

Arshed A Quyyumi

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

306
papers

21,804
citations

61
h-index

144
g-index

325
ext. papers

24,913
ext. citations

7.7
avg, IF

6.42
L-index

#	Paper	IF	Citations
306	Very High High-Density Lipoprotein Cholesterol Levels and Cardiovascular Mortality.. <i>American Journal of Cardiology</i> , 2022 ,	3	2
305	Usefulness of Restless Legs Symptoms to Predict Adverse Cardiovascular Outcomes in Men With Coronary Artery Disease.. <i>American Journal of Cardiology</i> , 2022 , 162, 41-48	3	
304	Prevalence and Trends of Type 2 Diabetes Mellitus and Prediabetes among Community-Dwelling Heart Failure Patients in the United States.. <i>Diabetes Research and Clinical Practice</i> , 2022 , 109191	7.4	0
303	Neural correlates of stress and leucocyte telomere length in patients with coronary artery disease.. <i>Journal of Psychosomatic Research</i> , 2022 , 155, 110760	4.1	0
302	Cardiovascular Implications of Immune Disorders in Women.. <i>Circulation Research</i> , 2022 , 130, 593-610	15.7	0
301	Interaction between genetics and smoking in determining risk of coronary artery diseases.. <i>Genetic Epidemiology</i> , 2022 ,	2.6	1
300	Early Life Trauma Is Associated With Increased Microvolt T-Wave Alternans During Mental Stress Challenge: A Substudy of Mental Stress Ischemia: Prognosis and Genetic Influences.. <i>Journal of the American Heart Association</i> , 2022 , e021582	6	0
299	Mental Stress-Induced Myocardial Ischemia and Cardiovascular Events in Patients With Coronary Heart Disease-Reply.. <i>JAMA - Journal of the American Medical Association</i> , 2022 , 327, 1091-1092	27.4	0
298	Hypertension and Ventricular-Arterial Uncoupling in Collegiate American Football Athletes.. <i>Journal of the American Heart Association</i> , 2022 , e023430	6	0
297	Clinical investigations of vascular function 2022 , 181-196		
296	Premature atherosclerotic peripheral artery disease: An underrecognized and undertreated disorder with a rising global prevalence. <i>Trends in Cardiovascular Medicine</i> , 2021 , 31, 351-358	6.9	5
295	Renin-Angiotensin System Blockade is Associated with Exercise Capacity, Sympathetic Activity and Endothelial Function in Patients with Chronic Kidney Disease. <i>Kidney and Blood Pressure Research</i> , 2021 ,	3.1	3
294	Association of Mental Stress-Induced Myocardial Ischemia With Cardiovascular Events in Patients With Coronary Heart Disease. <i>JAMA - Journal of the American Medical Association</i> , 2021 , 326, 1818-1828	27.4	7
293	Developing a synthetic control group using electronic health records: Application to a single-arm lifestyle intervention study.. <i>Preventive Medicine Reports</i> , 2021 , 24, 101572	2.6	
292	Association between symptoms of psychological distress and cognitive functioning among adults with coronary artery disease. <i>Stress and Health</i> , 2021 , 37, 538-546	3.7	1
291	Sexual Differences in Genetic Predisposition of Coronary Artery Disease. <i>Circulation Genomic and Precision Medicine</i> , 2021 , 14, e003147	5.2	6
290	Genetically determined NLRP3 inflammasome activation associates with systemic inflammation and cardiovascular mortality. <i>European Heart Journal</i> , 2021 , 42, 1742-1756	9.5	20

289	Impaired Peripheral Microvascular Function and Risk of Major Adverse Cardiovascular Events in Patients With Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 1801-1809	9.4	7
288	Food Access and Cardiovascular Outcomes in Metropolitan Atlanta Census Tracts With Residents at Low Risk and High Risk of Cardiovascular Disease: The Morehouse-Emory Cardiovascular Center for Health Equity Study. <i>Preventing Chronic Disease</i> , 2021 , 18, E42	3.7	
287	Everyday Discrimination and Mental Stress-Induced Myocardial Ischemia. <i>Psychosomatic Medicine</i> , 2021 , 83, 432-439	3.7	1
286	Vascular Regenerative Capacity and the Obesity Paradox in Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2097-2108	9.4	3
285	A Multi-center Genome-wide Association Study of Cervical Dystonia. <i>Movement Disorders</i> , 2021 ,	7	2
284	Temporal trends in the association of social vulnerability and race/ethnicity with county-level COVID-19 incidence and outcomes in the USA: an ecological analysis. <i>BMJ Open</i> , 2021 , 11, e048086	3	12
283	Identifying neighbourhood and individual resilience profiles for cardiovascular health: a cross-sectional study of blacks living in the Atlanta metropolitan area. <i>BMJ Open</i> , 2021 , 11, e041435	3	0
282	Inhibition of iNOS augments cutaneous endothelial NO-dependent vasodilation in prehypertensive non-Hispanic Whites and in non-Hispanic Blacks. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2021 , 320, H190-H199	5.2	4
281	Highly elevated polygenic risk scores are better predictors of myocardial infarction risk early in life than later. <i>Genome Medicine</i> , 2021 , 13, 13	14.4	10
280	Mental stress-induced myocardial ischemia and cognitive impairment in coronary atherosclerosis. <i>Journal of Psychosomatic Research</i> , 2021 , 141, 110342	4.1	2
279	Neurobiological Pathways Linking Acute Mental Stress to Impairments in Executive Function in Individuals with Coronary Artery Disease. <i>Journal of Alzheimer's Disease Reports</i> , 2021 , 5, 99-109	3.3	
278	Genome-wide analysis identifies novel susceptibility loci for myocardial infarction. <i>European Heart Journal</i> , 2021 , 42, 919-933	9.5	14
277	Brain-heart connections in stress and cardiovascular disease: Implications for the cardiac patient. <i>Atherosclerosis</i> , 2021 , 328, 74-82	3.1	3
276	Association Between Early Trauma and Ideal Cardiovascular Health Among Black Americans: Results From the Morehouse-Emory Cardiovascular (MECA) Center for Health Equity. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2021 , 14, e007904	5.8	2
275	Associations Between Inflammation, Cardiovascular Regenerative Capacity, and Cardiovascular Events: A Cohort Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021 , 41, 2814-2822	9.4	0
274	Posttraumatic Stress Disorder, Myocardial Perfusion, and Myocardial Blood Flow: A Longitudinal Twin Study. <i>Biological Psychiatry</i> , 2021 ,	7.9	1
273	Defining Patient-Oriented Natural Language Processing: A New Paradigm for Research and Development to Facilitate Adoption and Use by Medical Experts. <i>JMIR Medical Informatics</i> , 2021 , 9, e18471	3.6	0
272	Association of physical activity with arterial stiffness among Black adults. <i>Vascular Medicine</i> , 2021 , 1358863X21103272	9.5	1

271	Racial Disparities in Adverse Cardiovascular Outcomes After a Myocardial Infarction in Young or Middle-Aged Patients. <i>Journal of the American Heart Association</i> , 2021 , 10, e020828	6	3
270	Letter to the Editor in Response to Khazanchi et al. <i>Journal of General Internal Medicine</i> , 2021 , 36, 1113-1114	11	0
269	Effects of candesartan vs. lisinopril on neurocognitive functioning in executive mild cognitive impairment: The CALIBREX trial. <i>Alzheimeris and Dementia</i> , 2020 , 16, e043313	1.2	
268	Higher arterial stiffness but not blood pressure is associated with brain amyloidosis and preclinical AD in healthy adults: Results from the Emory Healthy Brain Study. <i>Alzheimeris and Dementia</i> , 2020 , 16, e046629	1.2	1
267	Racial disparities in sleep disturbances among patients with and without coronary artery disease: The role of clinical and socioeconomic factors. <i>Sleep Health</i> , 2020 , 6, 570-577	4	1
266	Nocturnal blood pressure is associated with sympathetic nerve activity in patients with chronic kidney disease. <i>Physiological Reports</i> , 2020 , 8, e14602	2.6	8
265	Circulating Progenitor Cells and Cognitive Impairment in Men and Women with Coronary Artery Disease. <i>Journal of Alzheimeris Disease</i> , 2020 , 74, 659-668	4.3	2
264	Oxidative Stress Is Associated With Diastolic Dysfunction in Women With Ischemia With No Obstructive Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e015602	6	5
263	Higher Activation of the Rostromedial Prefrontal Cortex During Mental Stress Predicts Major Cardiovascular Disease Events in Individuals With Coronary Artery Disease. <i>Circulation</i> , 2020 , 142, 455-465	16.7	10
262	Rationale and design of the granulocyte-macrophage colony stimulating factor in peripheral arterial disease (GPAD-3) study. <i>Contemporary Clinical Trials</i> , 2020 , 91, 105975	2.3	1
261	Abnormal P-wave axis and myocardial ischemia development during mental stress. <i>Journal of Electrocardiology</i> , 2020 , 60, 3-7	1.4	2
260	Sensory nerve-mediated and nitric oxide-dependent cutaneous vasodilation in normotensive and prehypertensive non-Hispanic blacks and whites. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 319, H271-H281	5.2	5
259	Race and Gender Differences in the Association Between Experiences of Everyday Discrimination and Arterial Stiffness Among Patients With Coronary Heart Disease. <i>Annals of Behavioral Medicine</i> , 2020 , 54, 761-770	4.5	3
258	A Future for Flow-Mediated Dilation-Just Follow the Guidelines-Reply. <i>JAMA Cardiology</i> , 2020 , 5, 361	16.2	0
257	Sex Differences in Circulating Soluble Urokinase-Type Plasminogen Activator Receptor (suPAR) Levels and Adverse Outcomes in Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e015457	6	7
256	Confederates in the Attic: Posttraumatic Stress Disorder, Cardiovascular Disease, and the Return of Soldier's Heart. <i>Journal of Nervous and Mental Disease</i> , 2020 , 208, 171-180	1.8	2
255	Cardiovascular Risk and Resilience Among Black Adults: Rationale and Design of the MECA Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e015247	6	9
254	Neural responses during acute mental stress are associated with angina pectoris. <i>Journal of Psychosomatic Research</i> , 2020 , 134, 110110	4.1	3

253	Baseline Results: The Association Between Cardiovascular Risk and Preclinical Alzheimer β Disease Pathology (ASCEND) Study. <i>Journal of Alzheimer's Disease</i> , 2020 , 75, 109-117	4.3	10
252	Abstract 02: Brain Regions Activation During Stress and Accelerated Biological Aging. <i>Circulation</i> , 2020 , 141,	16.7	1
251	Individual Psychosocial Resilience, Neighborhood Context, and Cardiovascular Health in Black Adults: A Multilevel Investigation From the Morehouse-Emory Cardiovascular Center for Health Equity Study. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2020 , 13, e006638	5.8	5
250	Cutaneous sensory nerve-mediated microvascular vasodilation in normotensive and prehypertensive non-Hispanic Blacks and Whites. <i>Physiological Reports</i> , 2020 , 8, e14437	2.6	4
249	Plasma acylcarnitine levels increase with healthy aging. <i>Aging</i> , 2020 , 12, 13555-13570	5.6	6
248	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. <i>Wellcome Open Research</i> , 2020 , 5, 255	4.8	0
247	Black Resilience - Broadening the Narrative and the Science on Cardiovascular Health and Disease Disparities. <i>Ethnicity and Disease</i> , 2020 , 30, 365-368	1.8	1
246	Nonsteroidal Anti-inflammatory Drugs and Cardiovascular Risk in American Football. <i>Medicine and Science in Sports and Exercise</i> , 2020 , 52, 2522-2528	1.2	2
245	Relation of High-sensitivity Cardiac Troponin I Elevation With Exercise to Major Adverse Cardiovascular Events in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2020 , 136, 1-8	3	2
244	Impact of Social Vulnerability on COVID-19 Incidence and Outcomes in the United States 2020 ,		48
243	Obstructive sleep apnea, sleep symptoms, and their association with cardiovascular disease. <i>Laryngoscope</i> , 2020 , 130, 1595-1602	3.6	9
242	Clinical and procedural characteristics of persons living with HIV presenting with acute coronary syndrome. <i>Aids</i> , 2020 , 34, 81-90	3.5	3
241	Association Between Change in Circulating Progenitor Cells During Exercise Stress and Risk of Adverse Cardiovascular Events in Patients With Coronary Artery Disease. <i>JAMA Cardiology</i> , 2020 , 5, 147-155	16.2	6
240	Neural Correlates of Stress and Abdominal Obesity in Patients With Coronary Artery Disease. <i>Psychosomatic Medicine</i> , 2020 , 82, 272-280	3.7	4
239	Sex differences in the inflammatory response to stress and risk of adverse cardiovascular outcomes among patients with coronary heart disease. <i>Brain, Behavior, and Immunity</i> , 2020 , 90, 294-302	16.6	13
238	Ethnic differences in subclinical vascular function in South Asians, Whites, and African Americans in the United States. <i>IJC Heart and Vasculature</i> , 2020 , 30, 100598	2.4	0
237	Circulating Progenitor Cells in Patients With Coronary Artery Disease and Renal Insufficiency. <i>JACC Basic To Translational Science</i> , 2020 , 5, 770-782	8.7	2
236	Neighborhood characteristics and ideal cardiovascular health among Black adults: results from the Morehouse-Emory Cardiovascular (MECA) Center for Health Equity. <i>Annals of Epidemiology</i> , 2020 , 65, 120.e1-120.e1	6.4	7

235	High-Sensitivity Cardiac Troponin for the Exclusion of Inducible Myocardial Ischemia in Symptomatic Patients. <i>Annals of Internal Medicine</i> , 2020 , 173, 76-77	8	
234	Association Between Mental Stress-Induced Inferior Frontal Cortex Activation and Angina in Coronary Artery Disease. <i>Circulation: Cardiovascular Imaging</i> , 2020 , 13, e010710	3.9	6
233	Comparison of physical examination and laboratory data between a clinical study and electronic health records. <i>PLoS ONE</i> , 2020 , 15, e0236189	3.7	1
232	Effects of Candesartan vs Lisinopril on Neurocognitive Function in Older Adults With Executive Mild Cognitive Impairment: A Randomized Clinical Trial. <i>JAMA Network Open</i> , 2020 , 3, e2012252	10.4	15
231	Untargeted high-resolution plasma metabolomic profiling predicts outcomes in patients with coronary artery disease. <i>PLoS ONE</i> , 2020 , 15, e0237579	3.7	8
230	Microvascular Assessment of Ranolazine in Non-Obstructive Atherosclerosis: The MARINA Randomized, Double-Blinded, Controlled Pilot Trial. <i>Circulation: Cardiovascular Interventions</i> , 2020 , 13, e008204	6	0
229	Association of Early-Life Trauma and Risk of Adverse Cardiovascular Outcomes in Young and Middle-aged Individuals With a History of Myocardial Infarction. <i>JAMA Cardiology</i> , 2020 ,	16.2	1
228	Cardiovascular disease risk and pathophysiology in South Asians: can longitudinal multi-omics shed light?. <i>Wellcome Open Research</i> , 2020 , 5, 255	4.8	0
227	Depression and coronary heart disease: 2018 position paper of the ESC working group on coronary pathophysiology and microcirculation. <i>European Heart Journal</i> , 2020 , 41, 1687-1696	9.5	90
226	Marital status and outcomes in patients with cardiovascular disease. <i>Trends in Cardiovascular Medicine</i> , 2020 , 30, 215-220	6.9	21
225	Association of Posttraumatic Stress Disorder With Mental Stress-Induced Myocardial Ischemia in Adults After Myocardial Infarction. <i>JAMA Network Open</i> , 2020 , 3, e202734	10.4	12
224	Soluble Urokinase-Type Plasminogen Activator Receptor and High-Sensitivity Troponin Levels Predict Outcomes in Nonobstructive Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e015515	6	3
223	Rationale and Design of the Emory Healthy Aging and Emory Healthy Brain Studies. <i>Neuroepidemiology</i> , 2019 , 53, 187-200	5.4	11
222	Low Educational Attainment is a Predictor of Adverse Outcomes in Patients With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2019 , 8, e013165	6	15
221	Association of Transient Endothelial Dysfunction Induced by Mental Stress With Major Adverse Cardiovascular Events in Men and Women With Coronary Artery Disease. <i>JAMA Cardiology</i> , 2019 , 4, 988-996	16.2	28
220	Neighborhood social cohesion is associated with lower levels of interleukin-6 in African American women. <i>Brain, Behavior, and Immunity</i> , 2019 , 76, 28-36	16.6	15
219	Comprehensive Multiple eQTL Detection and Its Application to GWAS Interpretation. <i>Genetics</i> , 2019 , 212, 905-918	4	13
218	The Demise of Vitamin D for Cardiovascular Prevention. <i>JAMA Cardiology</i> , 2019 , 4, 776-777	16.2	3

217	Comparison of autonomic stress reactivity in young healthy versus aging subjects with heart disease. <i>PLoS ONE</i> , 2019 , 14, e0216278	3.7	7
216	Psychological Distress and Subsequent Cardiovascular Events in Individuals With Coronary Artery Disease. <i>Journal of the American Heart Association</i> , 2019 , 8, e011866	6	37
215	Early childhood trauma alters neurological responses to mental stress in patients with coronary artery disease. <i>Journal of Affective Disorders</i> , 2019 , 254, 49-58	6.6	14
214	Subsequent Event Risk in Individuals With Established Coronary Heart Disease. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002470	5.2	13
213	Association of Chromosome 9p21 With Subsequent Coronary Heart Disease Events. <i>Circulation Genomic and Precision Medicine</i> , 2019 , 12, e002471	5.2	14
212	Peripheral Microvascular Function Reflects Coronary Vascular Function. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 1492-1500	9.4	17
211	Living in Food Deserts and Adverse Cardiovascular Outcomes in Patients With Cardiovascular Disease. <i>Journal of the American Heart Association</i> , 2019 , 8, e010694	6	26
210	The need for academic preventive cardiology training. <i>European Heart Journal</i> , 2019 , 40, 869-871	9.5	1
209	An investigation of racial/ethnic and sex differences in the association between experiences of everyday discrimination and leukocyte telomere length among patients with coronary artery disease. <i>Psychoneuroendocrinology</i> , 2019 , 106, 122-128	5	12
208	Nutrition intervention in heart failure: should consumption of the DASH eating pattern be recommended to improve outcomes?. <i>Heart Failure Reviews</i> , 2019 , 24, 565-573	5	11
207	Identification of Resilient and At-Risk Neighborhoods for Cardiovascular Disease Among Black Residents: the Morehouse-Emory Cardiovascular (MECA) Center for Health Equity Study. <i>Preventing Chronic Disease</i> , 2019 , 16, E57	3.7	12
206	Sex differences in brain activation patterns with mental stress in patients with coronary artery disease. <i>Biology of Sex Differences</i> , 2019 , 10, 35	9.3	6
205	Peripheral Vasoconstriction During Mental Stress and Adverse Cardiovascular Outcomes in Patients With Coronary Artery Disease. <i>Circulation Research</i> , 2019 , 125, 874-883	15.7	15
204	Gender in cardiovascular medicine: chest pain and coronary artery disease. <i>European Heart Journal</i> , 2019 , 40, 3819-3826	9.5	19
203	Association between the Prognostic Nutritional Index and Dietary Intake in Community-Dwelling Older Adults with Heart Failure: Findings from NHANES III. <i>Nutrients</i> , 2019 , 11,	6.7	7
202	Weight Gain, Hypertension, and the Emergence of a Maladaptive Cardiovascular Phenotype Among US Football Players. <i>JAMA Cardiology</i> , 2019 , 4, 1221-1229	16.2	12
201	Sensory Nerve-Mediated and Nitric Oxide-Dependent Vasodilation Is Reduced in Non-Hispanic Blacks Compared to Non-Hispanic Whites. <i>FASEB Journal</i> , 2019 , 33, 696.7	0.9	
200	Reduced Sensory Nerve Function and Nitric Oxide Sensitivity in Non-Hispanic Blacks Compared to Non-Hispanic Whites. <i>FASEB Journal</i> , 2019 , 33, 696.8	0.9	

199	Sex-Specific Association Between Coronary Artery Disease Severity and Myocardial Ischemia Induced by Mental Stress. <i>Psychosomatic Medicine</i> , 2019 , 81, 57-66	3.7	9
198	The Relation of Psychosocial Distress With Myocardial Perfusion and Stress-Induced Myocardial Ischemia. <i>Psychosomatic Medicine</i> , 2019 , 81, 363-371	3.7	10
197	Hypoglossal Nerve Stimulation and Heart Rate Variability: Analysis of STAR Trial Responders. <i>Otolaryngology - Head and Neck Surgery</i> , 2019 , 160, 165-171	5.5	13
196	Posttraumatic stress disorder is associated with enhanced interleukin-6 response to mental stress in subjects with a recent myocardial infarction. <i>Brain, Behavior, and Immunity</i> , 2019 , 75, 26-33	16.6	31
195	Mechanisms underlying the J-curve for diastolic blood pressure: Subclinical myocardial injury and immune activation. <i>International Journal of Cardiology</i> , 2019 , 276, 255-260	3.2	3
194	Sleep Duration and Mortality in Patients With Coronary Artery Disease. <i>American Journal of Cardiology</i> , 2019 , 123, 874-881	3	5
193	Relation of Living in a "Food Desert" to Recurrent Hospitalizations in Patients With Heart Failure. <i>American Journal of Cardiology</i> , 2019 , 123, 291-296	3	22
192	Neighborhood Socioeconomic Status and Adverse Outcomes in Patients With Cardiovascular Disease. <i>American Journal of Cardiology</i> , 2019 , 123, 284-290	3	14
191	Neighborhood poverty and hemodynamic, neuroendocrine, and immune response to acute stress among patients with coronary artery disease. <i>Psychoneuroendocrinology</i> , 2019 , 100, 145-155	5	11
190	Brain correlates of stress-induced peripheral vasoconstriction in patients with cardiovascular disease. <i>Psychophysiology</i> , 2019 , 56, e13291	4.1	18
189	The incredible effect of OSA surgery on blood pressure: Too good to be true?. <i>Laryngoscope</i> , 2019 , 129, E53-E54	3.6	
188	High-Sensitivity Troponin I Levels and Coronary Artery Disease Severity, Progression, and Long-Term Outcomes. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	30
187	Progenitor Cells and Clinical Outcomes in Patients With Acute Coronary Syndromes. <i>Circulation Research</i> , 2018 , 122, 1565-1575	15.7	22
186	High neighborhood incarceration rate is associated with cardiometabolic disease in nonincarcerated black individuals. <i>Annals of Epidemiology</i> , 2018 , 28, 489-492	6.4	15
185	Higher Mediterranean Diet Quality Scores and Lower Body Mass Index Are Associated with a Less-Oxidized Plasma Glutathione and Cysteine Redox Status in Adults. <i>Journal of Nutrition</i> , 2018 , 148, 245-253	4.1	15
184	Temporal Changes in Cardiovascular Remodeling Associated with Football Participation. <i>Medicine and Science in Sports and Exercise</i> , 2018 , 50, 1892-1898	1.2	8
183	Mental Stress-Induced-Myocardial Ischemia in Young Patients With Recent Myocardial Infarction: Sex Differences and Mechanisms. <i>Circulation</i> , 2018 , 137, 794-805	16.7	90
182	The association of C-reactive protein with subclinical cardiovascular disease in HIV-infected and HIV-uninfected women. <i>Aids</i> , 2018 , 32, 999-1006	3.5	5

181	Sex Differences in Hemodynamic and Microvascular Mechanisms of Myocardial Ischemia Induced by Mental Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 473-480	9.4	34
180	Comparisons of the Framingham and Pooled Cohort Equation Risk Scores for Detecting Subclinical Vascular Disease in Blacks Versus Whites. <i>American Journal of Cardiology</i> , 2018 , 121, 564-569	3	16
179	Comparison of the Association Between High-Sensitivity Troponin I and Adverse Cardiovascular Outcomes in Patients With Versus Without Chronic Kidney Disease. <i>American Journal of Cardiology</i> , 2018 , 121, 1461-1466	3	8
178	Association Between High-Sensitivity Cardiac Troponin Levels and Myocardial Ischemia During Mental Stress and Conventional Stress. <i>JACC: Cardiovascular Imaging</i> , 2018 , 11, 603-611	8.4	21
177	The Prognostic Significance of Diabetes and Microvascular Complications in Patients With Heart Failure With Preserved Ejection Fraction. <i>Diabetes Care</i> , 2018 , 41, 150-155	14.6	61
176	Inflammatory response to mental stress and mental stress induced myocardial ischemia. <i>Brain, Behavior, and Immunity</i> , 2018 , 68, 90-97	16.6	29
175	Differential Associations of Diastolic and Systolic Pressures With Cerebral Measures in Older Individuals With Mild Cognitive Impairment. <i>American Journal of Hypertension</i> , 2018 , 31, 1268-1277	2.3	15
174	Immunotherapy for the prevention of atherosclerotic cardiovascular disease: Promise and possibilities. <i>Atherosclerosis</i> , 2018 , 276, 1-9	3.1	24
173	The art of cardiovascular risk assessment. <i>Clinical Cardiology</i> , 2018 , 41, 677-684	3.3	16
172	Myocardial Ischemia and Mobilization of Circulating Progenitor Cells. <i>Journal of the American Heart Association</i> , 2018 , 7, e007504	6	6
171	Re: The art of cardiovascular risk assessment. <i>Clinical Cardiology</i> 2018;41(5):677-684. <i>Clinical Cardiology</i> , 2018 , 41, 1111	3.3	
170	Chest Pain and Mental Stress-Induced Myocardial Ischemia: Sex Differences. <i>American Journal of Medicine</i> , 2018 , 131, 540-547.e1	2.4	17
169	Use of High-Sensitivity Cardiac Troponin for the Exclusion of Inducible Myocardial Ischemia: A Cohort Study. <i>Annals of Internal Medicine</i> , 2018 , 169, 751-760	8	10
168	Young Women With Coronary Artery Disease Exhibit Higher Concentrations of Interleukin-6 at Baseline and in Response to Mental Stress. <i>Journal of the American Heart Association</i> , 2018 , 7, e010329	6	18
167	Estimated Impact of the 2017 American College of Cardiology/American Heart Association Blood Pressure Guidelines on Reproductive-Aged Women. <i>Hypertension</i> , 2018 , 72, e39-e42	8.5	12
166	Low Coronary Wall Shear Stress Is Associated With Severe Endothelial Dysfunction in Patients With Nonobstructive Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 2072-2080	5	30
165	Pilot randomized controlled trial of a Mediterranean diet or diet supplemented with fish oil, walnuts, and grape juice in overweight or obese US adults. <i>BMC Nutrition</i> , 2018 , 4, 26	2.5	9
164	Race/Ethnic and Sex Differences in the Association of Atherosclerotic Cardiovascular Disease Risk and Healthy Lifestyle Behaviors. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	25

163	Coronary and Peripheral Vasomotor Responses to Mental Stress. <i>Journal of the American Heart Association</i> , 2018 , 7,	6	20
162	Socioeconomic Status and Cardiovascular Outcomes: Challenges and Interventions. <i>Circulation</i> , 2018 , 137, 2166-2178	16.7	309
161	Brain Correlates of Mental Stress-Induced Myocardial Ischemia. <i>Psychosomatic Medicine</i> , 2018 , 80, 515-525	3.5	38
160	Circulating Progenitor Cells and Racial Differences. <i>Circulation Research</i> , 2018 , 123, 467-476	15.7	11
159	Depression and chest pain in patients with coronary artery disease. <i>International Journal of Cardiology</i> , 2017 , 230, 420-426	3.2	26
158	Flow cytometric data analysis of circulating progenitor cell stability. <i>Data in Brief</i> , 2017 , 10, 346-348	1.2	9
157	Endothelial dysfunction correlates with exaggerated exercise pressor response during whole body maximal exercise in chronic kidney disease. <i>American Journal of Physiology - Renal Physiology</i> , 2017 , 312, F917-F924	4.3	25
156	Cardiovascular Disease Biomarkers and suPAR in Predicting Decline in Renal Function: A Prospective Cohort Study. <i>Kidney International Reports</i> , 2017 , 2, 425-432	4.1	16
155	Socioeconomic status discrimination and C-reactive protein in African-American and White adults. <i>Psychoneuroendocrinology</i> , 2017 , 82, 9-16	5	24
154	Hemodynamic, catecholamine, vasomotor and vascular responses: Determinants of myocardial ischemia during mental stress. <i>International Journal of Cardiology</i> , 2017 , 243, 47-53	3.2	52
153	Fifteen new risk loci for coronary artery disease highlight arterial-wall-specific mechanisms. <i>Nature Genetics</i> , 2017 , 49, 1113-1119	36.3	184
152	Relations between lipoprotein(a) concentrations, LPA genetic variants, and the risk of mortality in patients with established coronary heart disease: a molecular and genetic association study. <i>Lancet Diabetes and Endocrinology</i> , 2017 , 5, 534-543	18.1	69
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