

World Heart Federation criteria for echocardiographic disease“an evidence-based guideline

Nature Reviews Cardiology

9, 297-309

DOI: [10.1038/nrcardio.2012.7](https://doi.org/10.1038/nrcardio.2012.7)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Response to Letters Regarding Article, "Echocardiography Screening for Rheumatic Heart Disease in Ugandan Schoolchildren". <i>Circulation</i> , 2012, 126, .	1.6	4
2	Rheumatic heart disease: pilot study for a population-based evaluation of prevalence and cardiovascular outcomes among schoolchildren in Nepal: Table A1. <i>BMJ Open</i> , 2012, 2, e001616.	0.8	6
3	Protocol for a population-based study of rheumatic heart disease prevalence and cardiovascular outcomes among schoolchildren in Nepal. <i>BMJ Open</i> , 2012, 2, e001320.	0.8	8
4	Rheumatic heart disease. <i>Lancet</i> , The, 2012, 379, 953-964.	6.3	583
5	Cardiovascular Disease in the Developing World. <i>Journal of the American College of Cardiology</i> , 2012, 60, 1207-1216.	1.2	385
6	Rheumatic Fever Follow-Up Study (RhFFUS) protocol: a cohort study investigating the significance of minor echocardiographic abnormalities in Aboriginal Australian and Torres Strait Islander children. <i>BMC Cardiovascular Disorders</i> , 2012, 12, 111.	0.7	4
8	Rheumatic Heart Disease. <i>Circulation</i> , 2012, 125, 3060-3062.	1.6	47
9	Position statement of the World Heart Federation on the prevention and control of rheumatic heart disease. <i>Nature Reviews Cardiology</i> , 2013, 10, 284-292.	6.1	224
10	Echocardiographic Assessment of Mitral Stenosis. <i>Cardiology Clinics</i> , 2013, 31, 177-191.	0.9	13
11	Screening for rheumatic heart disease: current approaches and controversies. <i>Nature Reviews Cardiology</i> , 2013, 10, 49-58.	6.1	106
12	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.	1.3	66
13	Revisiting the pathogenesis of rheumatic fever and carditis. <i>Nature Reviews Cardiology</i> , 2013, 10, 171-177.	6.1	138
14	Patient and health-care impact of a pilot rheumatic heart disease screening program. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 297-302.	0.4	15
15	Screening for rheumatic heart disease in Aboriginal and Torres Strait Islander children. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 526-531.	0.4	6
16	Value of right ventricular strain in predicting functional capacity in patients with mitral stenosis. <i>International Journal of Cardiology</i> , 2013, 168, 2927-2930.	0.8	7
17	Echocardiographic screening for rheumatic heart disease: Age matters. <i>International Journal of Cardiology</i> , 2013, 168, 888-891.	0.8	58
18	Congenital heart disease and rheumatic heart disease in Africa: recent advances and current priorities. <i>Heart</i> , 2013, 99, 1554-1561.	1.2	133
19	Rheumatic Heart Disease: Progress and Challenges in India. <i>Indian Journal of Pediatrics</i> , 2013, 80, 77-86.	0.3	42

#	ARTICLE	IF	CITATIONS
20	N-Terminal proBNP Levels and Tissue Doppler Echocardiography in Acute Rheumatic Carditis. <i>ISRN Pediatrics</i> , 2013, 2013, 1-7.	1.2	3
22	Pilot study of nurse-led rheumatic heart disease echocardiography screening in Fiji – a novel approach in a resource-poor setting. <i>Cardiology in the Young</i> , 2013, 23, 546-552.	0.4	55
23	Commentary on Rmond. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 532-534.	0.4	0
24	High prevalence of rheumatic heart disease in schoolchildren detected by echocardiography screening in New Caledonia. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 109-114.	0.4	26
25	Cardiovascular complications in newly diagnosed rheumatic heart disease patients at Mulago Hospital, Uganda : cardiovascular topics. <i>Cardiovascular Journal of Africa</i> , 2013, 24, 76-79.	0.2	77
26	Utility of auscultatory screening for detecting rheumatic heart disease in high-risk children in Australia's Northern Territory. <i>Medical Journal of Australia</i> , 2013, 199, 196-199.	0.8	43
27	Clinical Significance of Markers of Collagen Metabolism in Rheumatic Mitral Valve Disease. <i>PLoS ONE</i> , 2014, 9, e90527.	1.1	29
28	Prevalence and Aetiology of Left Ventricular Thrombus in Patients Undergoing Transthoracic Echocardiography at the University of Maiduguri Teaching Hospital. <i>Advances in Medicine</i> , 2014, 2014, 1-8.	0.3	24
29	Incidental Histological Diagnosis of Acute Rheumatic Myocarditis: Case Report and Review of the Literature. <i>Frontiers in Pediatrics</i> , 2014, 2, 126.	0.9	13
30	Prevalence of Rheumatic Fever and Rheumatic Heart Disease in School Children of Bharateswari Homes of Bangladesh. <i>Cardiovascular Journal</i> , 2014, 6, 103-106.	0.0	4
31	Active surveillance for rheumatic heart disease in endemic regions: a systematic review and meta-analysis of prevalence among children and adolescents. <i>The Lancet Global Health</i> , 2014, 2, e717-e726.	2.9	156
32	A review of valve surgery for rheumatic heart disease in Australia. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 134.	0.7	24
33	Proteomic analysis of human plasma in chronic rheumatic mitral stenosis reveals proteins involved in the complement and coagulation cascade. <i>Clinical Proteomics</i> , 2014, 11, 35.	1.1	17
34	Increasing detection of rheumatic heart disease with echocardiography. <i>Expert Review of Medical Devices</i> , 2014, 11, 491-497.	1.4	6
35	Mortality due to rheumatic heart disease in the Kimberley 2001–2010. <i>Australian and New Zealand Journal of Public Health</i> , 2014, 38, 139-141.	0.8	4
36	Addressing discrepancies: Personal experience of a cardiac mission programme in Africa. <i>International Journal of Cardiology</i> , 2014, 177, 794-799.	0.8	4
37	Contemporary Issues in Rheumatic Fever and Chronic Rheumatic Heart Disease. <i>Circulation</i> , 2014, 130, 2181-2188.	1.6	24
38	Echocardiographic Screening for Rheumatic Heart Disease in High and Low Risk Australian Children. <i>Circulation</i> , 2014, 129, 1953-1961.	1.6	99

#	ARTICLE	IF	CITATIONS
39	Echocardiographic Screening for Rheumatic Heart Disease. <i>Circulation</i> , 2014, 129, 1912-1913.	1.6	11
40	Cardiovascular risk assessment in low-resource settings. <i>Journal of Hypertension</i> , 2014, 32, 951-960.	0.3	73
41	Rheumatic Fever and Rheumatic Heart Disease. , 2014, , 1023-1032.		0
42	Prevention of Acute Rheumatic Fever and Rheumatic Heart Disease. <i>Circulation</i> , 2014, 130, e35-7.	1.6	12
43	Drug delivery in aortic valve tissue engineering. <i>Journal of Controlled Release</i> , 2014, 196, 307-323.	4.8	26
44	Bioimaging and Subclinical Cardiovascular Disease in Low- and Middle-Income Countries. <i>Journal of Cardiovascular Translational Research</i> , 2014, 7, 701-710.	1.1	9
45	Neurologic complications of valvular heart disease. <i>Handbook of Clinical Neurology</i> / Edited By P J Vinken and G W Bruyn, 2014, 119, 61-73.	1.0	3
46	Latent Rheumatic Heart Disease: Outcomes 2 Years After Echocardiographic Detection. <i>Pediatric Cardiology</i> , 2014, 35, 1259-1267.	0.6	62
47	Rheumatic heart disease in Uganda: the association between MHC class II HLA DR alleles and disease: a case control study. <i>BMC Cardiovascular Disorders</i> , 2014, 14, 28.	0.7	19
48	Prosthetic thrombosis and pregnancy on warfarin: Debate on mechanical mitral valve replacement in sub-Saharan Africa based on a case report. <i>International Journal of Cardiology</i> , 2014, 176, e86-e88.	0.8	2
49	Rheumatic heart disease in modern urban america: A cohort study of immigrant and indigenous patients in Chicago. <i>International Journal of Cardiology</i> , 2014, 175, 178-180.	0.8	18
50	The Utility of Handheld Echocardiography for Early Diagnosis of Rheumatic Heart Disease. <i>Journal of the American Society of Echocardiography</i> , 2014, 27, 42-49.	1.2	98
51	Echocardiographic screening in a resource poor setting: Borderline rheumatic heart disease could be a normal variant. <i>International Journal of Cardiology</i> , 2014, 173, 284-289.	0.8	35
52	Prevalence of rheumatic heart disease in Senegalese school children: a clinical and echocardiographic screening. <i>Heart Asia</i> , 2015, 7, 40-45.	1.1	17
53	Newly diagnosed rheumatic heart disease among indigenous populations in the Pacific. <i>Heart</i> , 2015, 101, 1901-1906.	1.2	23
54	A review of outcome following valve surgery for rheumatic heart disease in Australia. <i>BMC Cardiovascular Disorders</i> , 2015, 15, 103.	0.7	21
55	Family acceptability of school-based echocardiographic screening for rheumatic heart disease in a high-risk population in New Zealand. <i>Journal of Paediatrics and Child Health</i> , 2015, 51, 682-688.	0.4	13
56	Rheumatic Fever Prevention Program: Long-Term Evolution and Outcomes. <i>Frontiers in Pediatrics</i> , 2014, 2, 141.	0.9	13

#	ARTICLE	IF	CITATIONS
57	Screening for Rheumatic Heart Disease among Peruvian Children: A Two-Stage Sampling Observational Study. PLoS ONE, 2015, 10, e0133004.	1.1	13
58	Rheumatic heart disease in Indigenous children in northern Australia: differences in prevalence and the challenges of screening. Medical Journal of Australia, 2015, 203, 221-221.	0.8	36
59	Rheumatic Heart Disease in Kerala: A Vanishing Entity? An Echo Doppler Study in 5â€“15-Years-Old School Children. International Journal of Rheumatology, 2015, 2015, 1-6.	0.9	13
60	Prevalence of rheumatic fever and rheumatic heart disease in Bangladeshi children. Indian Heart Journal, 2015, 67, 45-49.	0.2	6
61	Handheld Echocardiography Versus Auscultation for Detection of Rheumatic Heart Disease. Pediatrics, 2015, 135, e939-e944.	1.0	63
62	Prevalence of rheumatic heart disease in 4720 asymptomatic scholars from South Africa and Ethiopia. Heart, 2015, 101, 1389-1394.	1.2	89
63	Genetic mutations in African patients with atrial fibrillation: Rationale and design of the Study of Genetics of Atrial Fibrillation in an African Population (SIGNAL). American Heart Journal, 2015, 170, 455-464.e5.	1.2	5
64	Noncompaction cardiomyopathy: A new mechanism for mitral regurgitation with distinct clinical, echocardiographic features and pathological correlations. Journal of the Saudi Heart Association, 2015, 27, 71-78.	0.2	7
65	Detection of subclinical right ventricular systolic dysfunction in patients with mitral stenosis by two dimensional strain and strain rate imaging. Egyptian Heart Journal, 2015, 67, 47-53.	0.4	4
66	Prevalence of rheumatic heart disease in young adults from New Caledonia. Archives of Cardiovascular Diseases, 2015, 108, 16-22.	0.7	13
67	Screening for Rheumatic Heart Disease. Circulation: Cardiovascular Imaging, 2015, 8, .	1.3	82
68	Almanac 2014: Congenital Heart Disease.. Cardiologia Croatica, 2015, 10, 11-22.	0.0	0
69	Valvular Regurgitation Using Portable Echocardiography in a Healthy Student Population: Implications for Rheumatic Heart Disease Screening. Journal of the American Society of Echocardiography, 2015, 28, 981-988.	1.2	34
70	Are minor echocardiographic changes associated with an increased risk of acute rheumatic fever or progression to rheumatic heart disease?. International Journal of Cardiology, 2015, 198, 117-122.	0.8	53
71	Echocardiography screening to detect rheumatic heart disease. International Journal of Cardiology, 2015, 188, 89-95.	0.8	55
72	Acute rheumatic fever. BMJ, The, 2015, 351, h3443.	3.0	45
73	Revision of the Jones Criteria for the Diagnosis of Acute Rheumatic Fever in the Era of Doppler Echocardiography. Circulation, 2015, 131, 1806-1818.	1.6	515
74	Simplified Rheumatic Heart Disease Screening Criteria for Handheld Echocardiography. Journal of the American Society of Echocardiography, 2015, 28, 463-469.	1.2	64

#	ARTICLE	IF	CITATIONS
75	Echo-based screening of rheumatic heart disease in children: a cost-effectiveness Markov model. <i>Journal of Medical Economics</i> , 2015, 18, 410-419.	1.0	28
76	Acute rheumatic fever and rheumatic heart disease in resource-limited settings. <i>Archives of Disease in Childhood</i> , 2015, 100, 370-375.	1.0	11
77	The 2015 revision of the Jones criteria for the diagnosis of acute rheumatic fever: implications for practice in low-income and middle-income countries. <i>Heart Asia</i> , 2015, 7, 7-11.	1.1	33
78	Hand-held ultrasound-the real stethoscope. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 471-472.	0.5	9
79	Prevention of Cardiovascular Diseases. , 2015, , .		1
80	The utility of handheld echocardiography for early rheumatic heart disease diagnosis: a field study. <i>European Heart Journal Cardiovascular Imaging</i> , 2015, 16, 475-482.	0.5	96
81	Almanac 2014: congenital heart disease. <i>Heart</i> , 2015, 101, 65-71.	1.2	4
82	Pattern of Valvular Involvement in Rheumatic Heart Disease Patients in a Tertiary Care Hospital of Western Nepal. <i>Nepalese Heart Journal</i> , 2016, 13, 29-31.	0.0	2
83	Update on diagnosis of acute rheumatic fever: 2015 Jones criteria. <i>Turk Pediatri Arsivi</i> , 2016, 51, 1-7.	0.9	11
84	Asymptomatic rheumatic heart disease in South African schoolchildren: Implications for addressing chronic health conditions through a school health service. <i>South African Medical Journal</i> , 2016, 106, 761.	0.2	2
85	Valvular heart disease in pregnancy. <i>Cardiovascular Journal of Africa</i> , 2016, 27, 111-118.	0.2	27
86	Patterns of Valvular Involvement in Rheumatic Heart Disease patients taking Benzathine Penicillin at Shahid Gangalal National Heart Centre, Kathmandu, Nepal. <i>Nepalese Heart Journal</i> , 2016, 13, 25-27.	0.0	4
87	Impact of MIF Gene Promoter Variations on Risk of Rheumatic Heart Disease and Its Age of Onset in Saudi Arabian Patients. <i>Frontiers in Immunology</i> , 2016, 7, 98.	2.2	8
88	Echocardiographic Evaluation of the Right Heart. <i>Journal of Cardiovascular Imaging</i> , 2016, 24, 183.	0.8	27
89	Rheumatic Fever: a neglected and underdiagnosed disease. New perspective on diagnosis and prevention. <i>Arquivos Brasileiros De Cardiologia</i> , 2016, 107, 482-484.	0.3	5
90	Cardiac Dysfunction Among Ugandan HIV-infected Children on Antiretroviral Therapy. <i>Pediatric Infectious Disease Journal</i> , 2016, 35, e85-e88.	1.1	20
91	School and Community Screening Shows Malawi, Africa, to Have a High Prevalence of Latent Rheumatic Heart Disease. <i>Congenital Heart Disease</i> , 2016, 11, 615-621.	0.0	34
92	Heart surgery for immigrants in Italy. <i>Journal of Cardiovascular Medicine</i> , 2016, 17, 105-112.	0.6	6

#	ARTICLE	IF	CITATIONS
93	An epidemiological study to assess the true incidence and prevalence of rheumatic heart disease and acute rheumatic fever in New Caledonian school children. <i>Journal of Paediatrics and Child Health</i> , 2016, 52, 739-744.	0.4	7
94	Screening-detected rheumatic heart disease can progress to severe disease. <i>Heart Asia</i> , 2016, 8, 67-73.	1.1	44
95	Measuring and reporting disease progression in subclinical rheumatic heart disease: Table 1. <i>Heart Asia</i> , 2016, 8, 74-75.	1.1	11
96	Epidemiology, health systems and stakeholders in rheumatic heart disease in Africa: a systematic review protocol. <i>BMJ Open</i> , 2016, 6, e011266.	0.8	12
97	Correlation of angiotensin I-converting enzyme gene insertion/deletion polymorphism with rheumatic heart disease: a meta-analysis. <i>Bioscience Reports</i> , 2016, 36, .	1.1	5
98	Minimally invasive transcatheter aortic valve implantation for the treatment of rheumatic heart disease in developing countries. <i>Expert Review of Medical Devices</i> , 2016, 13, 979-985.	1.4	4
99	Rheumatic fever and rheumatic heart disease in Bangladesh: A review. <i>Indian Heart Journal</i> , 2016, 68, 88-98.	0.2	13
100	Young Woman With Syncope. <i>Annals of Emergency Medicine</i> , 2016, 67, 557-562.	0.3	0
101	Task shifting rheumatic heart disease screening to non-experts. <i>The Lancet Global Health</i> , 2016, 4, e349-e350.	2.9	13
102	Echocardiographic pattern of rheumatic valvular disease in a contemporary sub-Saharan African pediatric population: an audit of a major cardiac ultrasound unit in Yaounde, Cameroon. <i>BMC Pediatrics</i> , 2016, 16, 43.	0.7	10
103	Efficacy of a Standardized Computer-Based Training Curriculum to Teach Echocardiographic Identification of Rheumatic Heart Disease to Nonexpert Users. <i>American Journal of Cardiology</i> , 2016, 117, 1783-1789.	0.7	44
104	Prevalence of rheumatic heart disease in patients with recurrent tonsillitis and elevated anti-streptolysin O titers. <i>International Journal of Pediatric Otorhinolaryngology</i> , 2016, 89, 133-135.	0.4	7
106	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.	0.4	24
107	The Impact of Echocardiographic Screening for Rheumatic Heart Disease on Patient Quality of Life. <i>Journal of Pediatrics</i> , 2016, 175, 123-129.	0.9	13
108	Rheumatic Heart Disease in the Twenty-First Century. <i>Current Cardiology Reports</i> , 2016, 18, 96.	1.3	30
109	Characteristics and outcomes of Indian children enrolled in a rheumatic heart disease registry. <i>International Journal of Cardiology</i> , 2016, 222, 1136-1140.	0.8	14
110	Children with post-rheumatic valvulopathies in natural history: five years follow-up in the cardiac centre, St. Elizabeth Catholic General hospital Shisong (Cameroon). <i>Bulletin De La Societe De Pathologie Exotique</i> , 2016, 109, 340-344.	0.3	0
111	The benefits and harms of rheumatic heart disease screening from the perspective of the screened population. <i>International Journal of Cardiology</i> , 2016, 221, 734-740.	0.8	9

#	ARTICLE	IF	CITATIONS
112	Prevalence of Subclinical Rheumatic Heart Disease in Eastern Nepal. <i>JAMA Cardiology</i> , 2016, 1, 89.	3.0	53
113	Echocardiographic prevalence of rheumatic heart disease in Brazilian schoolchildren: Data from the PROVAR study. <i>International Journal of Cardiology</i> , 2016, 219, 439-445.	0.8	64
114	Prevalence of rheumatic heart disease among school children in Ethiopia: A multisite echocardiography-based screening. <i>International Journal of Cardiology</i> , 2016, 221, 260-263.	0.8	50
115	Adherence to secondary antibiotic prophylaxis for patients with rheumatic heart disease diagnosed through screening in Fiji. <i>Tropical Medicine and International Health</i> , 2016, 21, 1583-1591.	1.0	19
116	Acute rheumatic fever and rheumatic heart disease. <i>Nature Reviews Disease Primers</i> , 2016, 2, 15084.	18.1	371
117	Tracking of the anterior mitral leaflet in echocardiographic sequences using active contours. , 2016, 2016, 1074-1077.		5
118	Brief Report. <i>Journal of Acquired Immune Deficiency Syndromes (1999)</i> , 2016, 71, 196-199.	0.9	14
119	Focused cardiac ultrasound screening for rheumatic heart disease by briefly trained health workers: a study of diagnostic accuracy. <i>The Lancet Global Health</i> , 2016, 4, e386-e394.	2.9	59
121	Role of Natural Autoantibodies in Ugandans With Rheumatic Heart Disease and HIV. <i>EBioMedicine</i> , 2016, 5, 161-166.	2.7	6
122	Screening for rheumatic heart disease: quality and agreement of focused cardiac ultrasound by briefly trained health workers. <i>BMC Cardiovascular Disorders</i> , 2016, 16, 30.	0.7	31
123	Acute Rheumatic Fever and Poststreptococcal Reactive Arthritis. , 2016, , 571-585.e4.		6
124	Descriptive epidemiology and short-term outcomes of heart failure hospitalisation in rural Haiti. <i>Heart</i> , 2016, 102, 140-146.	1.2	23
125	Echocardiography-based screening for rheumatic heart disease : What does borderline mean?. <i>International Journal of Cardiology</i> , 2016, 203, 1003-1004.	0.8	14
126	The VALVAFRIC study: A registry of rheumatic heart disease in Western and Central Africa. <i>Archives of Cardiovascular Diseases</i> , 2016, 109, 321-329.	0.7	70
127	Valvular aspects of rheumatic heart disease. <i>Lancet, The</i> , 2016, 387, 1335-1346.	6.3	101
128	Prevalence of Rheumatic Heart Disease in the Pacific. <i>Journal of the American College of Cardiology</i> , 2016, 67, 1500-1502.	1.2	8
129	Using a Low-Risk Population to Estimate the Specificity of the World Heart Federation Criteria for the Diagnosis of Rheumatic Heart Disease. <i>Journal of the American Society of Echocardiography</i> , 2016, 29, 253-258.	1.2	26
130	Rheumatic heart disease echocardiographic screening: approaching practical and affordable solutions. <i>Heart</i> , 2016, 102, 658-664.	1.2	31

#	ARTICLE	IF	CITATIONS
132	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.	0.7	64
133	Prevalence of rheumatic heart disease in African school-aged population: Extrapolation from echocardiography screening using the 2012 World Heart Federation Guidelines. <i>International Journal of Cardiology</i> , 2016, 202, 238-239.	0.8	23
134	The modern epidemiology of heart valve disease. <i>Heart</i> , 2016, 102, 75-85.	1.2	214
135	Handheld echocardiographic screening for rheumatic heart disease by non-experts. <i>Heart</i> , 2016, 102, 35-39.	1.2	104
136	Cardiac strain findings in children with latent rheumatic heart disease detected by echocardiographic screening. <i>Cardiology in the Young</i> , 2017, 27, 1180-1185.	0.4	4
137	Characteristics, aetiological spectrum and management of valvular heart disease in a Tunisian cardiovascular centre. <i>Archives of Cardiovascular Diseases</i> , 2017, 110, 439-446.	0.7	11
138	Task shifting to clinical officer-led echocardiography screening for detecting rheumatic heart disease in Malawi, Africa. <i>Cardiology in the Young</i> , 2017, 27, 1133-1139.	0.4	13
139	Cardiac Involvement in the Antiphospholipid Syndrome. <i>Handbook of Systemic Autoimmune Diseases</i> , 2017, , 295-321.	0.1	0
140	Heart disease in East Timor: cross-sectional analysis of 474 patients attending Timor-Leste's first cardiology service. <i>Internal Medicine Journal</i> , 2017, 47, 423-428.	0.5	10
141	Echocardiographic Screening for Rheumatic Heart Disease in Indigenous Australian Children: A Cost-Utility Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	34
142	Community-based prevalence study of rheumatic heart disease in rural Ethiopia. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 717-723.	0.8	43
143	Clinical outcomes for young people with screening-detected and clinically-diagnosed rheumatic heart disease in Fiji. <i>International Journal of Cardiology</i> , 2017, 240, 422-427.	0.8	20
144	Clinical Impact and Costs of Echocardiographic Screening for Rheumatic Heart Disease. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	2
145	Value of pulmonary artery pressure in predicting in-hospital and one-year mortality after valve replacement surgery in middle-aged and aged patients with rheumatic mitral disease: an observational study. <i>BMJ Open</i> , 2017, 7, e014316.	0.8	9
146	Association between a common immunoglobulin heavy chain allele and rheumatic heart disease risk in Oceania. <i>Nature Communications</i> , 2017, 8, 14946.	5.8	114
147	Normal echocardiographic mitral and aortic valve thickness in children. <i>Heart Asia</i> , 2017, 9, 70-75.	1.1	11
148	Using the Health Belief Model to evaluate Samoan caregiver perceptions for rheumatic heart disease follow-up care. <i>International Journal of Health Promotion and Education</i> , 2017, 55, 148-157.	0.4	2
149	Group A Streptococcus, Acute Rheumatic Fever and Rheumatic Heart Disease: Epidemiology and Clinical Considerations. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2017, 19, 15.	0.4	97

#	ARTICLE	IF	CITATIONS
150	Clinical development strategy for a candidate group A streptococcal vaccine. <i>Vaccine</i> , 2017, 35, 2007-2014.	1.7	18
151	Echocardiographic prevalence of rheumatic heart disease in Indian school children using World Heart Federation criteria – A multi site extension of RHEUMATIC study (the e-RHEUMATIC study). <i>International Journal of Cardiology</i> , 2017, 249, 438-442.	0.8	29
152	Latent Rheumatic Heart Disease. <i>Circulation</i> , 2017, 136, 2233-2244.	1.6	56
153	Rheumatic heart disease across the Western Pacific: not just a Pacific Island problem. <i>Heart Asia</i> , 2017, 9, e010948.	1.1	7
154	Genome-Wide Analysis of Genetic Risk Factors for Rheumatic Heart Disease in Aboriginal Australians Provides Support for Pathogenic Molecular Mimicry. <i>Journal of Infectious Diseases</i> , 2017, 216, 1460-1470.	1.9	60
155	Global, Regional, and National Burden of Rheumatic Heart Disease, 1990–2015. <i>New England Journal of Medicine</i> , 2017, 377, 713-722.	13.9	771
156	A rapid echocardiographic screening protocol for rheumatic heart disease in Samoa: a high prevalence of advanced disease. <i>Cardiology in the Young</i> , 2017, 27, 1599-1605.	0.4	5
157	Serum uric acid as a simple risk factor in patients with rheumatic heart disease undergoing valve replacement surgery. <i>Clinica Chimica Acta</i> , 2017, 472, 69-74.	0.5	7
158	Secondary prevention for screening detected rheumatic heart disease: opportunities to improve adherence. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2017, 111, 154-162.	0.7	8
159	Thrombocytopenia as a Preoperative Risk Assessment Tool in Patients With Rheumatic Heart Disease Undergoing Valve Replacement Surgery. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	6
160	Echocardiographic Detection of Latent Rheumatic Heart Disease. <i>Circulation</i> , 2017, 136, 2245-2247.	1.6	3
161	Rheumatic Heart Disease Treatment Cascade in Uganda. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017, 10, .	0.9	38
162	Spectrum of cardiovascular diseases in six main referral hospitals of Ethiopia. <i>Heart Asia</i> , 2017, 9, e010829.	1.1	21
163	A study of spectrum of rheumatic heart disease in a tertiary care hospital in Central Nepal. <i>IJC Heart and Vasculature</i> , 2017, 15, 26-30.	0.6	10
164	Low Incidence of Congenital Bicuspid Aortic Valve in Sub-Saharan African Children. <i>Journal of the American Society of Echocardiography</i> , 2017, 30, 932-933.	1.2	2
165	Guidelines for the Management of Congenital Heart Diseases in Childhood and Adolescence. <i>Cardiology in the Young</i> , 2017, 27, S1-S105.	0.4	25
166	Rheumatic Heart Disease. <i>Cardiology Clinics</i> , 2017, 35, 165-180.	0.9	19
167	Outcomes of borderline rheumatic heart disease: A prospective cohort study. <i>International Journal of Cardiology</i> , 2017, 228, 661-665.	0.8	27

#	ARTICLE	IF	CITATIONS
168	Prevalence and prognostic value of echocardiographic screening for rheumatic heart disease. <i>Open Heart</i> , 2017, 4, e000702.	0.9	21
169	A case of group G streptococcal endocarditis masquerading as acute rheumatic fever. <i>Jammi</i> , 2017, 2, 79-85.	0.3	0
170	Tracking large Anterior Mitral Leaflet displacements by incorporating optical flow in an active contours framework. , 2017, 2017, 3244-3247.		5
171	Screening for rheumatic heart disease: is a paradigm shift required?. <i>Journal of Animal Science and Technology</i> , 2017, 4, R43-R52.	0.8	12
172	Rheumatic Fever and Post-streptococcal Arthritis. , 2017, , 1956-1972.		0
173	Rheumatic Fever and Rheumatic Heart Disease. , 2017, , 529-551.		1
174	Rheumatic heart disease: infectious disease origin, chronic care approach. <i>BMC Health Services Research</i> , 2017, 17, 793.	0.9	37
175	A predominance of hypertensive heart disease among patients with cardiac disease in Buea, a semi-urban setting, South West Region of Cameroon. <i>BMC Research Notes</i> , 2017, 10, 684.	0.6	11
176	Pregnancy outcome in rheumatic mitral stenosis patients with and without surgical correction: a prospective cohort study. <i>International Journal of Reproduction, Contraception, Obstetrics and Gynecology</i> , 2017, 6, 2342.	0.0	0
177	Prevalence of rheumatic valvular heart disease in Rwandan school children: echocardiographic evaluation using the World Heart Federation criteria. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 285-292.	0.2	19
178	Secondary prophylaxis to control rheumatic heart disease in developing countries: Put into a cage if canâ€™t be killed. <i>Indian Heart Journal</i> , 2018, 70, 907-910.	0.2	1
179	Comparison Between Different Strategies of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data From the PROVAR (Rheumatic Valve Disease Screening Program) Study. <i>Journal of the American Heart Association</i> , 2018, 7, .	1.6	39
180	T cell subsets: an integral component in pathogenesis of rheumatic heart disease. <i>Immunologic Research</i> , 2018, 66, 18-30.	1.3	17
181	Impact of regionalisation of a national rheumatic heart disease registry: the Ugandan experience. <i>Heart Asia</i> , 2018, 10, e010981.	1.1	15
182	Medical Management of Rheumatic Heart Disease: A Systematic Review of the Evidence. <i>Cardiology in Review</i> , 2018, 26, 187-195.	0.6	18
183	Heart Disease and Stroke Statisticsâ€™2018 Update: A Report From the American Heart Association. <i>Circulation</i> , 2018, 137, e67-e492.	1.6	5,228
184	Estimating the likely true changes in rheumatic fever incidence using two data sources. <i>Epidemiology and Infection</i> , 2018, 146, 265-275.	1.0	7
185	Global Burden of Rheumatic Heart Disease. <i>New England Journal of Medicine</i> , 2018, 378, e2.	13.9	15

#	ARTICLE	IF	CITATIONS
186	Rheumatic heart disease in the South West region of Cameroon: a hospital based echocardiographic study. BMC Research Notes, 2018, 11, 221.	0.6	3
187	Standard echocardiography versus handheld echocardiography for the detection of subclinical rheumatic heart disease: protocol for a systematic review. BMJ Open, 2018, 8, e020140.	0.8	6
188	The Jones Criteria for the Diagnosis of Acute Rheumatic Fever: Updated but Not Abandoned. Journal of Pediatrics, 2018, 198, 7-8.	0.9	2
189	Telehealth solutions to enable global collaboration in rheumatic heart disease screening. Journal of Telemedicine and Telecare, 2018, 24, 101-109.	1.4	36
191	The impact of a peer support group for children with rheumatic heart disease in Uganda. Patient Education and Counseling, 2018, 101, 119-123.	1.0	18
192	Echocardiographic Screening of Rheumatic Heart Disease in American Samoa. Pediatric Cardiology, 2018, 39, 38-44.	0.6	8
193	A focussed single-view hand-held echocardiography protocol for the detection of rheumatic heart disease. Cardiology in the Young, 2018, 28, 108-117.	0.4	23
194	Effect of secondary penicillin prophylaxis on valvular changes in patients with rheumatic heart disease in Far North Queensland. Australian Journal of Rural Health, 2018, 26, 119-125.	0.7	4
195	Association of Cardiac Hemodynamic Factors With Severity of White Matter Hyperintensities in Chronic Valvular Heart Disease. JAMA Neurology, 2018, 75, 80.	4.5	22
196	Handheld echocardiography for screening and control of rheumatic heart disease study in Gezira state, Sudan: a double approach model. Cardiovascular Diagnosis and Therapy, 2018, 8, 500-507.	0.7	12
197	Subclinical rheumatic heart disease: A single center experience. İstanbul Kuzey Klinikleri, 2018, 5, 329-333.	0.1	0
198	Detection of Aortic Valve from Echocardiography in Real-Time Using Convolutional Neural Network. , 2018, , .		5
199	A New Method for the Anterior Mitral Leaflet Segmentation in Echocardiography Videos using the Virtual M-mode Space. , 2018, 2018, 3120-3123.		0
200	Extracting Thickness Profiles of Anterior Mitral Leaflets in Echocardiography Videos. , 2018, 2018, 3582-3585.		1
201	Heart diseases and echocardiography in rural Tanzania: Occurrence, characteristics, and etiologies of underappreciated cardiac pathologies. PLoS ONE, 2018, 13, e0208931.	1.1	24
202	How Many Doses Make a Difference? An Analysis of Secondary Prevention of Rheumatic Fever and Rheumatic Heart Disease. Journal of the American Heart Association, 2018, 7, e010223.	1.6	48
203	Echocardiographic assessment of suspicious clinical and electrocardiogram findings of healthy young male military aspirants: a cross sectional observational study. Journal of College of Medical Sciences-Nepal, 2018, 14, 92-97.	0.2	0
204	Clinical Characteristics, Complications, and Treatment Practices in Patients With RHD. , 2018, 13, 267-274.e2.		15

#	ARTICLE	IF	CITATIONS
205	Rheumatic Heart Disease Worldwide. <i>Journal of the American College of Cardiology</i> , 2018, 72, 1397-1416.	1.2	137
206	Prevalence, risk determinants and consequences of atrial fibrillation in rheumatic heart disease: 6 years hospital based-Himachal Pradesh- Rheumatic Fever/Rheumatic Heart Disease (HP-RF/RHD) Registry. <i>Indian Heart Journal</i> , 2018, 70, S68-S73.	0.2	28
207	Prognostic Factors for Rheumatics Heart Disease After Mitral Valve Repair Surgery Using Cox Proportional Hazard Model. , 2018, , 685-695.		0
208	Acute rheumatic fever. <i>Lancet, The</i> , 2018, 392, 161-174.	6.3	139
209	Efficacy of Statin Therapy Related to Baseline Renal Function in Patients with Rheumatic Heart Disease Undergoing Cardiac Surgery. <i>BioMed Research International</i> , 2018, 2018, 1-8.	0.9	0
210	Rheumatic Complications of <i>Streptococcus pyogenes</i> . , 2018, , 97-102.		0
211	Rheumatic heart disease in pregnancy: strategies and lessons learnt implementing a population-based study in Australia. <i>International Health</i> , 2018, 10, 480-489.	0.8	8
212	Valvular Heart Disease in a Young Israeli Ethiopian Immigrant Population From the Gondar Region With Implications for Rheumatic Heart Disease. <i>Frontiers in Public Health</i> , 2018, 6, 130.	1.3	4
213	Prevalence of rheumatic heart disease in Zambian school children. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 135.	0.7	14
214	A hospital-based study of socioeconomic status and clinical spectrum of rheumatic heart disease patients of Assam, North-East India. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 1303-1306.	0.8	12
215	Prevalence and characteristics of primary left-sided valve disease in a cohort of 15,000 patients undergoing echocardiography studies in a tertiary hospital in Uganda. <i>BMC Cardiovascular Disorders</i> , 2018, 18, 82.	0.7	13
216	MBL2 gene polymorphism rs1800450 and rheumatic fever with and without rheumatic heart disease: an Egyptian pilot study. <i>Pediatric Rheumatology</i> , 2018, 16, 24.	0.9	15
217	Inter-scallop separations of the posterior leaflet of the mitral valve: an important cause of "pathological" mitral regurgitation in rheumatic heart disease screening. <i>Journal of Animal Science and Technology</i> , 2018, 5, K29-K34.	0.8	6
218	Rheumatic fever " new diagnostic criteria. <i>Reumatologia</i> , 2018, 56, 37-41.	0.5	39
219	Rheumatic heart disease in Timor-Leste school students: an echocardiography-based prevalence study. <i>Medical Journal of Australia</i> , 2018, 208, 303-307.	0.8	25
220	Community study to uncover the full spectrum of rheumatic heart disease in Uganda. <i>Heart</i> , 2019, 105, 60-66.	1.2	22
221	Virtual M-Mode for Echocardiography: A New Approach for the Segmentation of the Anterior Mitral Leaflet. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2019, 23, 305-313.	3.9	8
222	Echocardiography: Navigating Complexities to Provide Many Useful Applications in Contemporary Clinical Cardiology. <i>Heart Lung and Circulation</i> , 2019, 28, 1303-1306.	0.2	2

#	ARTICLE	IF	CITATIONS
223	Perspectives on Point-of-Care Ultrasound Use in Pediatric Tropical Infectious Disease. <i>Clinical Pediatric Emergency Medicine</i> , 2019, 20, 128-140.	0.4	1
224	Inter-rater and intra-rater reliability and agreement of echocardiographic diagnosis of rheumatic heart disease using the World Heart Federation evidence-based criteria. <i>Heart Asia</i> , 2019, 11, e011233.	1.1	20
225	Echocardiography in Indigenous Populations and Resource Poor Settings. <i>Heart Lung and Circulation</i> , 2019, 28, 1427-1435.	0.2	13
226	Effect of anaemia on the diagnosis of rheumatic heart disease using World Heart Federation criteria. <i>Cardiology in the Young</i> , 2019, 29, 862-868.	0.4	1
227	Carditis in Acute Rheumatic Fever in a High-Income and Moderate-Risk Country. <i>Journal of Pediatrics</i> , 2019, 215, 187-191.	0.9	10
228	Rheumatic Heart Disease in Children. <i>Indian Journal of Cardiovascular Disease in Women WINCARS</i> , 2019, 04, 040-041.	0.1	0
229	Sudden cardiac death and valvular pathology. <i>Forensic Sciences Research</i> , 2019, 4, 280-286.	0.9	6
230	Echocardiographic screening for rheumatic heart disease in Turkish schoolchildren. <i>Cardiology in the Young</i> , 2019, 29, 1272-1277.	0.4	6
231	Rheumatic Heart Disease Screening Among School Children in Central Nepal. <i>JACC: Case Reports</i> , 2019, 1, 218-220.	0.3	5
232	Heart Disease and Stroke Statistics—2019 Update: A Report From the American Heart Association. <i>Circulation</i> , 2019, 139, e56-e528.	1.6	6,192
233	Cardiovascular Imaging in Global Health Radiology. , 2019, , 207-224.		1
234	Echo Screening for Rheumatic Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e008818.	1.3	3
235	Two-year evolution of latent rheumatic heart disease in Malawi. <i>Congenital Heart Disease</i> , 2019, 14, 614-618.	0.0	10
236	Simplified Echocardiography Screening Criteria for Diagnosing and Predicting Progression of Latent Rheumatic Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2019, 12, e007928.	1.3	46
238	Standardizing clinical care measures of rheumatic heart disease in pregnancy: A qualitative synthesis. <i>Birth</i> , 2019, 46, 560-573.	1.1	2
239	Determining the impact of Benzathine penicillin G prophylaxis in children with latent rheumatic heart disease (GOAL trial): Study protocol for a randomized controlled trial. <i>American Heart Journal</i> , 2019, 215, 95-105.	1.2	24
240	Clinical Cases in the Echocardiography Lab. <i>Clinical Cases in Cardiology</i> , 2019, , .	0.0	0
241	Mitral Valve Leaflets Segmentation in Echocardiography using Convolutional Neural Networks. , 2019, , .		11

#	ARTICLE	IF	CITATIONS
242	Controlled human infection for vaccination against <i>Streptococcus pyogenes</i> (CHIVAS): Establishing a group A <i>Streptococcus</i> pharyngitis human infection study. <i>Vaccine</i> , 2019, 37, 3485-3494.	1.7	31
243	Screening of asymptomatic rheumatic heart disease among refugee/migrant children and youths in Italy. <i>Pediatric Rheumatology</i> , 2019, 17, 12.	0.9	9
244	Rheumatic heart disease in the modern era: recent developments and current challenges. <i>Revista Da Sociedade Brasileira De Medicina Tropical</i> , 2019, 52, e20180041.	0.4	31
245	The World Heart Federation criteria raise the threshold of diagnosis for mild rheumatic heart disease: Three reviewers are better than one. <i>International Journal of Cardiology</i> , 2019, 291, 112-118.	0.8	12
246	Cox maze IV versus left atrial reduction for atrial contraction restoration. <i>Asian Cardiovascular and Thoracic Annals</i> , 2019, 27, 353-361.	0.2	4
247	Echocardiographic screening of 4107 Nigerian school children for rheumatic heart disease. <i>Tropical Medicine and International Health</i> , 2019, 24, 757-765.	1.0	11
248	Rheumatic Mitral Valve Stenosis: Diagnosis and Treatment Options. <i>Current Cardiology Reports</i> , 2019, 21, 14.	1.3	30
249	Rheumatic Fever Characterization Based on indicators extracted from Echocardiograms exams. , 2019, , .		0
250	Clinical features of rheumatic heart disease in children and adults in Western Ukraine. <i>Bangladesh Journal of Medical Science</i> , 2019, 18, 87-93.	0.1	11
251	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.	1.6	56
252	Comparison of the newer proposed diagnostic score with the World Heart Federation criteria for echocardiographic detection of rheumatic heart disease. <i>Echocardiography</i> , 2019, 36, 2259-2264.	0.3	1
253	The spectrum of heart disease among adults at the Bamenda Regional Hospital, North west Cameroon: a semi urban setting. <i>BMC Research Notes</i> , 2019, 12, 761.	0.6	5
254	Decreased Prevalence of Rheumatic Heart Disease Confirmed Among HIV-positive Youth. <i>Pediatric Infectious Disease Journal</i> , 2019, 38, 406-409.	1.1	13
255	Evolving trends in infective endocarditis in a developing country: a consequence of medical progress?. <i>Annals of Clinical Microbiology and Antimicrobials</i> , 2019, 18, 43.	1.7	13
256	Time to tackle rheumatic heart disease: Data needed to drive global policy dialogues. <i>Global Public Health</i> , 2019, 14, 456-468.	1.0	7
257	Radiology in Global Health. , 2019, , .		10
258	Impact of heart disease on maternal, fetal and neonatal outcomes in a low-resource setting. <i>Heart</i> , 2019, 105, 755-760.	1.2	40
259	Pre-participation cardiovascular evaluation in Pacific Island athletes. <i>International Journal of Cardiology</i> , 2019, 278, 273-279.	0.8	12

#	ARTICLE	IF	CITATIONS
260	Markers of Atherosclerosis, Clinical Characteristics, and Treatment Patterns in Heart Failure: A Case-Control Study of Middle-Aged Adult Heart Failure Patients in Rural Kenya. <i>Global Heart</i> , 2016, 11, 97.	0.9	12
261	The Health Systems Barriers and Facilitators for RHD Prevalence: An Epidemiological Meta-Analysis From Uganda and Tanzania. <i>Global Heart</i> , 2020, 12, 5.	0.9	15
262	The WHF Roadmap for Reducing CV Morbidity and Mortality Through Prevention and Control of RHD. <i>Global Heart</i> , 2017, 12, 47.	0.9	44
263	Single Parasternal-Long-Axis-View-Sweep Screening Echocardiographic Protocol to Detect Rheumatic Heart Disease: A Prospective Study of Diagnostic Accuracy. <i>Heart Lung and Circulation</i> , 2020, 29, 859-866.	0.2	19
264	Taking the pulse of Timor-Leste's cardiac needs: a 10-year descriptive time-trend analysis. <i>Internal Medicine Journal</i> , 2020, 50, 838-845.	0.5	3
265	Genetics of rheumatic fever and rheumatic heart disease. <i>Nature Reviews Cardiology</i> , 2020, 17, 145-154.	6.1	37
266	The high prevalence and impact of rheumatic heart disease in pregnancy in First Nations populations in a high-income setting: a prospective cohort study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2020, 127, 47-56.	1.1	17
267	Rheumatic Fever and Rheumatic Heart Disease in Children. <i>Indian Journal of Pediatrics</i> , 2020, 87, 305-311.	0.3	21
268	Pocket-sized echocardiography for screening structural heart disease: diagnostic accuracy and cost-effectiveness for population-based studies. <i>Cardiology in the Young</i> , 2020, 30, 197-204.	0.4	3
269	A Validation Study: How Predictive Is a Diagnostic Coding Algorithm at Identifying Rheumatic Heart Disease in Western Australian Hospital Data?. <i>Heart Lung and Circulation</i> , 2020, 29, e194-e199.	0.2	2
270	Early cardiac dysfunction in children and young adults with perinatally acquired HIV. <i>Aids</i> , 2020, 34, 539-548.	1.0	6
271	Immediate outcome following valve surgery for rheumatic heart disease: the first local experience from Ethiopia. <i>Cardiology in the Young</i> , 2020, 30, 1281-1287.	0.4	6
272	Contemporary Diagnosis and Management of Rheumatic Heart Disease: Implications for Closing the Gap: A Scientific Statement From the American Heart Association. <i>Circulation</i> , 2020, 142, e337-e357.	1.6	78
273	Gender differences in the epidemiology of Rheumatic Fever/Rheumatic heart disease (RF/RHD) patient population of hill state of northern India; 9 years prospective hospital based, HP-RHD registry. <i>Indian Heart Journal</i> , 2020, 72, 552-556.	0.2	14
274	Update on Prevention and Management of Rheumatic Heart Disease. <i>Pediatric Clinics of North America</i> , 2020, 67, 843-853.	0.9	2
275	The personal and clinical impact of screen-detected maternal rheumatic heart disease in Uganda: a prospective follow up study. <i>BMC Pregnancy and Childbirth</i> , 2020, 20, 611.	0.9	6
276	Hyperendemic rheumatic heart disease in a remote Australian town identified by echocardiographic screening. <i>Medical Journal of Australia</i> , 2020, 213, 118-123.	0.8	19
277	Mechanistic implications of altered protein expression in rheumatic heart disease. <i>Heart Failure Reviews</i> , 2022, 27, 357-368.	1.7	7

#	ARTICLE	IF	CITATIONS
278	Longitudinal Variation in Presence and Severity of Cardiac Valve Regurgitation in Healthy Children. <i>Journal of the American Society of Echocardiography</i> , 2020, 33, 1400-1406.	1.2	6
279	Clinical Profile and Management of Rheumatic Heart Disease in Children and Young Adults at a Tertiary Cardiac Center in Indonesia. <i>Frontiers in Surgery</i> , 2020, 7, 47.	0.6	11
280	<p></p>Clinical, Echocardiographic Characteristics and Management Practices in Patients with Rheumatic Valvular Heart Disease</p>. <i>Open Access Rheumatology: Research and Reviews</i> , 2020, Volume 12, 233-239.	0.8	1
281	Evaluating Vitamin D levels in Rheumatic Heart Disease patients and matched controls: A case-control study from Nepal. <i>PLoS ONE</i> , 2020, 15, e0237924.	1.1	1
282	Outcomes of diuretics in rheumatic heart disease with compensated chronic heart failure: a retrospective study. <i>ESC Heart Failure</i> , 2020, 7, 3929-3941.	1.4	5
283	How accurate is the diagnosis of rheumatic fever in Egypt? Data from the national rheumatic heart disease prevention and control program (2006-2018). <i>PLoS Neglected Tropical Diseases</i> , 2020, 14, e0008558.	1.3	4
284	Prevalence of rheumatic heart disease in Northâ€Central Nigeria: a schoolâ€based crossâ€sectional pilot study. <i>Tropical Medicine and International Health</i> , 2020, 25, 1408-1415.	1.0	2
285	Active Case Finding for Rheumatic Fever in an Endemic Country. <i>Journal of the American Heart Association</i> , 2020, 9, e016053.	1.6	12
286	Echocardiography Screening for Latent Rheumatic Heart Disease: What Can We Do in Indonesia?. <i>Frontiers in Surgery</i> , 2020, 7, 46.	0.6	2
287	Infective endocarditis in South Africa. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 252-261.	0.7	7
288	Rheumatic heart disease: current status of diagnosis and therapy. <i>Cardiovascular Diagnosis and Therapy</i> , 2020, 10, 305-315.	0.7	23
289	The RECARDINA Study protocol: diagnostic utility of ultra-abbreviated echocardiographic protocol for handheld machines used by non-experts to detect rheumatic heart disease. <i>BMJ Open</i> , 2020, 10, e037609.	0.8	5
290	COVID-19 concomitant with infective endocarditis: A case report and review of management. <i>International Journal of Infectious Diseases</i> , 2020, 98, 109-112.	1.5	26
291	The Human Leukocyte Antigen Locus and Rheumatic Heart Disease Susceptibility in South Asians and Europeans. <i>Scientific Reports</i> , 2020, 10, 9004.	1.6	9
292	Echocardiographic screening to determine progression of latent rheumatic heart disease in endemic areas: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2020, 15, e0234196.	1.1	8
293	Screening for rheumatic heart disease: The reliability of anterior mitral valve leaflet thickness measurement. <i>Echocardiography</i> , 2020, 37, 808-814.	0.3	4
294	Validation of a simplified score for predicting latent rheumatic heart disease progression using a prospective cohort of Brazilian schoolchildren. <i>BMJ Open</i> , 2020, 10, e036827.	0.8	10
295	Response to: Stroke and infective endocarditis. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2020, 113, 517-518.	0.2	0

#	ARTICLE	IF	CITATIONS
296	A multi-sectoral, non-governmental program for control of rheumatic heart disease: SUR I CAAN: A model for developing countries. <i>International Journal of Cardiology</i> , 2020, 307, 195-199.	0.8	10
297	Cross-sectional study of population-specific streptococcal antibody titres in Uganda. <i>Archives of Disease in Childhood</i> , 2020, 105, 825-829.	1.0	11
298	Mitral Valve Leaflet Tracking in Echocardiography using Custom Yolo3. <i>Procedia Computer Science</i> , 2020, 171, 820-828.	1.2	6
299	<p>Development and Evaluation of a Prediction Model for Ascertaining Rheumatic Heart Disease Status in Administrative Data</p>. <i>Clinical Epidemiology</i> , 2020, Volume 12, 717-730.	1.5	9
300	Echo workforce development in the Fiji Islands. <i>Australasian Journal of Ultrasound in Medicine</i> , 2020, 23, 30-32.	0.3	1
301	Difference in the Level of p-Selectin Blood Edge between Uni-Valvular and Multivalvular in Rheumatic Heart Disease. <i>IOP Conference Series: Earth and Environmental Science</i> , 2020, 441, 012171.	0.2	0
302	Genetic variants in rheumatic fever and rheumatic heart disease. <i>American Journal of Medical Genetics, Part C: Seminars in Medical Genetics</i> , 2020, 184, 159-177.	0.7	12
303	Rheumatic Fever in Large Cohort of Adolescents in Israel. <i>Frontiers in Medicine</i> , 2019, 6, 328.	1.2	3
304	Circulating follicular T helper cells and humoral reactivity in rheumatic heart disease. <i>Life Sciences</i> , 2020, 245, 117390.	2.0	3
305	Screening Rheumatic Heart Disease in 1530 New Caledonian Adolescents. <i>Journal of the American Heart Association</i> , 2020, 9, e015017.	1.6	8
306	Features of heritable disorders of connective tissue in children with acute rheumatic fever and rheumatic heart disease. <i>Reumatologia</i> , 2020, 58, 21-25.	0.5	2
307	Outcomes and Care Quality Metrics for Women of Reproductive Age Living With Rheumatic Heart Disease in Uganda. <i>Journal of the American Heart Association</i> , 2020, 9, e015562.	1.6	8
308	Generating Global Priority for Addressing Rheumatic Heart Disease: A Qualitative Policy Analysis. <i>Journal of the American Heart Association</i> , 2020, 9, e014800.	1.6	21
309	Federated and secure cloud services for building medical image classifiers on an intercontinental infrastructure. <i>Future Generation Computer Systems</i> , 2020, 110, 119-134.	4.9	12
310	Diagnostic Criteria in Rheumatic Heart Disease. <i>Global Heart</i> , 2015, 10, 81.	0.9	5
311	Estimates of the Global Burden of Rheumatic Heart Disease. <i>Global Heart</i> , 2013, 8, 189.	0.9	86
312	A Conceptual Framework for Comprehensive Rheumatic Heart Disease Control Programs. <i>Global Heart</i> , 2013, 8, 241.	0.9	13
313	Echocardiographic Screening for Rheumatic Heart Disease: Issues for the Cardiology Community. <i>Global Heart</i> , 2013, 8, 197.	0.9	34

#	ARTICLE	IF	CITATIONS
314	Continued Challenge of Rheumatic Heart Disease: The Gap of Understanding or the Gap of Implementation?. <i>Global Heart</i> , 2020, 8, 185.	0.9	13
315	Clinical Evaluation and Diagnosis of Rheumatic Heart Disease. , 2021, , 69-106.		0
316	Echocardiographic Screening for Rheumatic Heart Disease. , 2021, , 261-274.		1
317	Secondary Prevention of Acute Rheumatic Fever and Rheumatic Heart Disease. , 2021, , 207-234.		0
318	Clinical Evaluation and Diagnosis of Acute Rheumatic Fever. , 2021, , 31-54.		2
319	The 2020 Australian guideline for prevention, diagnosis and management of acute rheumatic fever and rheumatic heart disease. <i>Medical Journal of Australia</i> , 2021, 214, 220-227.	0.8	64
320	Contemporary trends in surgical rheumatic valve disease in a Caribbean nation. <i>International Journal of Cardiology</i> , 2021, 328, 215-217.	0.8	0
321	The inter-rater reliability and individual reviewer performance of the 2012 world heart federation guidelines for the echocardiographic diagnosis of latent rheumatic heart disease. <i>International Journal of Cardiology</i> , 2021, 328, 146-151.	0.8	9
322	Closing the gap on rheumatic heart disease. <i>International Journal of Cardiology</i> , 2021, 326, 153-154.	0.8	0
323	Cardiovascular imaging modalities in the diagnosis and management of rheumatic heart disease. <i>International Journal of Cardiology</i> , 2021, 325, 176-185.	0.8	6
324	Predictors of rheumatic fever in sore throat patients: a systematic review and meta-analysis. <i>Transactions of the Royal Society of Tropical Medicine and Hygiene</i> , 2022, 116, 286-297.	0.7	0
325	Multimodality Imaging in the Evaluation and Treatment of Pulmonary Valve Disorders. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 1.	0.4	0
326	Time to peak bilirubin concentration and advanced AKI were associated with increased mortality in rheumatic heart valve replacement surgery patients with severe postoperative hyperbilirubinemia: a retrospective cohort study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 16.	0.7	5
327	Echocardiographic screening for mitral valve prolapse in Turkish school children. <i>International Journal of Cardiovascular Imaging</i> , 2021, 37, 1649-1657.	0.7	5
328	Neglected cardiovascular diseases and their significance in the Global North. <i>Herz</i> , 2021, 46, 129-137.	0.4	3
329	Determining the Risk of Developing Rheumatic Heart Disease Following a Negative Screening Echocardiogram. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 632621.	1.1	2
330	A case report of isolated rheumatic tricuspid regurgitation and pericarditis. <i>Journal of Taibah University Medical Sciences</i> , 2021, 16, 121-126.	0.5	0
331	Prevalence of rheumatic heart disease in a major referral cardiology clinic in Ethiopia: A retrospective cross-sectional study. <i>PLoS ONE</i> , 2021, 16, e0246519.	1.1	1

#	ARTICLE	IF	CITATIONS
332	Cytokine gene functional polymorphisms and phenotypic expression as predictors of evolution from latent to clinical rheumatic heart disease. <i>Cytokine</i> , 2021, 138, 155370.	1.4	13
333	Prevalence of Rheumatic Heart Disease and Other Cardiac Conditions in Low-Risk Pregnancies in Kenya: A Prospective Echocardiography Screening Study. <i>Global Heart</i> , 2021, 16, 10.	0.9	2
334	The Effect of a Self-Management Program Combined with Social Support on the Self-Management and Healthy Eating Behaviors among Patients with Cardiovascular Disease. <i>Walailak Journal of Science and Technology</i> , 2021, 18, .	0.5	2
335	Microbiota in Gut, Oral Cavity, and Mitral Valves Are Associated With Rheumatic Heart Disease. <i>Frontiers in Cellular and Infection Microbiology</i> , 2021, 11, 643092.	1.8	19
336	Impact of concomitant tricuspid annuloplasty on right ventricular remodeling in patients with rheumatic mitral valve disease. <i>Cardiovascular Ultrasound</i> , 2021, 19, 16.	0.5	4
337	Rheumatic Fever and Rheumatic Heart Disease in the United States. <i>Pediatric Annals</i> , 2021, 50, e98-e104.	0.3	11
338	The Genetic Control of the Rheumatic Heart: Closing the Genotype-Phenotype Gap. <i>Frontiers in Medicine</i> , 2021, 8, 611036.	1.2	7
339	The spectrum of rheumatic mitral valve regurgitation presenting to Inkosi Albert Luthuli Central Hospital, KwaZulu-Natal, over a 10-year period. <i>Cardiovascular Journal of Africa</i> , 2021, 32, 8-15.	0.2	1
340	How reproducible is the diagnosis of borderline rheumatic heart disease?. <i>International Journal of Cardiology</i> , 2021, 328, 163-164.	0.8	1
341	Effectiveness of Systematic Echocardiographic Screening for Rheumatic Heart Disease in Nepalese Schoolchildren. <i>JAMA Cardiology</i> , 2021, 6, 420.	3.0	22
342	The variable spectrum of anterior mitral valve leaflet restriction in rheumatic heart disease screening. <i>Echocardiography</i> , 2021, 38, 729-736.	0.3	4
343	Mid-term outcome of children with latent rheumatic heart disease in eastern Nepal. <i>Open Heart</i> , 2021, 8, e001605.	0.9	3
344	Echocardiographic Screening Detects a Significant Burden of Rheumatic Heart Disease in Australian Torres Strait Islander Children and Missed Opportunities for its Prevention. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1211-1214.	0.6	7
345	Morbidity and mortality of rheumatic heart disease and acute rheumatic fever in the inpatient setting in Timor-Leste. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1391-1396.	0.4	2
346	Acute Rheumatic Fever. <i>Pediatrics in Review</i> , 2021, 42, 221-232.	0.2	7
347	For the Evaluation of Pacific Island Athletes, an ECG and Echocardiography Are Highly Recommended. <i>Hearts</i> , 2021, 2, 270-277.	0.4	1
348	An evidence-based scoring system to diagnose acute rheumatic fever with carditis in children. <i>International Journal of Cardiology</i> , 2021, 333, 146-151.	0.8	0
349	Improvement of Rheumatic Valvular Heart Disease in Patients Undergoing Prolonged Antibiotic Prophylaxis. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 676098.	1.1	2

#	ARTICLE	IF	CITATIONS
351	Effect of mitral valve replacement on left ventricular function in subjects with severe rheumatic mitral regurgitation. <i>Cardiovascular Journal of Africa</i> , 2021, 32, 39-46.	0.2	0
352	The "Cairo Accord" Towards the Eradication of RHD: An Update. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 690227.	1.1	7
353	Persisting burden and challenges of rheumatic heart disease. <i>European Heart Journal</i> , 2021, 42, 3338-3348.	1.0	26
354	Current status and etiology of valvular heart disease in China: a population-based survey. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 339.	0.7	37
355	3D Echocardiography for Rheumatic Heart Disease Analysis: Ready for Prime Time. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 676938.	1.1	1
356	Towards automatic diagnosis of rheumatic heart disease on echocardiographic exams through video-based deep learning. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2021, 28, 1834-1842.	2.2	23
357	Early diagnosis of acute rheumatic fever and rheumatic heart disease as part of a secondary prevention strategy: Narrative review. <i>Journal of Paediatrics and Child Health</i> , 2021, 57, 1385-1390.	0.4	4
358	Echocardiography for latent rheumatic heart disease in first degree relatives of children with acute rheumatic fever: Implications for active case finding in family members. <i>EClinicalMedicine</i> , 2021, 37, 100935.	3.2	8
359	Making a SPLASH for Rheumatic Heart Disease. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e013232.	1.3	1
360	Cardiac amyloidosis screening using a relative apical sparing pattern in patients with left ventricular hypertrophy. <i>Cardiovascular Ultrasound</i> , 2021, 19, 30.	0.5	5
361	Rheumatic Heart Disease in the United States: Forgotten But Not Gone. <i>Journal of the American Heart Association</i> , 2021, 10, e020992.	1.6	21
362	Single-View Echocardiography by Nonexpert Practitioners to Detect Rheumatic Heart Disease: A Prospective Study of Diagnostic Accuracy. <i>Circulation: Cardiovascular Imaging</i> , 2021, 14, e011790.	1.3	11
363	Acute rheumatic fever: 10-year single-center experience: clinical and laboratory findings, with subclinical carditis and treatment complications. <i>Cardiology in the Young</i> , 2021, 31, 1489-1494.	0.4	0
364	Detection of subclinical rheumatic heart disease in children using a deep learning algorithm on digital stethoscope: a study protocol. <i>BMJ Open</i> , 2021, 11, e044070.	0.8	12
365	Diagnosing rheumatic heart disease: where are we now and what are the challenges?. <i>Expert Review of Cardiovascular Therapy</i> , 2021, 19, 777-786.	0.6	2
366	Association of Novel Locus With Rheumatic Heart Disease in Black African Individuals. <i>JAMA Cardiology</i> , 2021, 6, 1000.	3.0	18
367	Pediatric rheumatic carditis in Italy and Rwanda: The same disease, different socio-economic settings. <i>International Journal of Cardiology</i> , 2021, 338, 154-160.	0.8	4
368	Problems of chronic rheumatic heart disease diagnosis at the present stage. <i>Klinicheskaia Meditsina</i> , 2021, 99, 259-265.	0.2	0

#	ARTICLE	IF	CITATIONS
369	Impact of renin-angiotensin system inhibitors on long-term clinical outcomes of patients with rheumatic heart disease. ESC Heart Failure, 2021, , .	1.4	2
370	Effect of Mitral Regurgitation on Systemic Coagulation Activity in Rheumatic Heart Disease as Assessed by D-dimer Levels. Cureus, 2021, 13, e17839.	0.2	1
371	Outcomes of Echocardiography-Detected Rheumatic Heart Disease: Validating a Simplified Score in Cohorts From Different Countries. Journal of the American Heart Association, 2021, 10, e021622.	1.6	8
372	Long term outcomes in patients with RF/RHD: Eight-year follow-up of HP-RF/RHD (Himachal Pradesh) Tj ETQq1 1 0.784314 rgBT /Over Cardiology, 2021, 343, 149-155.	0.8	2
373	Searching for a technology-driven acute rheumatic fever test: the START study protocol. BMJ Open, 2021, 11, e053720.	0.8	9
374	Randomised controlled trial into the role of ramipril in fibrosis reduction in rheumatic heart disease: the RamiRHeD trial protocol. BMJ Open, 2021, 11, e048016.	0.8	5
376	A study of spectrum of rheumatic heart disease in children at a tertiary care hospital in Western India. Journal of Clinical and Preventive Cardiology, 2021, 10, 48.	0.2	0
377	Pentraxin 3 levels and correlation with disease severity in patients with acute rheumatic fever. Archives of Rheumatology, 2021, 36, 233-243.	0.3	2
378	Acute Rheumatic Fever and Chronic Rheumatic Disease. , 2014, , 2329-2350.		1
380	Rheumatic Heart Disease-Attributable Mortality at Ages 5-69 Years in Fiji: A Five-Year, National, Population-Based Record-Linkage Cohort Study. PLoS Neglected Tropical Diseases, 2015, 9, e0004033.	1.3	45
381	Targeted Echocardiographic Screening for Latent Rheumatic Heart Disease in Northern Uganda: Evaluating Familial Risk Following Identification of an Index Case. PLoS Neglected Tropical Diseases, 2016, 10, e0004727.	1.3	22
382	Doppler Echocardiography Imaging in Detecting Multi-Valvular Lesions: A Clinical Evaluation in Children with Acute Rheumatic Fever. PLoS ONE, 2013, 8, e74114.	1.1	5
383	The clinical characteristics of adults with rheumatic heart disease in Yangon, Myanmar: An observational study. PLoS ONE, 2018, 13, e0192880.	1.1	11
384	Meta-analysis of the relationship between single nucleotide polymorphism of IL-10-1082G/A and rheumatic heart disease. Oncotarget, 2018, 9, 12343-12350.	0.8	6
385	African leaders take action on RHD: The 4th All-Africa Workshop on Acute Rheumatic Fever and Rheumatic Heart Disease & African Union RHD Communiqu�. Global Cardiology Science & Practice, 2016, 2016, e201612.	0.3	1
386	Towards developing a vaccine for rheumatic heart disease. Global Cardiology Science & Practice, 2017, 2017, e201704.	0.3	3
387	Heart Failure in Sub-Saharan Africa. Current Cardiology Reviews, 2013, 9, 157-173.	0.6	79
388	Real-time Detection of Aortic Valve in Echocardiography using Convolutional Neural Networks. Current Medical Imaging, 2020, 16, 584-591.	0.4	11

#	ARTICLE	IF	CITATIONS
389	Prevalence of Rheumatic Heart Disease in North Madagascar: An echocardiographic screening in young and adult populations. <i>Australasian Medical Journal</i> , 2017, 10, .	0.1	2
390	TO DETERMINE THE PATTERN AND SEVERITY OF CARDIAC VALVES INVOLVEMENT IN CHILDREN WITH RHEUMATIC HEART DISEASE. <i>Indian Journal of Child Health</i> , 2016, 03, 98-101.	0.2	1
391	Spectrum of heart diseases in children: an echocardiographic study of 1,666 subjects in a pediatric hospital, Yaounde, Cameroon. <i>Cardiovascular Diagnosis and Therapy</i> , 2016, 6, 10-9.	0.7	15
392	Chronic rheumatic heart disease in Abeokuta, Nigeria: Data from the Abeokuta heart disease registry. <i>Nigerian Journal of Cardiology</i> , 2014, 11, 98.	0.2	4
393	The spectrum of structural heart defects seen in children at the University College Hospital, Ibadan. <i>Nigerian Journal of Cardiology</i> , 2016, 13, 130.	0.2	1
394	Teaching focused echocardiography for rheumatic heart disease screening. <i>Annals of Pediatric Cardiology</i> , 2015, 8, 118.	0.2	26
395	Amino-terminal pro-brain natriuretic peptide in children with latent rheumatic heart disease. <i>Annals of Pediatric Cardiology</i> , 2016, 9, 120.	0.2	4
396	Rheumatic heart disease screening. <i>Annals of Pediatric Cardiology</i> , 2017, 10, 39-49.	0.2	41
397	Association of rheumatic fever & rheumatic heart disease with plausible early & late-stage disease markers. <i>Indian Journal of Medical Research</i> , 2017, 145, 758.	0.4	11
398	A novel approach for characterizing variations in serum peptides in rheumatic heart disease. <i>Indian Journal of Medical Research</i> , 2017, 145, 365-372.	0.4	4
399	StepWise protocols for scoring of mitral valve using three-dimensional transthoracic echocardiography in mitral stenosis. <i>Journal of Cardiovascular Echography</i> , 2019, 29, 7.	0.1	2
400	Sudden Cardiac Death: Clinical Perspectives from the University of Maiduguri Teaching Hospital, Nigeria. <i>World Journal of Cardiovascular Diseases</i> , 2015, 05, 95-106.	0.0	3
401	Case Report: Concurrent Rheumatic Fever and Acute Post-Streptococcal Glomerulonephritis in a High-Burden Setting. <i>American Journal of Tropical Medicine and Hygiene</i> , 2019, 101, 1054-1057.	0.6	3
402	Health Education about Rheumatic Heart Disease: A Community-Based Cluster Randomized Trial. <i>Global Heart</i> , 2020, 15, 41.	0.9	8
403	High Burden of Cardiac Disease in Pregnancy at a National Referral Hospital in Western Kenya. <i>Global Heart</i> , 2020, 15, 10.	0.9	8
404	Cost-Effectiveness of Rheumatic Heart Disease Echocardiographic Screening in Brazil: Data from the PROVAr+ Study: Cost-effectiveness of RHD screening in Brazil. <i>Global Heart</i> , 2020, 15, 18.	0.9	16
405	Evaluation of atrial electromechanical conduction delay in case of hemodynamically insignificant rheumatic heart disease: A tissue Doppler study. <i>Cardiology Journal</i> , 2015, 22, 683-690.	0.5	4
406	Rheumatic heart disease in Africa: is there a role for genetic studies? : review article. <i>Cardiovascular Journal of Africa</i> , 2015, 26, S21-S26.	0.2	20

#	ARTICLE	IF	CITATIONS
407	An open-access mobile compatible electronic patient register for rheumatic heart disease ('eRegister') based on the World Heart Federation's framework for patient registers. <i>Cardiovascular Journal of Africa</i> , 2015, 26, 227-233.	0.2	17
408	Is there a role for combination anti-remodelling therapy for heart failure secondary to chronic rheumatic mitral regurgitation?. <i>Cardiovascular Journal of Africa</i> , 2017, 28, 280-284.	0.2	1
409	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.	0.2	8
410	Assessment of myocardial fibrosis by late gadolinium enhancement imaging and biomarkers of collagen metabolism in chronic rheumatic mitral regurgitation. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 150-154.	0.2	6
411	Echocardiographic screening for rheumatic heart disease in 4 515 Sudanese school children: marked disparity between two communities. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 273-277.	0.2	18
412	Challenges for the Implementation of the First Large-Scale Rheumatic Heart Disease Screening Program in Brazil: The PROVAR Study Experience. <i>Arquivos Brasileiros De Cardiologia</i> , 2017, 108, 370-374.	0.3	11
413	Updated Cardiovascular Prevention Guideline of the Brazilian Society of Cardiology - 2019. <i>Arquivos Brasileiros De Cardiologia</i> , 2019, 113, 787-891.	0.3	102
414	Poststreptococcal Reactive Arthritis: Diagnostic Challenges. , 2019, 23, .		6
415	Rheumatic Heart Disease Screening Based on Phonocardiogram. <i>Sensors</i> , 2021, 21, 6558.	2.1	6
416	Period Prevalence of Rheumatic Heart Disease and the Need for a Centralized Patient Registry in American Samoa, 2016 to 2018. <i>Journal of the American Heart Association</i> , 2021, 10, e020424.	1.6	3
417	Trans-esophageal Echocardiographic Assessment of Left Atrial and Left Atrial Appendage Function in Atrial Fibrillation and Rheumatic Heart Disease. <i>Cureus</i> , 2021, 13, e18653.	0.2	1
418	Community-based prevalence of rheumatic heart disease in rural Ethiopia: Five-year follow-up. <i>PLoS Neglected Tropical Diseases</i> , 2021, 15, e0009830.	1.3	4
419	Rheumatic heart disease in The Gambia: clinical and valvular aspects at presentation and evolution under penicillin prophylaxis. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 503.	0.7	5
421	PREVALENCE OF RHEUMATIC FEVER AND RHEUMATIC HEART DISEASE AS DETECTED BY 2D ECHOCARDIOGRAPHY. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2013, 2, 7583-7590.	0.1	0
422	Cardiovascular Imaging in Global Health Radiology. , 2014, , 189-203.		0
423	Heart Failure in Ethiopian Children: Mirroring the Unmet Cardiac Services. <i>Ethiopian Journal of Health Sciences</i> , 2019, 29, 811-818.	0.2	12
424	Determinants of prolonged length of hospital stay after cardiac surgery: impact of rheumatic heart disease. <i>Medical Express</i> , 2015, 2, .	0.2	0
426	Rheumatic Heart Disease: A Neglected Heart Disease. , 2015, , 143-157.		0

#	ARTICLE	IF	CITATIONS
427	Nonsuppurative Poststreptococcal Sequelae. , 2015, , 2300-2309.e3.		6
428	Acute rheumatic fever. , 2015, , 918-927.		0
430	Percutaneous Trans-Mitral Commissurotomy in the Contemporary Era, Real Time Experience and a Retrospective Analysis. Journal of King Abdulaziz University-Medical Sciences, 2016, 23, 29-39.	0.1	0
431	DISTRIBUTION AND PATTERN OF VALVULAR HEART DISEASES BY ECHOCARDIOGRAPHY: A TERTIARY CARE CENTER STUDY. Journal of Evolution of Medical and Dental Sciences, 2016, 5, 1394-1399.	0.1	2
432	Severe Isolated Rheumatic Aortic Valve Regurgitation. Archives of Cardiovascular Imaging, 2016, 4, .	0.2	0
433	Case 1/2017 - 26-Year-old Male with Rapidly Progressive Heart Failure. Arquivos Brasileiros De Cardiologia, 2017, 108, 173-183.	0.3	0
434	Screening for asymptomatic rheumatic heart disease: Understanding the mechanisms key to the diagnostic criteria. SA Heart Journal, 2017, 12, .	0.0	1
436	Prevalence and Characteristics of Peripartum Cardiomyopathy among Women with Cadiac Failure Referred for Echocardiography in a Tertiary Hospital in Northern Nigeria. Journal of Biosciences and Medicines, 2018, 06, 95-104.	0.1	0
437	Pattern of Cardiovascular Diseases as Seen in an Out-Patient Cardiac Clinic in Ghana. World Journal of Cardiovascular Diseases, 2018, 08, 70-84.	0.0	8
438	Case 4 - A 59-Year-Old Woman with Rheumatic Mitral Valve Disease (Severe Stenosis and Regurgitation), Severe Dyspnea, Shock and Pulmonary Condensation. Arquivos Brasileiros De Cardiologia, 2018, 111, 215-222.	0.3	0
439	Prevalence, Pattern and Evolution of Rheumatic Heart Disease: About 120 Cases at Mother-Children University Hospital Luxembourg (MC UHL), Bamako (Mali). World Journal of Cardiovascular Diseases, 2018, 08, 319-327.	0.0	0
440	Tracking Anterior Mitral Leaflet in Echocardiographic Videos Using Morphological Operators and Active Contours. Communications in Computer and Information Science, 2018, , 146-162.	0.4	0
441	ROMATIZMAL KALP HASTALIKLARINDA ORTALAMA TROMBOSIT HACMI VE TROMBOSIT DAĞILIM GENİÅLİÅİ. Zeynep Kamil Tip Bulteni, 2018, 49, .	0.1	0
442	THE PREVALENCE OF CLINICAL AND SUBCLINICAL RHEUMATIC HEART DISEASE (RHD) DIAGNOSED BY COLOUR DOPPLER ECHOCARDIOGRAPHY USING WORLD HEART FEDERATION (WHF) CRITERIA IN 5-15 YEARS OLD SCHOOL GOING CHILDREN OF A NORTHEASTERN INDIAN STATE (MANIPUR). Journal of Evidence Based Medicine and Healthcare, 2018, 5, 3457-3461.	0.0	0
444	The Screening And Evaluation Of Newly Diagnosed Cardiovascular Diseases In First Trimester Asymptomatic Pregnant Women In A Tertiary Antenatal Care Center In Turkey. Anatolian Journal of Cardiology, 2019, 23, 99-104.	0.5	7
445	Echocardiographic findings in Nigerian patients with stroke. Nigerian Journal of Cardiology, 2019, 16, 5.	0.2	0
446	Gelenkschmerzen und ihre Differenzialdiagnose. , 2019, , 105-211.		0
447	ORGANIC TRICUSPID VALVE DISEASE IN CHRONIC RHEUMATIC HEART DISEASE: A PROSPECTIVE ECHOCARDIOGRAPHY STUDY. Journal of Evidence Based Medicine and Healthcare, 2019, 6, 1094-1098.	0.0	0

#	ARTICLE	IF	CITATIONS
448	The Prevalence of Left Ventricular Thrombus among Heart Failure Patients Admitted to Kuwait Teaching Hospital in Sanaa City between January 2014 -2017. <i>Nursing and Health Care (Winfield, Ill)</i> , 2019, , 29-34.	0.3	1
453	Rheumatic heart disease in Nigeria: A review. <i>Nigerian Journal of Cardiology</i> , 2020, 17, 27.	0.2	0
454	Atrial-ventricular function in rheumatic mitral regurgitation using strain imaging. <i>Echo Research and Practice</i> , 2020, 7, 9-17.	0.6	0
455	<p>Rheumatic Heart Disease Patientsâ€™ Adherence to Secondary Prophylaxis and Associated Factors at Hospitals in Jimma Zone, Southwest Ethiopia: A Multicenter Study</p>. <i>Patient Preference and Adherence</i> , 2020, Volume 14, 2399-2406.	0.8	6
456	Características sociodemográficas e clínicas de indivíduos com insuficiência cardíaca associadas à classe funcional da doença. <i>Enfermagem Brasil</i> , 2020, 18, 743.	0.0	0
457	Environmental Factors Related to Acute Rheumatic Fever and Rheumatic Heart Disease in Aceh Province. <i>Budapest International Research in Exact Sciences (BirEx) Journal</i> , 2020, 2, 248-256.	0.1	0
458	Prevalence of latent structural heart disease in Nepali schoolchildren. <i>Cardiology in the Young</i> , 2022, 32, 1151-1153.	0.4	0
459	Focused Cardiac Ultrasound for the Evaluation of Heart Valve Disease in Resource-Limited Settings. <i>Current Treatment Options in Cardiovascular Medicine</i> , 2021, 23, 1.	0.4	1
460	Nitrofil-lenfosit Oran Hamile Kadınlarda Romatizmal Kalp Kapak Hastalığına Bağlı Akut Yeteneği. <i>Sakarya Medical Journal</i> , 0, , .	0.1	0
461	Interscallop separations of the posterior mitral valve leaflet: a solution to the "borderline RHD" conundrum?. <i>Open Heart</i> , 2020, 7, e001452.	0.9	5
462	Clinical and echocardiographic features of children with rheumatic heart disease and their serum cytokine profile. <i>Pan African Medical Journal</i> , 2012, 13, 36.	0.3	6
463	Rheumatic fever & rheumatic heart disease: the last 50 years. <i>Indian Journal of Medical Research</i> , 2013, 137, 643-58.	0.4	69
464	A new look at acquired heart diseases in a contemporary sub-Saharan African pediatric population: the case of Yaoundé, Cameroon. <i>Cardiovascular Diagnosis and Therapy</i> , 2015, 5, 428-34.	0.7	6
465	Echocardiographic screening for rheumatic heart disease-some answers, but questions remain. <i>Translational Pediatrics</i> , 2015, 4, 206-9.	0.5	5
466	Handheld echocardiography: a new tool for rheumatic heart disease screening in the developing world?. <i>Translational Pediatrics</i> , 2015, 4, 252-3.	0.5	8
467	The control of rheumatic fever and rheumatic heart disease: a call to raise the awareness. <i>Sudanese Journal of Paediatrics</i> , 2014, 14, 21-4.	0.6	5
468	Nigerian Children with Acquired Heart Disease: The Experience in Lagos. <i>The Journal of Tehran Heart Center</i> , 2017, 12, 160-166.	0.3	2
469	Cardiovascular magnetic resonance imaging in rheumatic heart disease. <i>Cardiovascular Journal of Africa</i> , 2018, 29, 135-136.	0.2	2

#	ARTICLE	IF	CITATIONS
471	Matrix metalloproteinase-9 in pediatric rheumatic heart disease with and without heart failure. <i>Biomedical Reports</i> , 2021, 14, 4.	0.9	0
472	Mitral Stenosis: Making the diagnosis. <i>International Journal of Clinical Case Reports and Reviews</i> , 2021, 8, 01-03.	0.0	0
473	Reference values for left ventricular dimensions, systolic and diastolic function: a study from the Amazon Basin of Brazil. <i>International Journal of Cardiovascular Imaging</i> , 2021, , 1.	0.7	3
474	The Spectrum, Severity and Outcomes of Rheumatic Mitral Valve Disease in Pregnant Women in Australia and New Zealand. <i>Heart Lung and Circulation</i> , 2022, 31, 480-490.	0.2	2
475	Mitral valve thickening in acute rheumatic fever as a predictor of late valvar dysfunction. <i>PLoS ONE</i> , 2021, 16, e0259737.	1.1	0
476	Screening for subclinical rheumatic heart disease: addressing borderline disease in a real-world setting. <i>European Heart Journal Open</i> , 2021, 1, .	0.9	7
477	Secondary Antibiotic Prophylaxis for Latent Rheumatic Heart Disease. <i>New England Journal of Medicine</i> , 2022, 386, 230-240.	13.9	75
478	Matrix metalloproteinase-9 in pediatric rheumatic heart disease with and without heart failure. <i>Biomedical Reports</i> , 2020, 14, 1-1.	0.9	3
479	Epidemiologic profiles of subclinical rheumatic heart disease in children. <i>Paediatrica Indonesiana</i> , 2020, 60, 334-40.	0.0	1
480	Recent Advances in the Rheumatic Fever and Rheumatic Heart Disease Continuum. <i>Pathogens</i> , 2022, 11, 179.	1.2	12
481	Outcome in children with newly diagnosed rheumatic heart disease in Indonesia. <i>Paediatrics and International Child Health</i> , 2021, 41, 262-267.	0.3	1
482	Prevalence of rheumatic heart disease in adults from the Brazilian Amazon Basin. <i>International Journal of Cardiology</i> , 2022, 352, 115-122.	0.8	1
483	Measurement of mitral valve area by direct three dimensional planimetry compared to multiplanar reconstruction in patients with rheumatic mitral stenosis. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 1341-1349.	0.7	3
484	Pediatric Rheumatic Heart Disease in a Middle-Income Country: A Population-Based Study. <i>Journal of Tropical Pediatrics</i> , 2022, 68, .	0.7	2
485	Saving time saves lives! A time focused evaluation of a single-view echocardiographic screening protocol for subclinical rheumatic heart disease. <i>International Journal of Cardiology</i> , 2022, 351, 111-114.	0.8	2
486	Transcatheter aortic valve implantation in patients with rheumatic aortic stenosis. <i>Heart</i> , 2022, 108, 1225-1233.	1.2	3
487	Using particle systems for mitral valve segmentation from 3D transoesophageal echocardiography (3D) Tj ETQq0 0 0 rgBT /Overlock 10 Visualization, 0, , 1-9.	1.3	0
488	Surgical Treatment of Valvular Heart Disease in Nigeria: A 6-Year Experience. <i>Texas Heart Institute Journal</i> , 2021, 48, .	0.1	0

#	ARTICLE	IF	CITATIONS
489	Spectrum of cardiovascular diseases at a referral tertiary care hospital in Somalia, Mogadishu: an echocardiographic study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 599.	0.7	2
490	Prevalence and risk factors for Subclinical Rheumatic Heart Disease among primary school children in Dar es Salaam, Tanzania: a community based cross-sectional study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 610.	0.7	9
491	Subjective wellbeing among rheumatic heart disease patients at Tikur Anbessa Specialized Hospital, Addis Ababa, Ethiopia: observational cross-sectional study. <i>BMC Health Services Research</i> , 2021, 21, 1354.	0.9	2
492	Prevalence of rheumatic heart disease in South Asia: A systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2022, 358, 110-119.	0.8	5
493	Transcatheter aortic valve replacement: a gatekeeper for improving global disparities in patients with severe aortic stenosis. <i>Heart</i> , 2022, 108, 1169-1170.	1.2	1
498	Lutembacher syndrome presenting as heart failure in a young Nigerian at OAUTHC, Ile-Ife: a case report. <i>Pan African Medical Journal</i> , 0, 41, .	0.3	1
499	The Exacerbation of Lutembacher Syndrome in The Setting of COVID-19 infection: A Rare Case Report. <i>Cardiovascular and Cardiometabolic Journal (CCJ)</i> , 2022, 3, 22-31.	0.1	0
500	Acute Rheumatic Fever and Rheumatic Heart Disease: Highlighting the Role of Group A Streptococcus in the Global Burden of Cardiovascular Disease. <i>Pathogens</i> , 2022, 11, 496.	1.2	8
501	Systemic Diseases. , 2016, , 739-804.		0
502	Mid and long term follow up of 50 pediatric cardiac Chadians operated in France from 2003 to 2012. <i>Pan African Medical Journal</i> , 0, 42, .	0.3	2
504	Diretriz de Miocardites da Sociedade Brasileira de Cardiologia “ 2022. <i>Arquivos Brasileiros De Cardiologia</i> , 2022, 119, 143-211.	0.3	14
505	Chronic rheumatic heart disease with recrudescence of acute rheumatic fever on histology:a case report. <i>European Heart Journal - Case Reports</i> , 0, , .	0.3	0
506	Can we diagnose acute rheumatic fever early to maximize the success of secondary prophylaxis in rheumatic heart valve disease?. <i>Cardiovascular Research</i> , 2022, 118, e62-e65.	1.8	0
507	Impact of mitral regurgitation on left ventricular remodeling and function in children with rheumatic heart disease. <i>International Journal of Cardiovascular Imaging</i> , 2022, 38, 2667-2676.	0.2	2
508	Rheumatic heart disease in the heart of Himalayas. <i>Annals of Medicine and Surgery</i> , 2022, 82, 104672.	0.5	0
509	Neurological and Psychiatric Disorders in Patients with Rheumatic Heart Disease: Unveiling what is Beyond Cardiac Manifestations. <i>Global Heart</i> , 2022, 17, .	0.9	1
510	Ensembled Prediction of Rheumatic Heart Disease from Ungated Doppler Echocardiography Acquired in Low-Resource Settings. <i>Lecture Notes in Computer Science</i> , 2022, , 602-612.	1.0	5
511	Is self-rated health associated with cardiovascular risk factors and disease in a low-income setting? A cross-sectional study from the Amazon Basin of Brazil. <i>BMJ Open</i> , 2022, 12, e058277.	0.8	1

#	ARTICLE	IF	CITATIONS
512	An empirical study on factors responsible for Rheumatic Heart Disease (RHD) and its severity levels amongst the Bhutanese populace. <i>Journal of Cardiology and Cardiovascular Medicine</i> , 2022, 7, 068-073.	0.1	0
513	Serum endocan levels in children with rheumatic aortic insufficiency: can it differentiate bicuspid aortic valve disease from rheumatic heart disease?. <i>Cardiology in the Young</i> , 2023, 33, 1396-1400.	0.4	1
514	Machine Learning for Pediatric Echocardiographic Mitral Regurgitation Detection. <i>Journal of the American Society of Echocardiography</i> , 2023, 36, 96-104.e4.	1.2	10
515	Echocardiographic Screening for Rheumatic Heart Disease in a Ugandan Orphanage: Feasibility and Outcomes. <i>Children</i> , 2022, 9, 1451.	0.6	1
517	Standardization of Epidemiological Surveillance of Rheumatic Heart Disease. <i>Open Forum Infectious Diseases</i> , 2022, 9, S50-S56.	0.4	0
518	Survival of Rheumatic Heart Disease in Indonesian Children. <i>Global Heart</i> , 2022, 17, 71.	0.9	0
519	Clinical and Socio-Demographic Profiles of Patients Seen with Rheumatic Heart Disease in a Cardiac Clinic of a Tertiary Hospital in Ghana. <i>Research Reports in Clinical Cardiology</i> , 0, Volume 13, 85-93.	0.2	0
520	Potential role of transthoracic echocardiography for screening LV systolic dysfunction in patients with a history of dengue infection. A cross-sectional and cohort study and review of the literature. <i>PLoS ONE</i> , 2022, 17, e0276725.	1.1	0
521	Pattern and outcome of heart failure amongst children admitted in an emergency pediatric unit of a Tertiary Hospital in Sokoto State, North-Western Nigeria. <i>Nigerian Journal of Basic and Clinical Sciences</i> , 2022, 19, 126.	0.1	0
522	Recommendations for the Use of Echocardiography in the Evaluation of Rheumatic Heart Disease: A Report from the American Society of Echocardiography. <i>Journal of the American Society of Echocardiography</i> , 2023, 36, 3-28.	1.2	13
523	Acute rheumatic fever and rheumatic heart disease in children and adolescents in Victoria, Australia. <i>Journal of Paediatrics and Child Health</i> , 2023, 59, 352-359.	0.4	2
524	Left ventricular function by strain in uncomplicated malaria: a prospective study from the Brazilian Amazon. <i>International Journal of Cardiovascular Imaging</i> , 0, , .	0.7	0
525	Rationale, Design, and the Baseline Characteristics of the RHDGen (The Genetics of Rheumatic Heart) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	1.8	0
526	Challenges in Management of Pediatric Rheumatic Heart Disease in Indonesia: A Narrative Review. , 2023, , 62-70.		0
527	Etiology, characteristics and occurrence of heart diseases in rural Lesotho (ECHO-Lesotho): A retrospective echocardiography cohort study. <i>PLoS ONE</i> , 2022, 17, e0278406.	1.1	2
528	Comparison of approaches to determine echocardiographic outcomes for children with latent rheumatic heart disease. <i>Open Heart</i> , 2022, 9, e002160.	0.9	1
530	Rheumatic Heart Disease. <i>Journal of the American College of Cardiology</i> , 2023, 81, 81-94.	1.2	12
531	Acute and Chronic Systemic Inflammation: Features and Differences in the Pathogenesis, and Integral Criteria for Verification and Differentiation. <i>International Journal of Molecular Sciences</i> , 2023, 24, 1144.	1.8	8

#	ARTICLE	IF	CITATIONS
532	Peculiar clinical and diagnostic features of infective endocarditis in Yemen: Comparative analysis with a Western University Hospital. <i>Journal of Investigative Medicine</i> , 2023, 71, 132-139.	0.7	0
533	Echocardiographic surveillance of rheumatic heart disease in West and North Darfur compared with Kassala State: Socioeconomic or genetic differences?. <i>Sudanese Journal of Paediatrics</i> , 2022, , 1.	0.6	0
534	Handheld echocardiographic screening for rheumatic heart disease by non-experts in rural South Kordofan, Sudan: Supporting task shifting for control of a serious disease. <i>International Journal of Cardiology</i> , 2023, 377, 99-103.	0.8	3
536	Rheumatic heart disease control: the time for a paradigm shift. <i>Sudanese Journal of Paediatrics</i> , 0, , 125-130.	0.6	0
537	Anticoagulation for rheumatic mitral stenosis, INVICTUS in perspective. <i>Current Opinion in Cardiology</i> , 2023, 38, 55-60.	0.8	1
538	Cardiac imaging in rheumatic heart disease and future developments. <i>European Heart Journal Open</i> , 2023, 3, .	0.9	1
539	Infections of the cardiovascular system. , 2023, , 255-326.		0
540	Rheumatic fever: From pathogenesis to vaccine perspectives. , 2023, , 47-59.		1
541	The Use of Artificial Intelligence Guidance for Rheumatic Heart Disease Screening by Novices. <i>Journal of the American Society of Echocardiography</i> , 2023, 36, 724-732.	1.2	9
542	Impact of Rheumatic Process in Left and Right Ventricular Function in Patients with Mitral Regurgitation. <i>Global Heart</i> , 2023, 18, .	0.9	0
543	Sub-clinical rheumatic heart disease (RHD) detected by hand-held echocardiogram in children participating in a school-based RHD prevention program in Tanzania. <i>BMC Cardiovascular Disorders</i> , 2023, 23, .	0.7	1
544	Stroke and Noninfective Native Valvular Disease. <i>Current Cardiology Reports</i> , 2023, 25, 333-348.	1.3	2
558	Inflammatory and Immune Cardiac Diseases: Acute Rheumatic Heart Disease. , 2023, , 1-14.		0
561	Unsupervised Discovery of Echocardiographic Views for Rheumatic Heart Disease Diagnosis. , 2023, , .		0
569	Analysis of Mitral Regurgitation Jet for Rheumatic Heart Disease Detection in Doppler Echocardiography. , 2023, , .		1
577	Acute Rheumatic Heart Disease. , 2023, , 1-14.		0
598	Acute Rheumatic Fever and Chronic Rheumatic Disease. , 2023, , 1-28.		0