 months. <i>International Journal of Spine Surgery</i> , 2007 , 1, 85-92 | 1.4 | 1 |
| 38 | A Systematic Review of the Spectrum of Cardiac Arrhythmias in Sub-Saharan Africa. <i>Global Heart</i> , 2020 , 15, 37 | 2.9 | 1 |
| 37 | Protocol for systematic review and meta-analysis: impact of statins as immune-modulatory agents on inflammatory markers in adults with chronic diseases. <i>BMJ Open</i> , 2020 , 10, e039034 | 3 | 1 |
| 36 | United in earnest: first pilot sites for increased surgical capacity for rheumatic heart disease announced by cardiac surgery intersociety alliance. <i>European Journal of Cardio-thoracic Surgery</i> , 2021 , 59, 1139-1143 | 3 | 1 |
| 35 | Heat Shock Proteins: Potential Modulators and Candidate Biomarkers of Peripartum Cardiomyopathy. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 633013 | 5.4 | 1 |
| 34 | Rheumatic Heart Disease in Pregnancy 2021 , 171-193 | | 1 |
| 33 | SARS-CoV 2 Infection (Covid-19) and Cardiovascular Disease in Africa: Health Care and Socio-Economic Implications. <i>Global Heart</i> , 2021 , 16, 18 | 2.9 | 1 |
| 32 | Utility of mobile learning in Electrocardiography. European Heart Journal Digital Health, | 2.3 | 1 |
| 31 | Reply to PMore study still needed on the use of bromocriptine in the treatment of peripartum cardiomyopathyP. European Heart Journal, 2018, 39, 3905 | 9.5 | 1 |
| 30 | Antihypertensives and Statin Therapy for Primary Stroke Prevention: A Secondary Analysis of the HOPE-3 Trial. <i>Stroke</i> , 2021 , 52, 2494-2501 | 6.7 | 1 |
| 29 | Moving Ahead: Building a Strong Network Among Female Cardiovascular Clinician Scientists and Researchers in Africa. <i>JACC: Case Reports</i> , 2019 , 1, 40-43 | 1.2 | 0 |
| 28 | Reply to Bromocriptine for the treatment of peripartum cardiomyopathy: comparison of outcome with a nationwide Danish cohort? <i>European Heart Journal</i> , 2018 , 39, 3478 | 9.5 | O |

| 27 | Subclinical anthracycline therapy-related cardiac Dysfunction: an ignored stage B heart failure in an African population. <i>Cardiovascular Journal of Africa</i> , 2020 , 31, 262-266 | 0.7 | 0 |
|----|--|------|---|
| 26 | Association between exercise frequency with renal and cardiovascular outcomes in diabetic and non-diabetic individuals at high cardiovascular risk <i>Cardiovascular Diabetology</i> , 2022 , 21, 12 | 8.7 | Ο |
| 25 | The effect of beta-blockers on foetal birth weight in pregnancies in women with structural heart disease: a prospective cohort study. <i>Cardiovascular Journal of Africa</i> , 2020 , 31, 136-141 | 0.7 | 0 |
| 24 | Clinical characterization, cardiovascular risk factor profile and cardiac strain analysis in a Uganda cancer population: The SATRACD study. <i>PLoS ONE</i> , 2021 , 16, e0249717 | 3.7 | O |
| 23 | Rationale and design of the African Cardiomyopathy and Myocarditis Registry Program: The IMHOTEP study. <i>International Journal of Cardiology</i> , 2021 , 333, 119-126 | 3.2 | 0 |
| 22 | Clinical characteristics and outcomes of black African heart failure patients with preserved, mid-range, and reduced ejection fraction: a post hoc analysis of the THESUS-HF registry. <i>ESC Heart Failure</i> , 2021 , 8, 238-249 | 3.7 | O |
| 21 | Neglected cardiovascular diseases and their significance in the Global North. Herz, 2021, 46, 129-137 | 2.6 | О |
| 20 | Cardiovascular outcomes in patients at high cardiovascular risk with previous myocardial infarction or stroke. <i>Journal of Hypertension</i> , 2021 , 39, 1602-1610 | 1.9 | 0 |
| 19 | Resting heart rate predicts all-cause mortality in sub-Saharan African patients with heart failure: a prospective analysis from the Douala Heart failure registry (Do-HF). <i>Cardiovascular Diagnosis and Therapy</i> , 2021 , 11, 111-119 | 2.6 | 0 |
| 18 | The Cape Town Declaration on Access to Cardiac Surgery in the Developing World. <i>Asian Cardiovascular and Thoracic Annals</i> , 2018 , 26, 535-539 | 0.6 | Ο |
| 17 | Rational and design of SATRACD study: detecting subclinical anthracycline therapy related cardiac dysfunction in low income country. <i>African Health Sciences</i> , 2021 , 21, 647-654 | 1.1 | 0 |
| 16 | Amended STRONG-HF study design. European Journal of Heart Failure, 2021, 23, 1981-1982 | 12.3 | O |
| 15 | Simultaneous Determination of Carvedilol, Enalaprilat, and Perindoprilat in Human Plasma Using LCMS/MS and Its Application to a Pharmacokinetic Pilot Study. <i>Chromatographia</i> ,1 | 2.1 | 0 |
| 14 | Letter by Hilfiker-Kleiner et al Regarding Article, "Modeling Peripartum Cardiomyopathy With Human Induced Pluripotent Stem Cells Reveals Distinctive Abnormal Function of Cardiomyocytes". <i>Circulation</i> , 2019 , 139, e990-e991 | 16.7 | |
| 13 | Third Global Summit on Circulatory Health. European Heart Journal, 2019, 40, 1251-1253 | 9.5 | |
| 12 | Comorbidities and Co-Existing Conditions in Heart Failure Around Pregnancy. <i>Cardiovascular Medicine</i> , 2019 , 63-70 | 0.1 | |
| 11 | Comparison of the American PPCM Registry Data With International Registries. <i>Journal of the American College of Cardiology</i> , 2016 , 67, 733-734 | 15.1 | |
| 10 | Article Commentary: Acute Heart Failure: Is it Peripartum Cardiomyopathy or Not?. <i>Obstetric Medicine</i> , 2013 , 6, 42-44 | 1.5 | |

LIST OF PUBLICATIONS

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