

Leonardo Roever Mhs

List of Publications by Citations

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151
papers

23,543
citations

32
h-index

153
g-index

261
ext. papers

39,925
ext. citations

9
avg, IF

6.27
L-index

#	Paper	IF	Citations
151	Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1789-1858	40	4524
150	Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1736-1788	40	2850
149	Global, regional, and national comparative risk assessment of 84 behavioural, environmental and occupational, and metabolic risks or clusters of risks for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1923-1994	40	1964
148	Global burden of 369 diseases and injuries in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1204-1222	40	1847
147	Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1859-1922	40	1283
146	Alcohol use and burden for 195 countries and territories, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 1015-1035	40	1171
145	Global, regional, and national burden of stroke, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 439-458	24.1	1102
144	Global, regional, and national burden of neurological disorders, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 459-480	24.1	1093
143	Global, regional, and national burden of chronic kidney disease, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 709-733	40	1021
142	Global burden of 87 risk factors in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1223-1249	40	1013
141	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
140	Global, regional, and national age-sex-specific mortality and life expectancy, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1684-1735	40	483
139	Global, regional, and national burden of traumatic brain injury and spinal cord injury, 1990-2016: a systematic analysis for the Global Burden of Disease Study 2016. <i>Lancet Neurology, The</i> , 2019 , 18, 56-87	24.1	480
138	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 391, 2236-2271	40	381
137	Prevalence and attributable health burden of chronic respiratory diseases, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet Respiratory Medicine, the</i> , 2020 , 8, 585-596	35.1	334
136	Global, regional, and national burden of suicide mortality 1990 to 2016: systematic analysis for the Global Burden of Disease Study 2016. <i>BMJ, The</i> , 2019 , 364, l94	5.9	302
135	The global, regional, and national burden of cirrhosis by cause in 195 countries and territories, 1990-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet Gastroenterology and Hepatology</i> , 2020 , 5, 245-266	18.8	297

134	Global, regional, and national burden of stroke and its risk factors, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet Neurology, The</i> , 2021 , 20, 795-820	24.1	229
133	Global age-sex-specific fertility, mortality, healthy life expectancy (HALE), and population estimates in 204 countries and territories, 1950-2019: a comprehensive demographic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1160-1203	40	228
132	Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 2091-2138	40	210
131	Population and fertility by age and sex for 195 countries and territories, 1950-2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2018 , 392, 1995-2051	40	189
130	Burden of disease in Brazil, 1990-2016: a systematic subnational analysis for the Global Burden of Disease Study 2016. <i>Lancet, The</i> , 2018 , 392, 760-775	40	151
129	Five insights from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1135-1159	40	113
128	Measuring universal health coverage based on an index of effective coverage of health services in 204 countries and territories, 1990-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2020 , 396, 1250-1284	40	112
127	Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and attributable disease burden in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 397, 2337-2360	40	97
126	Mapping 123 million neonatal, infant and child deaths between 2000 and 2017. <i>Nature</i> , 2019 , 574, 353-358.4	35.4	87
125	Mapping child growth failure across low- and middle-income countries. <i>Nature</i> , 2020 , 577, 231-234	50.4	62
124	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
123	Cardiovascular Disease Burden: Evolving Knowledge of Risk Factors in Myocardial Infarction and Stroke through Population-Based Research and Perspectives in Global Prevention. <i>Frontiers in Cardiovascular Medicine</i> , 2015 , 2, 32	5.4	46
122	Global, regional, and national progress towards Sustainable Development Goal 3.2 for neonatal and child health: all-cause and cause-specific mortality findings from the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 398, 870-905	40	43
121	Atrial Fibrillation and Risk of Dementia: Epidemiology, Mechanisms, and Effect of Anticoagulation. <i>Frontiers in Neuroscience</i> , 2019 , 13, 18	5.1	40
120	Mapping subnational HIV mortality in six Latin American countries with incomplete vital registration systems. <i>BMC Medicine</i> , 2021 , 19, 4	11.4	33
119	Mapping geographical inequalities in childhood diarrhoeal morbidity and mortality in low-income and middle-income countries, 2000-17: analysis for the Global Burden of Disease Study 2017. <i>Lancet, The</i> , 2020 , 395, 1779-1801	40	30
118	Abdominal Obesity and Association With Atherosclerosis Risk Factors: The Uberlândia Heart Study. <i>Medicine (United States)</i> , 2016 , 95, e1357	1.8	30
117	Haematological indices as predictors of atrial fibrillation following isolated coronary artery bypass grafting, valvular surgery, or combined procedures: a systematic review with meta-analysis. <i>Kardiologia Polska</i> , 2018 , 76, 107-118	0.9	30

116	Cost-Effectiveness Analysis on Endoscopic Surveillance Among Western Patients With Barrett's Esophagus for Esophageal Adenocarcinoma Screening. <i>Medicine (United States)</i> , 2015 , 94, e1105	1.8	27
115	Mapping geographical inequalities in access to drinking water and sanitation facilities in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1162-e1185	13.6	27
114	Plasminogen Activator Inhibitor 1 for Predicting Sepsis Severity and Mortality Outcomes: A Systematic Review and Meta-Analysis. <i>Frontiers in Immunology</i> , 2018 , 9, 1218	8.4	26
113	Baseline and postoperative levels of C-reactive protein and interleukins as inflammatory predictors of atrial fibrillation following cardiac surgery: a systematic review and meta-analysis. <i>Kardiologia Polska</i> , 2018 , 76, 440-451	0.9	26
112	SGLT2 inhibition and heart failure-current concepts. <i>Heart Failure Reviews</i> , 2018 , 23, 409-418	5	21
111	Genotype-guided warfarin dosing vs. conventional dosing strategies: a systematic review and meta-analysis of randomized controlled trials. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 1868-1882	3.8	21
110	Mapping disparities in education across low- and middle-income countries. <i>Nature</i> , 2020 , 577, 235-238	50.4	21
109	Mapping local patterns of childhood overweight and wasting in low- and middle-income countries between 2000 and 2017. <i>Nature Medicine</i> , 2020 , 26, 750-759	50.5	21
108	Mapping routine measles vaccination in low- and middle-income countries. <i>Nature</i> , 2021 , 589, 415-419	50.4	20
107	Usefulness and Safety of Rivaroxaban in Patients Following Isolated Mitral Valve Replacement With a Mechanical Prosthesis. <i>American Journal of Cardiology</i> , 2018 , 122, 1047-1050	3	16
106	Telemonitoring and hemodynamic monitoring to reduce hospitalization rates in heart failure: a systematic review and meta-analysis of randomized controlled trials and real-world studies. <i>Journal of Geriatric Cardiology</i> , 2018 , 15, 298-309	1.7	13
105	Predictors of oxidative stress and vascular function in an experimental study of tobacco versus electronic cigarettes: A post hoc analysis of the SUR-VAPES 1 Study. <i>Tobacco Induced Diseases</i> , 2018 , 16, 18	3.2	13
104	Effects of Exercise Training and Statin Use in People Living with Human Immunodeficiency Virus with Dyslipidemia. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 16-24	1.2	13
103	Burden of injury along the development spectrum: associations between the Socio-demographic Index and disability-adjusted life year estimates from the Global Burden of Disease Study 2017. <i>Injury Prevention</i> , 2020 , 26, i12-i26	3.2	13
102	Diagnostic and prognostic value of serum C-reactive protein in heart failure with preserved ejection fraction: a systematic review and meta-analysis. <i>Heart Failure Reviews</i> , 2021 , 26, 1141-1150	5	12
101	Avaliaçã da reprodutibilidade ultrassonogrãfica como mtdo para medida da gordura abdominal e visceral. <i>Radiologia Brasileira</i> , 2009 , 42, 353-357	1.7	12
100	Mapping geographical inequalities in oral rehydration therapy coverage in low-income and middle-income countries, 2000-17. <i>The Lancet Global Health</i> , 2020 , 8, e1038-e1060	13.6	12
99	Estimating global injuries morbidity and mortality: methods and data used in the Global Burden of Disease 2017 study. <i>Injury Prevention</i> , 2020 , 26, i125-i153	3.2	12

98	High-Intensity Interval Training in Patients with Type 2 Diabetes Mellitus: a Systematic Review. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 8	6	11
97	Comparison of the New Oral Anticoagulants and Warfarin in Patients with Atrial Fibrillation and Valvular Heart Disease: Systematic Review and Meta-Analysis. <i>Drugs in R and D</i> , 2019 , 19, 117-126	3.4	11
96	Ectopic adiposopathy and association with cardiovascular disease risk factors: The Uberlândia Heart Study. <i>International Journal of Cardiology</i> , 2015 , 190, 140-2	3.2	11
95	2019-Novel Coronavirus-Related Acute Cardiac Injury Cannot Be Ignored. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 14	6	11
94	Spatial, temporal, and demographic patterns in prevalence of chewing tobacco use in 204 countries and territories, 1990-2019: a systematic analysis from the Global Burden of Disease Study 2019. <i>Lancet Public Health, The</i> , 2021 , 6, e482-e499	22.4	11
93	Rivaroxaban versus Warfarin in Patients with Mechanical Heart Valve: Rationale and Design of the RIWA Study. <i>Drugs in R and D</i> , 2018 , 18, 303-308	3.4	11
92	Effect of combined aerobic and resistance training on peak oxygen consumption, muscle strength and health-related quality of life in patients with heart failure with reduced left ventricular ejection fraction: a systematic review and meta-analysis. <i>International Journal of Cardiology</i> , 2019 , 293, 165-175	3.2	10
91	Effect of exercise on epicardial adipose tissue in adults: a systematic review and meta-analyses. <i>Heart Failure Reviews</i> , 2021 , 26, 1399-1411	5	10
90	Global trends of hand and wrist trauma: a systematic analysis of fracture and digit amputation using the Global Burden of Disease 2017 Study. <i>Injury Prevention</i> , 2020 , 26, i115-i124	3.2	10
89	Profiling the Acute Effects of Modified Risk Products: Evidence from the SUR-VAPES (Sapienza University of Rome-Vascular Assessment of Proatherosclerotic Effects of Smoking) Cluster Study. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 8	6	10
88	Anemia prevalence in women of reproductive age in low- and middle-income countries between 2000 and 2018. <i>Nature Medicine</i> , 2021 , 27, 1761-1782	50.5	10
87	Effect of Aerobic Exercise on Peak Oxygen Consumption, VE/VCO Slope, and Health-Related Quality of Life in Patients with Heart Failure with Preserved Left Ventricular Ejection Fraction: a Systematic Review and Meta-Analysis. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 45	6	9
86	Endovascular Stent Grafting of a Deep Femoral Artery Pseudoaneurysm. <i>EJVES Short Reports</i> , 2016 , 33, 5-8	0.8	9
85	Endomyocardial fibrosis: past, present, and future. <i>Heart Failure Reviews</i> , 2020 , 25, 725-730	5	9
84	Human Immunodeficiency Virus Infection, Antiretroviral Therapy, and Statin: a Clinical Update. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 9	6	8
83	A network meta-analysis of randomized trials and observational studies on left ventricular assist devices in adult patients with end-stage heart failure. <i>European Journal of Cardio-thoracic Surgery</i> , 2019 , 55, 461-467	3	8
82	Global, regional, and national mortality among young people aged 10-24 years, 1950-2019: a systematic analysis for the Global Burden of Disease Study 2019. <i>Lancet, The</i> , 2021 , 398, 1593-1618	40	8
81	Pulmonary Valve Replacement in Tetralogy of Fallot: An Updated Meta-Analysis. <i>Annals of Thoracic Surgery</i> , 2020 ,	2.7	8

80	Metabolic syndrome and risk of stroke: Protocol for an update systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e9862	1.8	7
79	Rivaroxaban Versus Warfarin in Patients with Mechanical Heart Valves: Open-Label, Proof-of-Concept trial-The RIWA study. <i>American Journal of Cardiovascular Drugs</i> , 2021 , 21, 363-371	4	7
78	Network Meta-analysis to Synthesize Evidence for Decision Making in Cardiovascular Research. <i>Arquivos Brasileiros De Cardiologia</i> , 2016 , 106, 333-7	1.2	6
77	Increased Dietary Leucine Reduces Doxorubicin-Associated Cardiac Dysfunction in Rats. <i>Frontiers in Physiology</i> , 2017 , 8, 1042	4.6	5
76	Cardiac tumors: a brief commentary. <i>Frontiers in Public Health</i> , 2014 , 2, 264	6	5
75	Mapping inequalities in exclusive breastfeeding in low- and middle-income countries, 2000-2018. <i>Nature Human Behaviour</i> , 2021 , 5, 1027-1045	12.8	5
74	Triad of the Ischemic Cardiovascular Disease in People Living with HIV? Association Between Risk Factors, HIV Infection, and Use of Antiretroviral Therapy. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 30	6	5
73	Complications After Transcatheter Aortic Valve Implantation: an Updated Umbrella Review. <i>Current Emergency and Hospital Medicine Reports</i> , 2019 , 7, 227-233	0.9	4
72	Mid-ventricular obstructive hypertrophic cardiomyopathy with apical aneurysm: An important subtype of arrhythmogenic cardiomyopathy. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12638	1.5	4
71	Excessive Supraventricular Ectopic Activity and Adverse Cardiovascular Outcomes: a Systematic Review and Meta-analysis. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 14	6	4
70	Impact of environmental pollution and weather changes on the incidence of ST-elevation myocardial infarction. <i>European Journal of Preventive Cardiology</i> , 2020 , 2047487320928450	3.9	4
69	What We Have Learned from the Recent Meta-analyses on Diagnostic Methods for Atherosclerotic Plaque Regression. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 2	6	4
68	Prevalence of Sleep Disordered Breathing Symptoms and Risk Factors for Chronic Diseases: Are There Differences in Countries of High and Low Income?. <i>Sleep</i> , 2015 , 38, 1349-50	1.1	4
67	Association Between Epicardial Adipose Tissue and Stroke. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 658445	5.4	4
66	Prognostic power of conventional echocardiography in individuals without history of cardiovascular diseases: A systematic review and meta-analysis. <i>Clinics</i> , 2021 , 76, e2754	2.3	4
65	Trends in cardiovascular disease in Australia and in the world. <i>European Journal of Preventive Cardiology</i> , 2018 , 25, 1278-1279	3.9	4
64	Malignancy predicts outcome of Takotsubo syndrome: a systematic review and meta-analysis. <i>Heart Failure Reviews</i> , 2020 , 25, 513-522	5	3
63	High-density lipoprotein-cholesterol functionality and metabolic syndrome: Protocol for review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e11094	1.8	3

62	Endpoints in Clinical Trials: Advantages and Limitations. <i>Evidence Based Medicine and Practice</i> , 2015 , 1,		3
61	Soluble suppression of tumorigenicity 2 (sST2) for predicting disease severity or mortality outcomes in cardiovascular diseases: A systematic review and -analysis. <i>IJC Heart and Vasculature</i> , 2021 , 37, 100887	2.4	3
60	Types of Bias in Studies of Diagnostic Test Accuracy. <i>Evidence Based Medicine and Practice</i> , 2016 , 2,		3
59	Evidence-Based Psychotherapy in Ischemic Heart Disease: Umbrella Review and Updated Meta-Analysis 2016 , 131-158		3
58	Melioidosis, an emerging infectious disease in the Midwest Brazil: A case report. <i>Medicine (United States)</i> , 2019 , 98, e15235	1.8	3
57	Leucine Supplementation Improves Effort Tolerance of Rats With Hyperthyroidism. <i>Frontiers in Physiology</i> , 2018 , 9, 1632	4.6	3
56	Vulnerabilidade de adolescentes em pesquisa e prática clínica. <i>Revista Bioetica</i> , 2017 , 25, 72-81	0.4	2
55	Physiological adaptations induced by swimming in mice fed a high fat diet. <i>Journal of Exercise Rehabilitation</i> , 2017 , 13, 284-291	1.8	2
54	Epicardial adipose tissue and metabolic syndrome: An update protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e0387	1.8	2
53	Statins in adult patients with HIV: Protocol for a systematic review and network meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e0116	1.8	2
52	Epicardial adipose tissue and carotid artery disease: Protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e0273	1.8	2
51	Critical Appraisal of a Case Report. <i>Evidence Based Medicine and Practice</i> , 2015 , 1,		2
50	Effects of exercise training and statin on hemodynamic, biochemical, inflammatory and immune profile of people living with HIV: a randomized, double-blind, placebo-controlled trial. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020 , 60, 1275-1282	1.4	2
49	Efficacy of the DEET, IR3535, and Picaridin Topical Use Against Aedes Aegypti. <i>Infectious Diseases in Clinical Practice</i> , 2020 , 28, 327-341	0.2	2
48	Circulating resistin and follistatin levels in obese and non-obese women with polycystic ovary syndrome: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2021 , 16, e0246200	3.7	2
47	Impact of the COVID-19 pandemic on coronary artery bypass graft surgery in Brazil: A nationwide perspective. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 3289-3293	1.3	2
46	How Heart Rate Should Be Controlled in Patients with Atherosclerosis and Heart Failure. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 54	6	2
45	Effects of Telemonitoring and Hemodynamic Monitoring on Mortality in Heart Failure: a Systematic Review and Meta-analysis. <i>Current Emergency and Hospital Medicine Reports</i> , 2019 , 7, 36-47	0.9	1

44	Critical Appraisal of Subgroup Analysis. <i>Evidence Based Medicine and Practice</i> , 2016 , 2,		1
43	Sacubitril/valsartan in the treatment of cancer therapy-related cardiac dysfunction. <i>International Journal of Cardiology</i> , 2020 , 318, 130	3.2	1
42	Electromyography of abdominal muscles in different physical exercises: An update protocol for systematic review and meta-analysis. <i>Medicine (United States)</i> , 2018 , 97, e0395	1.8	1
41	Reply to Comment on Genotype-guided warfarin dosing vs. conventional dosing strategies: a systematic review and meta-analysis of randomized clinical trials by Tse et al. <i>British Journal of Clinical Pharmacology</i> , 2018 , 84, 2165-2166	3.8	1
40	Critical Appraisal of Systematic Reviews and Meta-analyses. <i>Evidence Based Medicine and Practice</i> , 2015 , 1,		1
39	Pancreatic Steatosis: Is it Related to Obesity, Diabetes Mellitus and Metabolic Syndrome?. <i>Pancreatic Disorders & Therapy</i> , 2015 , 05,		1
38	Effects of exercise on heart rate variability by time-domain, frequency-domain and non-linear analyses in equine athletes. <i>F1000Research</i> , 8 , 147	3.6	1
37	Fragmented QRS Is Independently Predictive of Long-Term Adverse Clinical Outcomes in Asian Patients Hospitalized for Heart Failure: A Retrospective Cohort Study. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 738417	5.4	1
36	Continuous Positive Airway Pressure and Adaptive Servoventilation in Heart Failure Patients With Central Sleep Apnea With Cheyne Stokes Respiration: Are They Useful in Ameliorating Cardiac Systolic Dysfunction?. <i>Journal of Clinical Sleep Medicine</i> , 2019 , 15, 1715-1716	3.1	1
35	Association between gout and atrial fibrillation: A meta-analysis of observational studies. <i>F1000Research</i> , 7 , 1924	3.6	1
34	Restitution metrics in Brugada syndrome: a systematic review and meta-analysis. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2020 , 57, 319-327	2.4	1
33	Asymptomatic severe aortic stenosis, bicuspid aortic valves and moderate aortic stenosis in heart failure: New indications for transcatheter aortic valve implantation. <i>Trends in Cardiovascular Medicine</i> , 2021 , 31, 435-445	6.9	1
32	The use of minimal fluoroscopy for cardiac electrophysiology procedures: A meta-analysis and review of the literature. <i>Clinical Cardiology</i> , 2021 , 44, 814-823	3.3	1
31	Isometric handgrip exercise training reduces resting systolic blood pressure but does not interfere with diastolic blood pressure and heart rate variability in hypertensive subjects: a systematic review and meta-analysis of randomized clinical trials. <i>Hypertension Research</i> , 2021 , 44, 1205-1212	4.7	1
30	Neuroimaging Studies of Nonsuicidal Self-Injury in Youth: A Systematic Review. <i>Life</i> , 2021 , 11,	3	1
29	Critical Analysis of Clinical Research Articles: A Guide for Evaluation. <i>Evidence Based Medicine and Practice</i> , 2016 , 02,		1
28	Pitavastatin versus Pravastatin in Reduction of Remnant Lipoprotein Cholesterol in Patients with Dyslipidemias. <i>Clinical Therapeutics</i> , 2016 , 38, 1250-1	3.5	1
27	T-Wave Indices and Atherosclerosis. <i>Current Atherosclerosis Reports</i> , 2018 , 20, 55	6	1

26	Comparison of the Direct Oral Anticoagulants and Warfarin in Patients With Atrial Fibrillation and Valvular Heart Disease: Updated Systematic Review and Meta-Analysis of Randomized Controlled Trials. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 712585	5.4	1
25	Dynamic Changes of Serum Heart Type-Fatty Acid Binding Protein in Cancer Patients Treated With Immune Checkpoint Inhibitors. <i>Frontiers in Pharmacology</i> , 2021 , 12, 748677	5.6	1
24	Coronary artery bypass graft surgery in Brazil from 2008 to 2017. <i>Journal of Cardiac Surgery</i> , 2021 , 36, 913-920	1.3	1
23	Effects of resistance training on muscle strength, body composition and immune-inflammatory markers in people living with HIV: a systematic review and Meta-analysis of randomized controlled trials. <i>HIV Research and Clinical Practice</i> , 2021 , 22, 119-127	1.7	1
22	The Women's Leadership Gap in Diabetes: A Call for Equity and Excellence. <i>Diabetes</i> 2021 ;70:1623-1633.. <i>Diabetes</i> , 2022 , 71, e1-e2	0.9	1
21	Surgery-Induced Weight Loss and Changes in Hormonally Active Fibroblast Growth Factors: a Systematic Review and Meta-Analysis. <i>Obesity Surgery</i> , 2020 , 30, 4046-4060	3.7	0
20	EFFECTS OF EXERCISE ON PHYSICAL FITNESS AND ANTHROPOMETRIC VARIABLES IN EX-CRACK COCAINE USERS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2017 , 23, 284-289	0.5	0
19	MicroRNAs in type 2 diabetes mellitus: potential role of physical exercise.. <i>Reviews in Cardiovascular Medicine</i> , 2022 , 23, 29	3.9	0
18	Hip fractures risks in edoxaban versus warfarin users: a propensity score-matched population-based cohort study with competing risk analyses.. <i>Bone</i> , 2021 , 156, 116303	4.7	0
17	Red blood cell distribution width and atrial fibrillation. <i>Biomarkers in Medicine</i> , 2020 , 14, 1289-1298	2.3	0
16	Precise Scoring in Patients With Peripheral Artery Disease: The Case for GermanVasc. <i>European Journal of Vascular and Endovascular Surgery</i> , 2021 , 61, 257	2.3	0
15	The Impact of COVID-19 on the Cardiovascular System. <i>Revista Da Associação Médica Brasileira</i> , 2021 , 67Suppl 1, 163-167	1.4	0
14	Perirenal Fat and Chronic Kidney Disease in Patients With Diabetes. <i>Diabetes</i> , 2021 , 70, 2190-2191	0.9	0
13	Isometric handgrip exercise training reduces resting systolic blood pressure but does not interfere with diastolic blood pressure and heart rate variability in hypertensive subjects: a systematic review and meta-analysis of randomized clinical trials.. <i>Hypertension Research</i> , 2022 ,	4.7	0
12	Impact of weather and pollution on the rate of cerebrovascular events in a large metropolitan area.. <i>Panminerva Medica</i> , 2022 , 64, 17-23	2	0
11	Lipid-lowering Therapy in Patients With High Cardiovascular Risk: Dose or Combination?. <i>Clinical Therapeutics</i> , 2017 , 39, 659-660	3.5	
10	N-3 Polyunsaturated Fatty Acids and Atrial Fibrillation: Friend or Foe?. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 19	6	
9	What We Learned With Recent Network Meta-analyses on Acute Heart Failure Care. <i>Current Emergency and Hospital Medicine Reports</i> , 2018 , 6, 49-53	0.9	

- 8 Cardiovascular Risk in South America Compared to Other Countries. *Current Emergency and Hospital Medicine Reports*, **2018**, 6, 45-48 0.9
- 7 Abstracting Evidence **2016**, 107-113
- 6 Thrombectomy and angioplasty as treatment for acute superior vena cava syndrome. *Translational Surgery*, **2016**, 1, 112 0.2
- 5 Late Pseudoaneurysm after Manta Use for Transfemoral Aortic Valve Implantation: A Call for Caution?. *EJVES Short Reports*, **2019**, 42, 37 0.8
- 4 Endovascular treatment of wide-neck saccular renal artery aneurysm with waffle-cone technique. *Jornal Vascular Brasileiro*, **2021**, 20, e20200116 0.9
- 3 Colostrum Use and the Immune System of Premature Newborns: A Systematic Review and Meta-Analysis.. *Journal of Human Lactation*, **2022**, 8903344221087967 2.6
- 2 Chronic respiratory diseases and physical exercise **2022**, 329-333
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