

C Noel Bairey-Merz

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.

361
papers

29,148
citations

69
h-index

166
g-index

406
ext. papers

34,142
ext. citations

6.2
avg, IF

6.77
L-index

#	Paper	IF	Citations
361	Coronary microvascular dysfunction as a chronic inflammatory state: Is there a role for omega-3 fatty acid treatment?. <i>American Heart Journal Plus</i> , 2022 , 13, 100098		
360	Heart-brain interactions in cardiac and brain diseases: why sex matters.. <i>European Heart Journal</i> , 2022 ,	9.5	3
359	Sex-Specific Temporal Trends in Hypertensive Crisis Hospitalizations in the United States.. <i>Journal of the American Heart Association</i> , 2022 , e021244	6	1
358	Subclinical hepatic fibrosis is associated with coronary microvascular dysfunction by myocardial perfusion reserve index: a retrospective cohort study.. <i>International Journal of Cardiovascular Imaging</i> , 2022 , 1	2.5	
357	Ultra-high sensitivity cardiac troponin-I concentration and left ventricular structure and function in women with ischemia and no obstructive coronary artery disease. <i>American Heart Journal Plus</i> , 2022 , 13, 100115		
356	Coronary Arterial Function and Disease in Women With No Obstructive Coronary Arteries.. <i>Circulation Research</i> , 2022 , 130, 529-551	15.7	1
355	Sex-based differences in remote monitoring of biometric, psychometric and biomarker indices in stable ischemic heart disease.. <i>Biology of Sex Differences</i> , 2022 , 13, 15	9.3	
354	Are we any WISER yet? Progress and contemporary need for smart trials to include women in coronary artery disease trials.. <i>Contemporary Clinical Trials</i> , 2022 , 106762	2.3	1
353	Coronary Microvascular Dysfunction in Patients With Systemic Lupus Erythematosus and Chest Pain.. <i>Frontiers in Cardiovascular Medicine</i> , 2022 , 9, 867155	5.4	1
352	Internal Medicine Resident Education Improves Cardiac Rehabilitation Knowledge, Attitude, and Referral Rates: A Pilot Study. <i>American Journal of Preventive Cardiology</i> , 2022 , 100349	1.9	
351	Gender-Related Differences in Chest Pain Syndromes in the Frontiers in CV Medicine Special Issue: Sex & Gender in CV Medicine. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 744788	5.4	4
350	Microvascular Angina: Diagnosis and Management.. <i>European Cardiology Review</i> , 2021 , 16, e46	3.9	2
349	Somatic Versus Cognitive Depressive Symptoms as Predictors of Coronary Artery Disease among Women with Suspected Ischemia: The Women's Ischemia Syndrome Evaluation.. <i>Heart and Mind (Mumbai, India)</i> , 2021 , 5, 112-118	0.6	2
348	Ischemia and no obstructive coronary arteries in patients with stable ischemic heart disease.. <i>International Journal of Cardiology</i> , 2021 ,	3.2	1
347	Changing Incidence and Mechanism of Pregnancy-Associated Myocardial Infarction in the State of California. <i>Journal of the American Heart Association</i> , 2021 , 10, e021056	6	0
346	Anemia and Long-term cardiovascular outcomes in women with suspected ischemia □The Women's Ischemia Syndrome Evaluation (WISE). <i>American Heart Journal Plus</i> , 2021 , 10, 100059		
345	Sex- and Age-Based Temporal Trends in Takotsubo Syndrome Incidence in the United States. <i>Journal of the American Heart Association</i> , 2021 , 10, e019583	6	1

344	Insights to advance our management of myocardial ischemia: From obstructive epicardial disease to functional coronary alterations. <i>American Heart Journal Plus</i> , 2021 , 11, 100060		
343	Early Pregnancy Atherogenic Profile in a First Pregnancy and Hypertension Risk 2 to 7 Years After Delivery. <i>Journal of the American Heart Association</i> , 2021 , 10, e017216	6	3
342	Prior Oral Contraceptive Use and Longer Term Mortality Outcomes in Women with Suspected Ischemic Heart Disease. <i>Journal of Women's Health</i> , 2021 , 30, 377-384	3	0
341	Contraception and Reproductive Planning for Women With Cardiovascular Disease: JACC Focus Seminar 5/5. <i>Journal of the American College of Cardiology</i> , 2021 , 77, 1823-1834	15.1	13
340	The Lancet women and cardiovascular disease Commission: reducing the global burden by 2030. <i>Lancet, The</i> , 2021 , 397, 2385-2438	40	80
339	Diastolic dysfunction in women with ischemia and no obstructive coronary artery disease: Mechanistic insight from magnetic resonance imaging. <i>International Journal of Cardiology</i> , 2021 , 331, 1-7	3.2	2
338	Cardiovascular disease (CVD) risk scores, age, or years since menopause to predict cardiovascular disease in the Women's Health Initiative. <i>Menopause</i> , 2021 , 28, 610-618	2.5	5
337	Clinical characteristics and prognosis of patients with microvascular angina: an international and prospective cohort study by the Coronary Vasomotor Disorders International Study (COVADIS) Group. <i>European Heart Journal</i> , 2021 , 42, 4592-4600	9.5	17
336	Impact of STEMI Diagnosis and Catheterization Laboratory Activation Systems on Sex- and Age-Based Differences in Treatment Delay. <i>CJC Open</i> , 2021 , 3, 723-732	2	1
335	Angina relates to coronary flow in women with ischemia and no obstructive coronary artery disease. <i>International Journal of Cardiology</i> , 2021 , 333, 35-39	3.2	7
334	Rationale and design of the Women's Ischemia Trial to Reduce Events in Nonobstructive CAD (WARRIOR) trial. <i>American Heart Journal</i> , 2021 , 237, 90-103	4.9	13
333	The Clinical Spectrum of Myocardial Infarction and Ischemia With Nonobstructive Coronary Arteries in Women. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1053-1062	8.4	1
332	Left ventricular circumferential strain and coronary microvascular dysfunction: A report from the Women's Ischemia Syndrome Evaluation Coronary Vascular Dysfunction (WISE-CVD) Project. <i>International Journal of Cardiology</i> , 2021 , 327, 25-30	3.2	3
331	Phytoestrogen blood levels and adverse outcomes in women with suspected ischemic heart disease. <i>European Journal of Clinical Nutrition</i> , 2021 , 75, 829-835	5.2	2
330	Coronary Microvascular Dysfunction 2021 , 141-158		
329	Sex Differences in Blood Pressure Associations With Cardiovascular Outcomes. <i>Circulation</i> , 2021 , 143, 761-763	16.7	30
328	Risk factors for heart failure in women with ischemia and no obstructive coronary artery disease. <i>American Heart Journal Plus</i> , 2021 , 8, 100035		
327	Detection of subclinical atherosclerosis from PET-CT in patients with breast cancer. <i>Journal of Cardiovascular Computed Tomography</i> , 2021 ,	2.8	0

326	Younger Women Living with Chronic Disease: Comparative Challenges, Resiliencies, and Needs in Heart Disease and Breast Cancer. <i>Journal of Women's Health</i> , 2021 , 30, 1288-1302	3	
325	Coronary endothelial dysfunction appears to be a manifestation of a systemic process: A report from the Women's Ischemia Syndrome Evaluation - Coronary Vascular Dysfunction (WISE-CVD) study. <i>PLoS ONE</i> , 2021 , 16, e0257184	3.7	2
324	Association of second trimester uterine artery Doppler parameters with maternal hypertension 2-7 years after delivery.. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2021 , 10, 200105		
323	Cardiac Sympathetic Activity by I-Meta-Iodobenzylguanidine Imaging in Women With Coronary Microvascular Dysfunction: A Pilot Study. <i>JACC: Cardiovascular Imaging</i> , 2021 , 14, 1873-1875	8.4	1
322	Association of coronary microvascular dysfunction and cardiac bridge integrator 1, a cardiomyocyte dysfunction biomarker. <i>Clinical Cardiology</i> , 2021 , 44, 1586-1593	3.3	1
321	Associations of Insulin Resistance With Systolic and Diastolic Blood Pressure: A Study From the HCHS/SOL. <i>Hypertension</i> , 2021 , 78, 716-725	8.5	0
320	Coronary microvascular dysfunction: Considerations for diagnosis and treatment. <i>Cleveland Clinic Journal of Medicine</i> , 2021 , 88, 561-571	2.8	2
319	Left atrial stiffness in women with ischemia and no obstructive coronary artery disease: Novel insight from left atrial feature tracking. <i>Clinical Cardiology</i> , 2020 , 43, 986-992	3.3	5
318	Diversity is richness: why data reporting according to sex, age, and ethnicity matters. <i>European Heart Journal</i> , 2020 , 41, 3117-3121	9.5	8
317	Ambulatory and silent myocardial ischemia in women with coronary microvascular dysfunction: Results from the Cardiac Autonomic Nervous System study (CANS). <i>International Journal of Cardiology</i> , 2020 , 316, 1-6	3.2	5
316	Even "WISE-R?"-an Update on the NHLBI-Sponsored Women's Ischemia Syndrome Evaluation. <i>Current Atherosclerosis Reports</i> , 2020 , 22, 35	6	4
315	Resting coronary velocity and myocardial performance in women with impaired coronary flow reserve: Results from the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD) study. <i>International Journal of Cardiology</i> , 2020 , 309, 19-22	3.2	5
314	Association of Sex With Severity of Coronary Artery Disease, Ischemia, and Symptom Burden in Patients With Moderate or Severe Ischemia: Secondary Analysis of the ISCHEMIA Randomized Clinical Trial. <i>JAMA Cardiology</i> , 2020 , 5, 773-786	16.2	44
313	Not typical angina and mortality in women with obstructive coronary artery disease: Results from the Women's Ischemic Syndrome Evaluation study (WISE). <i>IJC Heart and Vasculature</i> , 2020 , 27, 100502	2.4	4
312	Temporal Trends in Angina, Myocardial Perfusion, and Left Ventricular Remodeling in Women With No Obstructive Coronary Artery Disease Over 1-Year Follow-Up: Results From WISE-CVD. <i>Journal of the American Heart Association</i> , 2020 , 9, e016305	6	3
311	Angina Hospitalization Rates in Women With Signs and Symptoms of Ischemia But no Obstructive Coronary Artery Disease: A Report from the WISE (Women's Ischemia Syndrome Evaluation) Study. <i>Journal of the American Heart Association</i> , 2020 , 9, e013168	6	9
310	Cardiometabolic Risk-Related Blood Pressure Trajectories Differ by Sex. <i>Hypertension</i> , 2020 , 75, e6-e9	8.5	5
309	Treatment of coronary microvascular dysfunction. <i>Cardiovascular Research</i> , 2020 , 116, 856-870	9.9	51

308	Sex Differences in Blood Pressure Trajectories Over the Life Course. <i>JAMA Cardiology</i> , 2020 , 5, 19-26	16.2	94
307	Myocardial ischemia: From disease to syndrome. <i>International Journal of Cardiology</i> , 2020 , 314, 32-35	3.2	6
306	Quality Control and Outlier Detection of Targeted Mass Spectrometry Data from Multiplex Protein Panels. <i>Journal of Proteome Research</i> , 2020 , 19, 2278-2293	5.6	7
305	Clinical implications of the log linear association between LDL-C lowering and cardiovascular risk reduction: Greatest benefits when LDL-C >100 mg/dl. <i>PLoS ONE</i> , 2020 , 15, e0240166	3.7	1
304	N-Terminal pro-B-type natriuretic peptide and coronary microvascular dysfunction in women with preserved ejection fraction: A report from the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD) study. <i>PLoS ONE</i> , 2020 , 15, e0243213	3.7	1
303	International prospective cohort study of microvascular angina - Rationale and design. <i>IJC Heart and Vasculature</i> , 2020 , 31, 100630	2.4	2
302	Myocardial Infarction and Persistent Angina With No Obstructive Coronary Artery Disease. <i>JACC: Case Reports</i> , 2020 , 2, 9-14	1.2	
301	Heart failure with preserved ejection fraction: Similarities and differences between women and men. <i>International Journal of Cardiology</i> , 2020 , 304, 101-108	3.2	12
300	Design, methodology and baseline characteristics of the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD). <i>American Heart Journal</i> , 2020 , 220, 224-236	4.9	10
299	Coronary Vascular Function and Cardiomyocyte Injury: A Report From the WISE-CVD. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020 , 40, 3015-3021	9.4	6
298	Assessment of Vascular Dysfunction in Patients Without Obstructive Coronary Artery Disease: Why, How, and When. <i>JACC: Cardiovascular Interventions</i> , 2020 , 13, 1847-1864	5	37
297	Sex Differences in Cardiovascular Aging and Heart Failure. <i>Current Heart Failure Reports</i> , 2020 , 17, 409-423	4.3	16
296	Pre-existing traits associated with Covid-19 illness severity. <i>PLoS ONE</i> , 2020 , 15, e0236240	3.7	69
295	Left ventricular mass and myocardial scarring in women with hypertensive disorders of pregnancy. <i>Open Heart</i> , 2020 , 7,	3	2
294	Biometric and Psychometric Remote Monitoring and Cardiovascular Risk Biomarkers in Ischemic Heart Disease. <i>Journal of the American Heart Association</i> , 2020 , 9, e016023	6	4
293	Five-Year Follow-Up of Coronary Microvascular Dysfunction and Coronary Artery Disease in Systemic Lupus Erythematosus: Results From a Community-Based Lupus Cohort. <i>Arthritis Care and Research</i> , 2020 , 72, 882-887	4.7	10
292	Associations of perceived prenatal stress and adverse pregnancy outcomes with perceived stress years after delivery. <i>Archives of Women's Mental Health</i> , 2020 , 23, 361-369	5	11
291	Predicted Versus Observed Major Adverse Cardiac Event Risk in Women With Evidence of Ischemia and No Obstructive Coronary Artery Disease: A Report From WISE (Women's Ischemia Syndrome Evaluation). <i>Journal of the American Heart Association</i> , 2020 , 9, e013234	6	6

290 Pre-existing traits associated with Covid-19 illness severity **2020**, 15, e0236240

289 Pre-existing traits associated with Covid-19 illness severity **2020**, 15, e0236240

288 Pre-existing traits associated with Covid-19 illness severity **2020**, 15, e0236240

287 Pre-existing traits associated with Covid-19 illness severity **2020**, 15, e0236240

286 Clinical implications of the log linear association between LDL-C lowering and cardiovascular risk reduction: Greatest benefits when LDL-C >100 mg/dl **2020**, 15, e0240166

285 Clinical implications of the log linear association between LDL-C lowering and cardiovascular risk reduction: Greatest benefits when LDL-C >100 mg/dl **2020**, 15, e0240166

284 Clinical implications of the log linear association between LDL-C lowering and cardiovascular risk reduction: Greatest benefits when LDL-C >100 mg/dl **2020**, 15, e0240166

283 Clinical implications of the log linear association between LDL-C lowering and cardiovascular risk reduction: Greatest benefits when LDL-C >100 mg/dl **2020**, 15, e0240166

282 Revascularization in Patients With Spontaneous Coronary Artery Dissection and ST-Segment Elevation Myocardial Infarction. *Journal of the American College of Cardiology*, **2019**, 74, 1290-1300 15.1 44

281 A protocol integrating remote patient monitoring patient reported outcomes and cardiovascular biomarkers. *Npj Digital Medicine*, **2019**, 2, 84 15.7 8

280 Association of Adverse Pregnancy Outcomes With Hypertension 2 to 7 Years Postpartum. *Journal of the American Heart Association*, **2019**, 8, e013092 6 30

279 Case report: assessment and management of myocardial infarction and non-obstructive coronary arteries (MINOCA): the role of microvascular coronary vasospasm. *Cardiovascular Diagnosis and Therapy*, **2019**, 9, 400-405 2.6 1

278 Sex and the kidneys: current understanding and research opportunities. *Nature Reviews Nephrology*, **2019**, 15, 776-783 14.9 26

277 Age at Menarche and Risk of Cardiovascular Disease Outcomes: Findings From the National Heart Lung and Blood Institute-Sponsored Women's Ischemia Syndrome Evaluation. *Journal of the American Heart Association*, **2019**, 8, e012406 6 32

276 Prevalence of Coronary Endothelial and Microvascular Dysfunction in Women with Symptoms of Ischemia and No Obstructive Coronary Artery Disease Is Confirmed by a New Cohort: The NHLBI-Sponsored Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction (WISE-CVD). *Journal of Interventional Cardiology*, **2019**, 2019, 7169275 1.8 14

275 Adverse cardiovascular outcomes in women: blame the amygdala?. *European Heart Journal Cardiovascular Imaging*, **2019**, 20, 633-635 4.1 4

274 Progression of coronary microvascular dysfunction to heart failure with preserved ejection fraction: a case report. *Journal of Medical Case Reports*, **2019**, 13, 134 1.2 2

273 Ranolazine Reduces Angina in Women with Ischemic Heart Disease: Results of an Open-Label, Multicenter Trial. *Journal of Women's Health*, **2019**, 28, 573-582 3 5

272	Left ventricular concentric remodelling and functional impairment in women with ischaemia with no obstructive coronary artery disease and intermediate coronary flow reserve: a report from the WISE-CVD study. <i>European Heart Journal Cardiovascular Imaging</i> , 2019 , 20, 875-882	4.1	4
271	Impact of Abnormal Coronary Reactivity on Long-Term Clinical Outcomes in Women. <i>Journal of the American College of Cardiology</i> , 2019 , 73, 684-693	15.1	88
270	Sex Differences in the Cardiac Effects of Early-Onset Hypertension. <i>Hypertension</i> , 2019 , 74, e52-e53	8.5	1
269	Gender in cardiovascular medicine: chest pain and coronary artery disease. <i>European Heart Journal</i> , 2019 , 40, 3819-3826	9.5	19
268	Cardiovascular implications of gender-affirming hormone treatment in the transgender population. <i>Maturitas</i> , 2019 , 129, 45-49	5	12
267	Coronary Microvascular Dysfunction Causing Cardiac Ischemia in Women. <i>JAMA - Journal of the American Medical Association</i> , 2019 , 322, 2334-2335	27.4	17
266	Vascular Function and Serum Lipids in Women with Spontaneous Preterm Delivery and Term Controls. <i>Journal of Women's Health</i> , 2019 , 28, 1522-1528	3	2
265	Sex and Race/Ethnicity Differences in Atrial Fibrillation. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2812-2815	15.1	7
264	The role of coronary reactivity testing in women with no obstructive coronary artery disease. <i>Current Opinion in Cardiology</i> , 2019 , 34, 656-662	2.1	4
263	Late sodium channel blockade improves angina and myocardial perfusion in patients with severe coronary microvascular dysfunction: Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction ancillary study. <i>International Journal of Cardiology</i> , 2019 , 276, 8-13	3.2	24
262	Why names matter for women: MINOCA/INOCA (myocardial infarction/ischemia and no obstructive coronary artery disease). <i>Clinical Cardiology</i> , 2018 , 41, 185-193	3.3	34
261	Hypertension Across a Woman's Life Cycle. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1797-1813	15.1	64
260	Association of Spontaneous Preterm Delivery and Future Maternal Cardiovascular Disease. <i>Circulation</i> , 2018 , 137, 865-871	16.7	21
259	Myocardial Scar Is Prevalent and Associated With Subclinical Myocardial Dysfunction in Women With Suspected Ischemia But No Obstructive Coronary Artery Disease: From the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction Study. <i>Circulation</i> , 2018 , 137, 874-876	16.7	17
258	Coronary microvascular dysfunction and heart failure with preserved ejection fraction as female-pattern cardiovascular disease: the chicken or the egg?. <i>European Heart Journal</i> , 2018 , 39, 850-852	9.5	25
257	Small and large vessel disease in persons with unrecognized compared to recognized myocardial infarction: The Tromsø Study 2007-2008. <i>International Journal of Cardiology</i> , 2018 , 253, 14-19	3.2	6
256	Response to letter from Picchi: The microvascular network connecting extracardiac arteries to the heart. <i>International Journal of Cardiology</i> , 2018 , 259, 56	3.2	2
255	International standardization of diagnostic criteria for microvascular angina. <i>International Journal of Cardiology</i> , 2018 , 250, 16-20	3.2	254

254	Inverse association of MRI-derived native myocardial T1 and perfusion reserve index in women with evidence of ischemia and no obstructive CAD: A pilot study. <i>International Journal of Cardiology</i> , 2018 , 270, 48-53	3.2	9
253	Maladaptive left ventricular remodeling in women: An analysis from the Women's Ischemia Syndrome Evaluation-Coronary Vascular Dysfunction study. <i>International Journal of Cardiology</i> , 2018 , 268, 230-235	3.2	1
252	Patterns of leisure-time physical activity across pregnancy and adverse pregnancy outcomes. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2018 , 15, 68	8.4	21
251	Angina in Patients with Evidence of Myocardial Ischemia and No Obstructive Coronary Artery Disease 2018 , 374-390		
250	False-positive stress testing: Does endothelial vascular dysfunction contribute to ST-segment depression in women? A pilot study. <i>Clinical Cardiology</i> , 2018 , 41, 1044-1048	3.3	5
249	Mental stress peripheral vascular reactivity is elevated in women with coronary vascular dysfunction: Results from the NHLBI-sponsored Cardiac Autonomic Nervous System (CANS) study. <i>International Journal of Cardiology</i> , 2018 , 251, 8-13	3.2	14
248	Serotonin Transporter Gene Polymorphism in Women With Suspected Ischemia: A Report From the NHLBI-Sponsored WISE 2018 , 2, 8-15	0.9	1
247	Extent of coronary atherosclerosis and arterial remodelling in women: the NHLBI-sponsored Women's Ischemia Syndrome Evaluation. <i>Cardiovascular Diagnosis and Therapy</i> , 2018 , 8, 405-413	2.6	3
246	Weight cycling and cardiovascular outcome in women with suspected ischemia: A report from the NHLBI-sponsored WISE Study. <i>PLoS ONE</i> , 2018 , 13, e0207223	3.7	1
245	Recent Legislation, Public Policy Changes, and Women's Cardiovascular Health: Disproportionate Burden. <i>Circulation</i> , 2018 , 138, 1082-1084	16.7	
244	Long-term mortality and estimated functional capacity among women with symptoms of ischemic heart disease: From the NHLBI-sponsored Women's Ischemia Syndrome Evaluation. <i>American Heart Journal</i> , 2018 , 206, 123-126	4.9	5
243	Intracoronary Bolus Injection Versus Intravenous Infusion of Adenosine for Assessment of Coronary Flow Velocity Reserve in Women With Signs and Symptoms of Myocardial Ischemia and No Obstructive Coronary Artery Disease. <i>JACC: Cardiovascular Interventions</i> , 2018 , 11, 2125-2127	5	7
242	Ischemia and No Obstructive Coronary Artery Disease (INOCA): What Is the Risk?. <i>Journal of the American Heart Association</i> , 2018 , 7, e008868	6	58
241	Sex differences in ischemic heart disease and heart failure biomarkers. <i>Biology of Sex Differences</i> , 2018 , 9, 43	9.3	21
240	Sex differences in calcified plaque and long-term cardiovascular mortality: observations from the CAC Consortium. <i>European Heart Journal</i> , 2018 , 39, 3727-3735	9.5	69
239	Why do we care about coronary microvascular dysfunction and heart failure with preserved ejection fraction: addressing knowledge gaps for evidence-based guidelines. <i>European Heart Journal</i> , 2018 , 39, 3451-3453	9.5	8
238	Women's health: making cardiovascular disease real. <i>Current Opinion in Cardiology</i> , 2018 , 33, 506-513	2.1	2
237	Career Preferences and Perceptions of Cardiology Among US Internal Medicine Trainees: Factors Influencing Cardiology Career Choice. <i>JAMA Cardiology</i> , 2018 , 3, 682-691	16.2	65

236	Evaluating utility and compliance in a patient-based eHealth study using continuous-time heart rate and activity trackers. <i>Journal of the American Medical Informatics Association: JAMIA</i> , 2018 , 25, 1386-1391	8.6	24
235	Identifying the Critical Gaps in Research on Sex Differences in Metabolism Across the Life Span. <i>Endocrinology</i> , 2018 , 159, 9-19	4.8	17
234	Endothelial Dysfunction and Coronary Microvascular Dysfunction in Women With Angina and Nonobstructive Coronaries 2018 , 555-562		
233	Migraine Headache and Long-Term Cardiovascular Outcomes: An Extended Follow-Up of the Women's Ischemia Syndrome Evaluation. <i>American Journal of Medicine</i> , 2017 , 130, 738-743	2.4	24
232	Menopausal symptoms and cardiovascular disease mortality in the Women's Ischemia Syndrome Evaluation (WISE). <i>Menopause</i> , 2017 , 24, 126-132	2.5	36
231	Knowledge, Attitudes, and Beliefs Regarding Cardiovascular Disease in Women: The Women's Heart Alliance. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 123-132	15.1	96
230	Typical angina is associated with greater coronary endothelial dysfunction but not abnormal vasodilatory reserve. <i>Clinical Cardiology</i> , 2017 , 40, 886-891	3.3	6
229	Phosphodiesterase type 5 inhibition may reduce diastolic function in women with ischemia but no obstructive coronary artery disease. <i>Journal of Medical Case Reports</i> , 2017 , 11, 144	1.2	1
228	Ischemia and No Obstructive Coronary Artery Disease (INOCA): Developing Evidence-Based Therapies and Research Agenda for the Next Decade. <i>Circulation</i> , 2017 , 135, 1075-1092	16.7	293
227	Myocardial tissue deformation is reduced in subjects with coronary microvascular dysfunction but not rescued by treatment with ranolazine. <i>Clinical Cardiology</i> , 2017 , 40, 300-306	3.3	17
226	Meditation and Cardiovascular Risk Reduction: A Scientific Statement From the American Heart Association. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	166
225	International standardization of diagnostic criteria for vasospastic angina. <i>European Heart Journal</i> , 2017 , 38, 2565-2568	9.5	216
224	Cold Pressor Stress Cardiac Magnetic Resonance Myocardial Flow Reserve Is Not Useful for Detection of Coronary Endothelial Dysfunction in Women with Signs and Symptoms of Ischemia and No Obstructive CAD. <i>PLoS ONE</i> , 2017 , 12, e0169818	3.7	2
223	Inflammatory biomarkers as predictors of heart failure in women without obstructive coronary artery disease: A report from the NHLBI-sponsored Women's Ischemia Syndrome Evaluation (WISE). <i>PLoS ONE</i> , 2017 , 12, e0177684	3.7	32
222	Aortic flow conditions predict ejection efficiency in the NHLBI-Sponsored Women's Ischemia Syndrome Evaluation (WISE). <i>Cardiovascular Diagnosis and Therapy</i> , 2017 , 7, 288-295	2.6	1
221	The parallel tales of microvascular angina and heart failure with preserved ejection fraction: a paradigm shift. <i>European Heart Journal</i> , 2017 , 38, 473-477	9.5	81
220	Sudden Cardiac Death in Women With Suspected Ischemic Heart Disease, Preserved Ejection Fraction, and No Obstructive Coronary Artery Disease: A Report From the Women's Ischemia Syndrome Evaluation Study. <i>Journal of the American Heart Association</i> , 2017 , 6,	6	13
219	My Approach to evaluating chest pain in My patient with no obstructive coronary artery disease. <i>Trends in Cardiovascular Medicine</i> , 2017 , 27, 585-586	6.9	

218	Prognostic Significance of Nonobstructive Left Main Coronary Artery Disease in Women Versus Men: Long-Term Outcomes From the CONFIRM (Coronary CT Angiography Evaluation For Clinical Outcomes: An International Multicenter) Registry. <i>Circulation: Cardiovascular Imaging</i> , 2017 , 10,	3.9	19
217	Ten-Year Mortality in the WISE Study (Women's Ischemia Syndrome Evaluation). <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2017 , 10,	5.8	43
216	Reassurance for many healthy women considering HRT. <i>BMJ, The</i> , 2017 , 359, j4652	5.9	1
215	Sex-based differences in quality of care and outcomes in a health system using a standardized STEMI protocol. <i>American Heart Journal</i> , 2017 , 191, 30-36	4.9	37
214	Quality and Equitable Health Care Gaps for Women: Attributions to Sex Differences in Cardiovascular Medicine. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 373-388	15.1	47
213	Coronary Atherosclerosis T-Weighed Characterization With Integrated Anatomical Reference: Comparison With High-Risk Plaque Features Detected by Invasive Coronary Imaging. <i>JACC: Cardiovascular Imaging</i> , 2017 , 10, 637-648	8.4	33
212	First-pass myocardial perfusion MRI with reduced subendocardial dark-rim artifact using optimized Cartesian sampling. <i>Journal of Magnetic Resonance Imaging</i> , 2017 , 45, 542-555	5.6	6
211	The continuing evolution of cardiac troponin I biomarker analysis: from protein to proteoform. <i>Expert Review of Proteomics</i> , 2017 , 14, 973-986	4.2	19
210	The Risk of Remaining Silent: Addressing the Current Threats to Women's Health. <i>Women's Health Issues</i> , 2017 , 27, 621-624	2.6	7
209	Acetylcholine versus cold pressor testing for evaluation of coronary endothelial function. <i>PLoS ONE</i> , 2017 , 12, e0172538	3.7	8
208	Daily Activity Measured With Wearable Technology as a Novel Measurement of Treatment Effect in Patients With Coronary Microvascular Dysfunction: Substudy of a Randomized Controlled Crossover Trial. <i>JMIR Research Protocols</i> , 2017 , 6, e255	2	8
207	Menopause and Cardiovascular Risk 2017 , 87-105		
206	Ischemic Heart Disease in Women 2017 , 33-53		
205	Female Manifestation of Acute Coronary Syndromes 2017 , 55-76		
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203	Letter by Bairey Merz et al Regarding Article, "A Shocking Development in a Young Male Athlete With Chest Pain". <i>Circulation</i> , 2016 , 134, e20-1	16.7	
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