

Yochai Birnbaum, Facc, Faha

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.

335
papers

7,839
citations

43
h-index

72
g-index

380
ext. papers

8,891
ext. citations

3.7
avg, IF

5.8
L-index

#	Paper	IF	Citations
335	The Role of ECG in the Diagnosis and Risk Stratification of Acute Coronary Syndromes: an Old but Indispensable Tool.. <i>Current Cardiology Reports</i> , 2022 , 24, 109	4.2	1
334	Utilization Rates of SGLT2 Inhibitors and GLP-1 Receptor Agonists and Their Facility-Level Variation Among Patients With Atherosclerotic Cardiovascular Disease and Type 2 Diabetes: Insights From the Department of Veterans Affairs.. <i>Diabetes Care</i> , 2022 ,	14.6	6
333	Recombinant Apyrase (AZD3366) Against Myocardial Reperfusion Injury.. <i>Cardiovascular Drugs and Therapy</i> , 2022 , 1	3.9	
332	Do We Really Need Aspirin Loading for STEMI?. <i>Cardiovascular Drugs and Therapy</i> , 2022 , 1	3.9	0
331	An Updated Review on the Role of Non-dihydropyridine Calcium Channel Blockers and Beta-blockers in Atrial Fibrillation and Acute Decompensated Heart Failure: Evidence and Gaps.. <i>Cardiovascular Drugs and Therapy</i> , 2022 , 1	3.9	0
330	Demographic and Regional Trends of Mortality in Patients With Aortic Dissection in the United States, 1999 to 2019.. <i>Journal of the American Heart Association</i> , 2022 , e024533	6	1
329	Meta-Analysis of Brief Dual-Antiplatelet Therapy Duration After Percutaneous Coronary Intervention.. <i>American Journal of Cardiology</i> , 2022 ,	3	
328	Diagnosis of Occlusion Myocardial Infarction in Patients with Left Bundle Branch Block and Paced Rhythms. <i>Current Cardiology Reports</i> , 2021 , 23, 187	4.2	0
327	Conduction Disorders in the Setting of Acute STEMI. <i>Current Cardiology Reviews</i> , 2021 , 17, 41-49	2.4	0
326	Trends and Predictors of Transcatheter Aortic Valve Implantation Related In-Hospital Mortality (From the National Inpatient Sample Database). <i>American Journal of Cardiology</i> , 2021 , 143, 97-103	3	6
325	Is RBBB the new LBBB? Are we going to repeat the same mistakes?. <i>Journal of Electrocardiology</i> , 2021 , 65, 34-36	1.4	0
324	Cilostazol: a Review of Basic Mechanisms and Clinical Uses. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	5
323	Association Between Omega-3 Fatty Acid Treatment and Atrial Fibrillation in Cardiovascular Outcome Trials: A Systematic Review and Meta-Analysis. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 35, 793-800	3.9	2
322	Ticagrelor and Dapagliflozin Have Additive Effects in Ameliorating Diabetic Nephropathy in Mice with Type-2 Diabetes Mellitus. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	1
321	Direct Oral Anticoagulants in the Treatment of Left Ventricular Thrombus: A Retrospective, Multicenter Study and Meta-Analysis of Existing Data. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2021 , 26, 173-178	2.6	13
320	Efficacy of Long-Term Oral Beta-Blocker Therapy in Patients Who Underwent Percutaneous Coronary Intervention for ST-Segment Elevation Myocardial Infarction With Preserved Left Ventricular Ejection Fraction: A Systematic Review and Meta-analysis. <i>Journal of Cardiovascular Pharmacology</i> , 2021 , 77, 87-93	3.1	0
319	Routine Outpatient Electrocardiogram: What Is the Diagnosis?. <i>Texas Heart Institute Journal</i> , 2021 , 48,	0.8	

318	SGLT2 Inhibition by Dapagliflozin Attenuates Diabetic Ketoacidosis in Mice with Type-1 Diabetes. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	0
317	Aspirin Blocks the Infarct-Size Limiting Effect of Ischemic Postconditioning in the Rat. <i>Cardiovascular Drugs and Therapy</i> , 2021 , 1	3.9	3
316	Comparison of surgical versus transcatheter aortic valve replacement for patients with aortic stenosis at low-intermediate risk. <i>Cardiovascular Diagnosis and Therapy</i> , 2020 , 10, 135-144	2.6	3
315	A Modern History RAAS Inhibition and Beta Blockade for Heart Failure to Underscore the Non-equivalency of ACEIs and ARBs. <i>Cardiovascular Drugs and Therapy</i> , 2020 , 34, 215-221	3.9	5
314	The de Winter ECG pattern: Distribution and morphology of ST depression. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12783	1.5	11
313	Different ECG patterns of left main coronary artery occlusion signifying varying degrees of ischemic severity. <i>Journal of Electrocardiology</i> , 2020 , 60, 12-14	1.4	5
312	PR depression with multilead ST elevation and ST depression in aVR by left circumflex artery occlusion: How to differentiate from acute pericarditis. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12752	1.5	3
311	Dapagliflozin and Ticagrelor Have Additive Effects on the Attenuation of the Activation of the NLRP3 Inflammasome and the Progression of Diabetic Cardiomyopathy: an AMPK-mTOR Interplay. <i>Cardiovascular Drugs and Therapy</i> , 2020 , 34, 443-461	3.9	25
310	Atrial Pacing in Wide-Complex Rhythm. <i>Texas Heart Institute Journal</i> , 2020 , 47, 331-332	0.8	
309	Tall R Waves in Precordial Electrocardiogram Leads. <i>Texas Heart Institute Journal</i> , 2020 , 47, 47-48	0.8	
308	Uncommon Sense: What Does This Aberrant Pacing Spike Indicate?. <i>Texas Heart Institute Journal</i> , 2020 , 47, 177-178	0.8	
307	Improper Atrial Pacing: Differential Diagnosis. <i>Texas Heart Institute Journal</i> , 2020 , 47, 236-237	0.8	
306	Does Inhibition of Nuclear Factor Kappa B Explain the Protective Effect of Ticagrelor on Myocardial Ischemia-Reperfusion Injury?. <i>Journal of Cardiovascular Pharmacology</i> , 2020 , 75, 108-111	3.1	0
305	Assessing the Validity of Echocardiographic Criteria for Left Ventricular Diastolic Dysfunction in Patients with Pulmonary Hypertension. <i>Cardiology</i> , 2020 , 145, 703-709	1.6	0
304	A counterpoint paper: Comments on the electrocardiographic part of the 2018 Fourth Universal Definition of Myocardial Infarction endorsed by the International Society of Electrocardiology and the International Society for Holter and Noninvasive Electrocardiology. <i>Annals of Noninvasive Electrocardiology</i> , 2020 , 25, e12786	1.5	2
303	Inferior ST-Elevation Myocardial Infarction Presenting When Urgent Primary Percutaneous Coronary Intervention Is Unavailable: Should We Adhere to Current Guidelines?. <i>Cardiovascular Drugs and Therapy</i> , 2020 , 34, 865-870	3.9	3
302	Acupuncture Reduces Hypertrophy and Cardiac Fibrosis, and Improves Heart Function in Mice with Diabetic Cardiomyopathy. <i>Cardiovascular Drugs and Therapy</i> , 2020 , 34, 835-848	3.9	7
301	The significance of electrocardiographic changes without echocardiographic evidence of segmental wall motion abnormalities in patients undergoing dobutamine stress echocardiography. <i>Journal of Electrocardiology</i> , 2020 , 63, 164-166	1.4	

300	A counterpoint paper: Comments on the electrocardiographic part of the 2018 Fourth Universal Definition of Myocardial Infarction. <i>Journal of Electrocardiology</i> , 2020 , 60, 142-147	1.4	7
299	ST segment elevation following coronary artery bypass surgery. <i>Journal of Electrocardiology</i> , 2019 , 57, 128-131	1.4	3
298	PR depression with multi-lead ST elevation and ST depression in aVR: Is it always acute pericarditis?. <i>Journal of Electrocardiology</i> , 2019 , 54, 13-17	1.4	4
297	Risk Assessment of Stroke in Patients with Atrial Fibrillation: Current Shortcomings and Future Directions. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 105-117	3.9	1
296	An interesting ECG in a patient with a dual chamber pacemaker. <i>Journal of Electrocardiology</i> , 2019 , 56, 7-9	1.4	
295	Atrial pacing every other beat: Is it pacemaker malfunction?. <i>Journal of Electrocardiology</i> , 2019 , 55, 6-8	1.4	
294	The 2018 Cholesterol Management Guidelines: Topics in Secondary ASCVD Prevention Clinicians Need to Know. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 20	6	9
293	DPP-4 inhibition by linagliptin prevents cardiac dysfunction and inflammation by targeting the Nlrp3/ASC inflammasome. <i>Basic Research in Cardiology</i> , 2019 , 114, 35	11.8	32
292	Pathophysiology, Diagnosis, and Management of the No-Reflow Phenomenon. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 589-597	3.9	19
291	The Role of Non-coding RNAs in Ischemic Myocardial Reperfusion Injury. <i>Cardiovascular Drugs and Therapy</i> , 2019 , 33, 489-498	3.9	15
290	Meta-analysis Comparing Multivessel Versus Culprit Coronary Arterial Revascularization for Patients With Non-ST-Segment Elevation Acute Coronary Syndromes. <i>American Journal of Cardiology</i> , 2019 , 124, 1501-1511	3	1
289	ST-Segment Elevation Soon after Coronary Artery Bypass Grafting. <i>Texas Heart Institute Journal</i> , 2019 , 46, 155-156	0.8	2
288	Ticagrelor Improves Remodeling, Reduces Apoptosis, Inflammation and Fibrosis and Increases the Number of Progenitor Stem Cells After Myocardial Infarction in a Rat Model of Ischemia Reperfusion. <i>Cellular Physiology and Biochemistry</i> , 2019 , 53, 961-981	3.9	11
287	Hepatocellular Carcinoma Involving the Left Ventricle. <i>Texas Heart Institute Journal</i> , 2019 , 46, 55-56	0.8	1
286	Tachycardia in the Presence of Ventricular Pacing. <i>Texas Heart Institute Journal</i> , 2019 , 46, 53-54	0.8	
285	Highlights from Selected Cardiovascular Disease Prevention Studies Presented at the 2019 European Society of Cardiology Congress. <i>Current Atherosclerosis Reports</i> , 2019 , 21, 46	6	12
284	Comparison of the prognostic role of Q waves and inverted T waves in the presenting ECG of STEMI patients. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12585	1.5	5
283	Circulating blood cells and extracellular vesicles in acute cardioprotection. <i>Cardiovascular Research</i> , 2019 , 115, 1156-1166	9.9	67

282	Tachycardia with alternating pacemaker spikes: Is it pacemaker malfunction?. <i>Journal of Electrocardiology</i> , 2019 , 53, 28-30	1.4	
281	Do We Need Potent Intravenous Antiplatelet Inhibition at the Time of Reperfusion During ST-Segment Elevation Myocardial Infarction?. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019 , 24, 215-224	2.6	4
280	Upsloping ST depression: Is it acute ischemia?. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12607	1.5	6
279	Reply. <i>Annals of Noninvasive Electrocardiology</i> , 2019 , 24, e12608	1.5	
278	Combined SGLT2 and DPP4 Inhibition Reduces the Activation of the Nlrp3/ASC Inflammasome and Attenuates the Development of Diabetic Nephropathy in Mice with Type 2 Diabetes. <i>Cardiovascular Drugs and Therapy</i> , 2018 , 32, 135-145	3.9	49
277	The CHADS-VASc score: Not as simple as it seems. <i>International Journal of Cardiology</i> , 2018 , 257, 92-96	3.2	4
276	Correlation of anteroseptal ST elevation with myocardial infarction territories through cardiovascular magnetic resonance imaging. <i>Journal of Electrocardiology</i> , 2018 , 51, 563-568	1.4	4
275	Dissertation of ST elevation causation. <i>Journal of Electrocardiology</i> , 2018 , 51, 696-699	1.4	1
274	Outcome of all-comers with STEMI based on the grade of ischemia in the presenting ECG. <i>Journal of Electrocardiology</i> , 2018 , 51, 598-606	1.4	1
273	GLP-1 Receptor Agonists and Cardiovascular Disease: a Meta-Analysis of Recent Cardiac Outcome Trials. <i>Cardiovascular Drugs and Therapy</i> , 2018 , 32, 65-72	3.9	19
272	Correlation of ST changes in leads V4-V6 to area of ischemia by CMR in inferior STEMI. <i>Scandinavian Cardiovascular Journal</i> , 2018 , 52, 189-195	2	1
271	Appropriateness of anteroseptal myocardial infarction nomenclature evaluated by late gadolinium enhancement cardiovascular magnetic resonance imaging. <i>Journal of Electrocardiology</i> , 2018 , 51, 218-223	1.4	1
270	The significance of ST-elevation in aVL in anterolateral myocardial infarction: An assessment by cardiac magnetic resonance imaging. <i>Annals of Noninvasive Electrocardiology</i> , 2018 , 23, e12580	1.5	7
269	SGLT2 Inhibitors and Cardiovascular Outcomes: Current Perspectives and Future Potentials. <i>Current Diabetes Reports</i> , 2018 , 18, 63	5.6	9
268	Automatic electrocardiographic algorithm for assessing severity of ischemia in ST-segment elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2018 , 268, 18-22	3.2	0
267	Expression Profiling of Circular RNAs and Micrnas in Heart Tissue of Mice with Alcoholic Cardiomyopathy. <i>Cellular Physiology and Biochemistry</i> , 2018 , 46, 2284-2296	3.9	9
266	Chest Radiograph Clarifies an Electrocardiographic Abnormality. <i>Texas Heart Institute Journal</i> , 2018 , 45, 192-193	0.8	1
265	Cardiac Magnetic Resonance Evaluation of the Extent of Myocardial Injury in Patients with Inferior ST Elevation Myocardial Infarction and Concomitant ST Depression in Leads V1-V3: Analysis from the MITOCARE Study. <i>Cardiology</i> , 2018 , 140, 178-185	1.6	6

264	Dapagliflozin Attenuates Na/H Exchanger-1 in Cardiofibroblasts via AMPK Activation. <i>Cardiovascular Drugs and Therapy</i> , 2018 , 32, 553-558	3.9	37
263	Circulating miRNA Expression Profiling and Target Prediction in Patients Receiving Dexmedetomidine. <i>Cellular Physiology and Biochemistry</i> , 2018 , 50, 552-568	3.9	14
262	Size matters in STEMI: time for translation of ticagrelor?. <i>Cardiovascular Research</i> , 2018 , 114, 1817-1818	9.9	
261	Electrocardiographic findings during balloon angioplasty of the left circumflex coronary artery - influence of location of the ischemic segments with respect to the obtuse margin of the left ventricle. <i>Journal of Electrocardiology</i> , 2017 , 50, 102-110	1.4	1
260	Dr. Galen Wagner (1939-2016) as an Academic Writer: An Overview of his Peer-reviewed Scientific Publications. <i>Journal of Electrocardiology</i> , 2017 , 50, 47-73	1.4	1
259	SGLT-2 Inhibition with Dapagliflozin Reduces the Activation of the Nlrp3/ASC Inflammasome and Attenuates the Development of Diabetic Cardiomyopathy in Mice with Type 2 Diabetes. Further Augmentation of the Effects with Saxagliptin, a DPP4 Inhibitor. <i>Cardiovascular Drugs and Therapy</i> , 2017 , 31, 118-122	3.9	165
258	Correlation of right atrial enlargement on ECG to right atrial volume by echocardiography in patients with pulmonary hypertension. <i>Journal of Electrocardiology</i> , 2017 , 50, 555-560	1.4	3
257	DAPAGLIFLOZIN ATTENUATES DIABETIC CARDIOMYOPATHY AND THE ACTIVATION OF THE NLRP3/ASC INFLAMMASOME IN MICE WITH TYPE-2 DIABETES: A GLUCOSE-LOWERING AND SGLT-2 INDEPENDENT EFFECT. <i>Journal of the American College of Cardiology</i> , 2017 , 69, 752	15.1	11
256	Aleglitazar, a dual peroxisome proliferator-activated receptor- α and - δ agonist, protects cardiomyocytes against the adverse effects of hyperglycaemia. <i>Diabetes and Vascular Disease Research</i> , 2017 , 14, 152-162	3.3	7
255	Unraveling the Interaction of Aspirin, Ticagrelor, and Rosuvastatin on the Progression of Atherosclerosis and Inflammation in Diabetic Mice. <i>Cardiovascular Drugs and Therapy</i> , 2017 , 31, 489-500	3.9	9
254	Varying Morphology of QRS Complexes: A Possible Explanation. <i>Texas Heart Institute Journal</i> , 2017 , 44, 429-430	0.8	
253	A "De-Synching" Feeling. <i>Texas Heart Institute Journal</i> , 2017 , 44, 157-158	0.8	
252	Evaluation of Chest Pain after Implantable Cardioverter-Defibrillator Placement. <i>Texas Heart Institute Journal</i> , 2017 , 44, 226-227	0.8	
251	Bigeminy and a Pacemaker. <i>Texas Heart Institute Journal</i> , 2017 , 44, 294-295	0.8	
250	Dipeptidyl peptidase-4 inhibition by Saxagliptin prevents inflammation and renal injury by targeting the Nlrp3/ASC inflammasome. <i>BMJ Open Diabetes Research and Care</i> , 2016 , 4, e000227	4.5	54
249	Ticagrelor and Rosuvastatin Have Additive Cardioprotective Effects via Adenosine. <i>Cardiovascular Drugs and Therapy</i> , 2016 , 30, 539-550	3.9	34
248	Clinical Significance of Upsloping ST Depression on Resting Electrocardiogram. <i>Annals of Noninvasive Electrocardiology</i> , 2016 , 21, 202-5	1.5	1
247	Efficacy of Angiotensin-Converting Enzyme Inhibitors and Angiotensin-Receptor Blockers in Coronary Artery Disease without Heart Failure in the Modern Statin Era: a Meta-Analysis of Randomized-Controlled Trials. <i>Cardiovascular Drugs and Therapy</i> , 2016 , 30, 189-98	3.9	12

246	A heartbreaking pleasure. <i>International Journal of Cardiology</i> , 2016 , 204, 177-8	3.2	2
245	Pacing on the T Wave: What Is the Cause?. <i>Texas Heart Institute Journal</i> , 2016 , 43, 94-5	0.8	0
244	Evaluation of Suspected Device Malfunction on ECG. <i>Texas Heart Institute Journal</i> , 2016 , 43, 192-3	0.8	
243	Heart Block in a Pacemaker: Does This Mean Trouble?. <i>Texas Heart Institute Journal</i> , 2016 , 43, 270-1	0.8	
242	Alelitazar, a Balanced Dual PPAR α and γ Agonist, Protects the Heart Against Ischemia-Reperfusion Injury. <i>Cardiovascular Drugs and Therapy</i> , 2016 , 30, 129-41	3.9	10
241	Acute Coronary Syndromes: Introduction and Pathophysiologic Classification 2015 , 375-395		
240	Statin-Induced Cardioprotection Against Ischemia-Reperfusion Injury: Potential Drug-Drug Interactions. Lesson to be Learnt by Translating Results from Animal Models to the Clinical Settings. <i>Cardiovascular Drugs and Therapy</i> , 2015 , 29, 461-7	3.9	15
239	An intermittently paced rhythm: Deciphering the etiology of depolarization. <i>Journal of Electrocardiology</i> , 2015 , 48, 902-906	1.4	1
238	Ticagrelor protects the heart against reperfusion injury and improves remodeling after myocardial infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2015 , 35, 1805-14	9.4	83
237	The Electrocardiogram in Coronary Artery Disease. <i>Cardiovascular Medicine</i> , 2015 , 205-216	0.1	
236	ECG Quiz. Diffuse ST segment elevation is a diagnostic predicament. <i>Journal of Electrocardiology</i> , 2015 , 48, 268-9	1.4	
235	Twenty years of ECG grading of the severity of ischemia. <i>Journal of Electrocardiology</i> , 2014 , 47, 546-55	1.4	19
234	Usefulness of T wave inversion in leads with ST elevation on the presenting electrocardiogram to predict spontaneous reperfusion in patients with anterior ST elevation acute myocardial infarction. <i>American Journal of Cardiology</i> , 2014 , 113, 270-4	3	11
233	PTEN upregulation may explain the development of insulin resistance and type 2 diabetes with high dose statins. <i>Cardiovascular Drugs and Therapy</i> , 2014 , 28, 447-57	3.9	24
232	Dipeptidyl peptidase IV inhibitors and ischemic myocardial injury. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2014 , 19, 417-25	2.6	5
231	Negative T wave in ischemic heart disease: a consensus article. <i>Annals of Noninvasive Electrocardiology</i> , 2014 , 19, 426-41	1.5	21
230	Prinzmetal angina: ECG changes and clinical considerations: a consensus paper. <i>Annals of Noninvasive Electrocardiology</i> , 2014 , 19, 442-53	1.5	22
229	The role of the ECG in diagnosis, risk estimation, and catheterization laboratory activation in patients with acute coronary syndromes: a consensus document. <i>Annals of Noninvasive Electrocardiology</i> , 2014 , 19, 412-25	1.5	30

228	Overlooking atrial arrhythmia in paced electrocardiograms: error of man and machine. <i>Journal of Electrocardiology</i> , 2014 , 47, 759-60	1.4	
227	ECG quiz. What is causing the finding: the pacemaker, patient or the ECG machine?. <i>Journal of Electrocardiology</i> , 2014 , 47, 752-4	1.4	1
226	Abnormal rhythms in patients without known cardiac disease after a first dose of fingolimod. <i>Multiple Sclerosis and Related Disorders</i> , 2014 , 3, 408-12	4	4
225	Pre-hospital evaluation of electrocardiographic grade 3 ischemia predicts infarct progression and final infarct size in ST elevation myocardial infarction patients treated with primary percutaneous coronary intervention. <i>Journal of Electrocardiology</i> , 2014 , 47, 556-65	1.4	9
224	LVH and the diagnosis of STEMI - how should we apply the current guidelines?. <i>Journal of Electrocardiology</i> , 2014 , 47, 655-60	1.4	10
223	Updated electrocardiographic classification of acute coronary syndromes. <i>Current Cardiology Reviews</i> , 2014 , 10, 229-36	2.4	20
222	ST-segment elevation: Distinguishing ST elevation myocardial infarction from ST elevation secondary to nonischemic etiologies. <i>World Journal of Cardiology</i> , 2014 , 6, 1067-79	2.1	28
221	ECG diagnosis and classification of acute coronary syndromes. <i>Annals of Noninvasive Electrocardiology</i> , 2014 , 19, 4-14	1.5	40
220	Chronic treatment with ticagrelor limits myocardial infarct size: an adenosine and cyclooxygenase-2-dependent effect. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014 , 34, 2078-85	9.4	94
219	T wave inversions in leads with ST elevations in patients with acute anterior ST elevation myocardial infarction is associated with patency of the infarct related artery. <i>Journal of Electrocardiology</i> , 2014 , 47, 472-7	1.4	9
218	Dickkopf-1 (DKK1) phosphatase and tensin homolog on chromosome 10 (PTEN) crosstalk via microRNA interference in the diabetic heart. <i>Basic Research in Cardiology</i> , 2013 , 108, 352	11.8	29
217	Comparison by meta-analysis of mortality after isolated coronary artery bypass grafting in women versus men. <i>American Journal of Cardiology</i> , 2013 , 112, 309-17	3	60
216	High-risk ECG patterns in ACS--need for guideline revision. <i>Journal of Electrocardiology</i> , 2013 , 46, 535-9	1.4	13
215	Patients with severe chronic kidney disease benefit from early revascularization after acute coronary syndrome. <i>International Journal of Cardiology</i> , 2013 , 168, 3741-6	3.2	35
214	Pitfalls in diagnosing ST elevation among patients with acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2013 , 46, 653-9	1.4	12
213	TERMINAL QRS DISTORTION ON PREHOSPITAL ECG AFFECTS THE IMPACT OF SYMPTOM-TO-BALLOON TIME ON SALVAGE IN STEMI PATIENTS TREATED WITH PRIMARY PCI. <i>Journal of the American College of Cardiology</i> , 2013 , 61, E113	15.1	4
212	ECG quiz . Is it pacemaker malfunction?. <i>Journal of Electrocardiology</i> , 2013 , 46, 721-3	1.4	
211	MicroRNA-dependent cross-talk between VEGF and HIF1 α in the diabetic retina. <i>Cellular Signalling</i> , 2013 , 25, 2840-7	4.9	51

210	Diffuse ST depression with ST elevation in aVR: Is this pattern specific for global ischemia due to left main coronary artery disease?. <i>Journal of Electrocardiology</i> , 2013 , 46, 240-8	1.4	28
209	Stellate ganglion block: a therapeutic alternative for patients with medically refractory inappropriate sinus tachycardia?. <i>Journal of Electrocardiology</i> , 2013 , 46, 693-6	1.4	11
208	ECG quiz. A patient with recurrent falls. <i>Journal of Electrocardiology</i> , 2013 , 46, 724-6	1.4	
207	Association between statins and infections after coronary artery bypass grafting. <i>International Journal of Cardiology</i> , 2013 , 168, 117-20	3.2	16
206	Phosphodiesterase-3 inhibition augments the myocardial infarct size-limiting effects of exenatide in mice with type 2 diabetes. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2013 , 304, H131-41	5.2	19
205	Nebivolol induces distinct changes in profibrosis microRNA expression compared with atenolol, in salt-sensitive hypertensive rats. <i>Hypertension</i> , 2013 , 61, 1008-13	8.5	29
204	Acute coronary syndromes presenting with transient diffuse ST segment depression and ST segment elevation in lead aVR not caused by "acute left main coronary artery occlusion": description of two cases. <i>Annals of Noninvasive Electrocardiology</i> , 2013 , 18, 204-9	1.5	5
203	Association between preoperative diuretic use and in-hospital outcomes after cardiac surgery. <i>Cardiovascular Therapeutics</i> , 2013 , 31, 291-7	3.3	6
202	Phosphodiesterase III inhibition increases cAMP levels and augments the infarct size limiting effect of a DPP-4 inhibitor in mice with type-2 diabetes mellitus. <i>Cardiovascular Drugs and Therapy</i> , 2012 , 26, 445-56	3.9	19
201	The effect of pioglitazone treatment on 15-epi-lipoxin A4 levels in patients with type 2 diabetes. <i>Atherosclerosis</i> , 2012 , 223, 204-8	3.1	20
200	Prevalence of acute myocardial infarction in patients with presumably new left bundle-branch block. <i>Journal of Electrocardiology</i> , 2012 , 45, 361-367	1.4	15
199	Common pitfalls in the interpretation of electrocardiograms from patients with acute coronary syndromes with narrow QRS: a consensus report. <i>Journal of Electrocardiology</i> , 2012 , 45, 463-75	1.4	38
198	Comparison of segmental wall motion abnormalities on echocardiography in patients with anteroseptal versus extensive anterior wall ST-segment elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2012 , 45, 551-5	1.4	6
197	Outcomes of preoperative angiotensin-converting enzyme inhibitor therapy in patients undergoing isolated coronary artery bypass grafting. <i>American Journal of Cardiology</i> , 2012 , 110, 919-23	3	34
196	Pleiotropic effects of statins: the role of eicosanoid production. <i>Current Atherosclerosis Reports</i> , 2012 , 14, 135-9	6	14
195	Common iliac artery aneurysm and spontaneous dissection with contralateral iatrogenic common iliac artery dissection in classic Ehlers-Danlos syndrome. <i>International Journal of Angiology</i> , 2012 , 21, 167-70	1.1	28
194	Myocardial protection against ischemia-reperfusion injury by GLP-1: molecular mechanisms. <i>Metabolic Syndrome and Related Disorders</i> , 2012 , 10, 387-90	2.6	12
193	Appropriate cardiac catheterization laboratory activation: optimizing electrocardiogram interpretation and clinical decision making for acute ST-elevation myocardial infarction. <i>American Heart Journal</i> , 2011 , 162, e3; author reply e5	4.9	

192	The role of microRNA in modulating myocardial ischemia-reperfusion injury. <i>Physiological Genomics</i> , 2011 , 43, 534-42	3.6	171
191	Comparison of angiographic findings in patients with acute anteroseptal versus anterior wall ST-elevation myocardial infarction. <i>American Journal of Cardiology</i> , 2011 , 107, 827-32	3	29
190	Introducing a new algorithm in inferior ST-segment elevation myocardial infarction to predict the culprit artery and distinguish proximal versus distal lesions. <i>Coronary Artery Disease</i> , 2011 , 22, 165-70	1.4	6
189	New considerations of ST segment "elevation" and "depression" and accompanying T wave configuration in acute coronary syndromes. <i>Journal of Electrocardiology</i> , 2011 , 44, 1-6	1.4	17
188	Combined anterior and inferior ST-segment elevation. Electrocardiographic differentiation between right coronary artery occlusion with predominant right ventricular infarction and distal left anterior descending branch occlusion. <i>Journal of Electrocardiology</i> , 2011 , 44, 487-9	1.4	2
187	Factors associated with failure to identify the culprit artery by the electrocardiogram in inferior ST-elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2011 , 44, 495-501	1.4	12
186	ST elevation: differentiation between ST elevation myocardial infarction and nonischemic ST elevation. <i>Journal of Electrocardiology</i> , 2011 , 44, 494.e1-494.e12	1.4	27
185	Predictors and outcome of grade 3 ischemia in patients with ST-segment elevation myocardial infarction undergoing primary percutaneous coronary intervention. <i>Journal of Electrocardiology</i> , 2011 , 44, 516-22	1.4	18
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28	Prognostic significance of the admission electrocardiogram in acute myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1996 , 27, 1128-32	15.1	101
27	Prognostic significance of precordial ST segment depression on admission electrocardiogram in patients with inferior wall myocardial infarction. <i>Journal of the American College of Cardiology</i> , 1996 , 28, 313-8	15.1	23
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18	Clinical aspects of myocardial stunning. <i>Coronary Artery Disease</i> , 1995 , 6, 606-12	1.4	6
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13	Implications of inferior ST-segment depression in anterior acute myocardial infarction: electrocardiographic and angiographic correlation. <i>American Heart Journal</i> , 1994 , 127, 1467-73	4.9	41

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