

John E Madias

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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.

471
papers

2,332
citations

22
h-index

36
g-index

485
ext. papers

2,572
ext. citations

2.9
avg, IF

6.54
L-index

#	Paper	IF	Citations
471	Transient attenuation of the amplitude of the QRS complexes in the diagnosis of Takotsubo syndrome. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2014 , 3, 28-36	4.3	137
470	Anasarca-mediated attenuation of the amplitude of electrocardiogram complexes: a description of a heretofore unrecognized phenomenon. <i>Journal of the American College of Cardiology</i> , 2001 , 38, 756-64 ^{15.1}		123
469	Low prevalence of diabetes mellitus in patients with Takotsubo syndrome: A plausible 'protective' effect with pathophysiologic connotations. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2016 , 5, 164-70	4.3	81
468	A proposal for a T-wave alternans index. <i>Journal of Electrocardiology</i> , 2007 , 40, 479-81	1.4	61
467	Forme fruste cases of Takotsubo syndrome: a hypothesis. <i>European Journal of Internal Medicine</i> , 2014 , 25, e47	3.9	50
466	Low QRS voltage and its causes. <i>Journal of Electrocardiology</i> , 2008 , 41, 498-500	1.4	50
465	Effect of weight loss in congestive heart failure from idiopathic dilated cardiomyopathy on electrocardiographic QRS voltage. <i>American Journal of Cardiology</i> , 2002 , 89, 86-8	3	43
464	Augmentation of the amplitude of electrocardiographic QRS complexes immediately after hemodialysis: a study of 26 hemodialysis sessions of a single patient, aided by measurements of resistance, reactance, and impedance. <i>Journal of Electrocardiology</i> , 2003 , 36, 263-71	1.4	43
463	A proposal for a noninvasive monitoring of sympathetic nerve activity in patients with takotsubo syndrome. <i>Medical Hypotheses</i> , 2017 , 109, 97-101	3.8	40
462	Significance of shortening of the mean QRS duration of the standard electrocardiogram in patients developing peripheral edema. <i>American Journal of Cardiology</i> , 2002 , 89, 1444-6	3	40
461	P waves in patients with changing edematous states: implications on interpreting repeat P wave measurements in patients developing anasarca or undergoing hemodialysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2004 , 27, 749-56	1.6	38
460	Takotsubo syndrome: State-of-the-art review by an expert panel - Part 1. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 70-79	1.6	38
459	Reproducibility of T-wave alternans in congestive heart failure: a theoretical argument. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2006 , 29, 800-2	1.6	32
458	A comparison of 2-lead, 6-lead, and 12-lead ECGs in patients with changing edematous states: implications for the employment of quantitative electrocardiography in research and clinical applications. <i>Chest</i> , 2003 , 124, 2057-63	5.3	28
457	Transient QRS amplitude attenuation is associated with clinical recovery in patients with takotsubo cardiomyopathy. <i>International Journal of Cardiology</i> , 2015 , 187, 198-205	3.2	26
456	Relationship among electrocardiographic potential amplitude, weight, and resistance/reactance/impedance in a patient with peripheral edema treated for congestive heart failure. <i>Journal of Electrocardiology</i> , 2003 , 36, 167-71	1.4	26
455	QTc interval in patients with changing edematous states: implications on interpreting repeat QTc interval measurements in patients with anasarca of varying etiology and those undergoing hemodialysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 54-61	1.6	26

454	Is there a "chronic Takotsubo syndrome"? Could "smart-phone"-based technology be of aid? <i>International Journal of Cardiology</i> , 2015 , 186, 297-8	3.2	25
453	Comparability of the standing and supine standard electrocardiograms and standing sitting and supine stress electrocardiograms. <i>Journal of Electrocardiology</i> , 2006 , 39, 142-9	1.4	24
452	Transient giant R waves in the early phase of acute myocardial infarction: association with ventricular fibrillation. <i>Clinical Cardiology</i> , 1981 , 4, 339-49	3.3	23
451	Takotsubo syndrome: State-of-the-art review by an expert panel - Part 2. <i>Cardiovascular Revascularization Medicine</i> , 2019 , 20, 153-166	1.6	22
450	On a Plausible Association of Spontaneous Coronary Artery Dissection and Takotsubo Syndrome. <i>Canadian Journal of Cardiology</i> , 2015 , 31, 1410.e1	3.8	21
449	The resting electrocardiogram in the management of patients with congestive heart failure: established applications and new insights. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 123-8	1.6	20
448	Response of the ECG to short-term diuresis in patients with heart failure. <i>Annals of Noninvasive Electrocardiology</i> , 2005 , 10, 288-96	1.5	20
447	The need for studies to evaluate the reproducibility of the T-wave alternans (TWA), and the rationale for a correction index of the TWA. <i>Indian Pacing and Electrophysiology Journal</i> , 2007 , 7, 176-83	1.5	20
446	Epinephrine administration and Takotsubo syndrome: Lessons from past experiences. <i>International Journal of Cardiology</i> , 2016 , 207, 100-2	3.2	18
445	Standard electrocardiographic and signal-averaged electrocardiographic changes in congestive heart failure. <i>Congestive Heart Failure</i> , 2005 , 11, 266-71		18
444	Combined therapy with beta-blockers and ACE-inhibitors/angiotensin receptor blockers and recurrence of Takotsubo (stress) cardiomyopathy: A meta-regression study. <i>International Journal of Cardiology</i> , 2017 , 230, 281-283	3.2	17
443	Electrocardiogram in myocardial edema due to Takotsubo syndrome. <i>Journal of Electrocardiology</i> , 2012 , 45, 795-6	1.4	17
442	Effect of serial arm ischemic preconditioning sessions on the systemic blood pressure of a normotensive subject. <i>Medical Hypotheses</i> , 2011 , 76, 503-6	3.8	17
441	Concealment of electrocardiographically based diagnosis of left ventricular hypertrophy by anasarca. <i>American Journal of Hypertension</i> , 2004 , 17, 897-903	2.3	17
440	Apparent amelioration of bundle branch blocks and intraventricular conduction delays mediated by anasarca. <i>Journal of Electrocardiology</i> , 2005 , 38, 160-5	1.4	17
439	Blood norepinephrine/epinephrine/dopamine measurements in 108 patients with takotsubo syndrome from the world literature: pathophysiological implications. <i>Acta Cardiologica</i> , 2020 , 1-9	0.9	16
438	Why recording of an electrocardiogram should be required in every inpatient and outpatient encounter of patients with heart failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2011 , 34, 963-7	1.6	16
437	Detection of P waves via a "saline-filled central venous catheter electrocardiographic lead" in patients with low electrocardiographic voltage due to anasarca. <i>American Journal of Cardiology</i> , 2003 , 91, 910-4	3	16

436	Artificial attenuation of ECG voltage produces shortening of the corresponding QRS duration: clinical implications for patients with edema. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2005 , 28, 1060-5	1.6	16
435	Electrocardiogram in apical hypertrophic cardiomyopathy with a speculation as to the mechanism of its features. <i>Netherlands Heart Journal</i> , 2013 , 21, 268-71	2.2	15
434	Electrocardiogram lead-specific QRS attenuation in an atypical midventricular case of Takotsubo syndrome. <i>Journal of Electrocardiology</i> , 2013 , 46, 728-9	1.4	15
433	A proposal for monitoring patients with heart failure via "smart phone technology"-based electrocardiograms. <i>Journal of Electrocardiology</i> , 2016 , 49, 699-706	1.4	14
432	Low voltage ECG in myocarditis: peripheral edema as a plausible contributing mechanism. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2007 , 30, 448-52	1.6	14
431	Serial ECG recordings via marked chest wall landmarks: an essential requirement for the diagnosis of myocardial infarction in the presence of left bundle branch block. <i>Journal of Electrocardiology</i> , 2002 , 35, 299-302	1.4	14
430	QRS Voltage Changes in Heart Failure: A 3-Compartment Mechanistic Model and its Implications. <i>Indian Pacing and Electrophysiology Journal</i> , 2010 , 10, 464-73	1.5	14
429	Reproducibility of the T-wave alternans and dependence of T-wave alternans on the T-wave amplitude: 2 issues requiring immediate attention. <i>Journal of Electrocardiology</i> , 2007 , 40, 364.e1-3	1.4	13
428	Intracardiac (superior vena cava/right atrial) ECGs using saline solution as the conductive medium for the proper positioning of the Shiley hemodialysis catheter: is it not time to forego [correction of forgo] the postinsertion chest radiograph?. <i>Chest</i> , 2003 , 124, 2363-7	5.3	13
427	Diabetes mellitus prevalence in patients with takotsubo syndrome: the case of the brain-heart disconnect. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018 , 47, 222-225	2.6	12
426	Sustained blood pressure lowering effect of twice daily remote ischemic conditioning sessions in a normotensive/prehypertensive subject. <i>International Journal of Cardiology</i> , 2015 , 182, 392-4	3.2	12
425	Superiority of the limb leads over the precordial leads on the 12-lead ECG in monitoring fluctuating fluid overload in a patient with congestive heart failure. <i>Journal of Electrocardiology</i> , 2007 , 40, 395-9	1.4	12
424	On the mechanism of augmentation of electrocardiogram QRS complexes in patients with congestive heart failure responding to diuresis. <i>Journal of Electrocardiology</i> , 2005 , 38, 54-7	1.4	12
423	Drug-induced QRS morphology and duration changes. <i>Cardiology Journal</i> , 2008 , 15, 505-9	1.4	12
422	Mechanism of attenuation of the QRS voltage in heart failure: a hypothesis. <i>Europace</i> , 2009 , 11, 995-1000	9.9	11
421	aVR, an index of all ECG limb leads, with clinical utility for monitoring of patients with edematous states, including heart failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32, 1567-76	1.6	11
420	Reversible attenuation of voltage of QRS complexes and P waves and shortening of QRS duration and QTc interval consequent to large perioperative intravenous fluid infusions. <i>Journal of Electrocardiology</i> , 2006 , 39, 415-8	1.4	11
419	Intracardiac electrocardiography via a "saline-filled central venous catheter electrocardiographic lead": a historical perspective. <i>Journal of Electrocardiology</i> , 2004 , 37, 83-8	1.4	11

418	Do we need MIBG in the evaluation of patients with suspected Takotsubo syndrome? Diagnostic, prognostic, and pathophysiologic connotations. <i>International Journal of Cardiology</i> , 2016 , 203, 783-4	3.2	11
417	Recurrence, lingering recovery course, mild variants, and "chronic" forms, of takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 220, 70-1	3.2	10
416	I channel blocker ivabradine vs. βblockers for sinus tachycardia in patients with takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 223, 877-878	3.2	10
415	Two cases of reversible left ventricular hypertrophy during recovery from takotsubo cardiomyopathy: hypertrophy or myocardial edema after an attack of takotsubo syndrome?. <i>Echocardiography</i> , 2013 , 30, 989	1.5	10
414	Peripheral edema masks the diagnoses of P pulmonale, P mitrale, and biatrial abnormality: clinical implications for patients with heart failure. <i>Congestive Heart Failure</i> , 2006 , 12, 20-4		10
413	Increases in P-wave duration and dispersion after hemodialysis are totally (or partially) due to the procedure-induced alleviation of the body fluid overload: a hypothesis with strong experimental support. <i>Annals of Noninvasive Electrocardiology</i> , 2005 , 10, 129-33	1.5	10
412	Are there mild forms of Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2016 , 211, 25-6	3.2	10
411	Cardiac arrest-triggered takotsubo syndrome vs. takotsubo syndrome complicated by cardiac arrest. <i>International Journal of Cardiology</i> , 2016 , 225, 142-143	3.2	10
410	"Neurogenic stress cardiomyopathy in heart donors" is a form of Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 184, 612-613	3.2	9
409	Comparison of the first episode with the first recurrent episode of takotsubo syndrome in 128 patients from the world literature: Pathophysiologic connotations. <i>International Journal of Cardiology</i> , 2020 , 310, 27-31	3.2	9
408	Effect of repeat twice daily sessions of remote ischemic conditioning over the course of one week on blood pressure of a normotensive/prehypertensive subject. <i>International Journal of Cardiology</i> , 2014 , 176, 1076-7	3.2	9
407	Is there a link between Takotsubo syndrome and some cases of nonischemic cardiomyopathy? A proposal of an animal model. <i>International Journal of Cardiology</i> , 2014 , 172, e212-3	3.2	9
406	Is the worse outcome associated with epinephrine in resuscitated patients due to Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2015 , 182, 223	3.2	9
405	Two possible mechanisms for the electrocardiogram diffuse ST-segment elevation in Takotsubo syndrome. <i>Journal of Electrocardiology</i> , 2013 , 46, 346-7	1.4	9
404	Is Takotsubo syndrome one of the causes of sudden cardiac death?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, 793-4	1.6	9
403	Augmentation of ECG QRS complexes after fluid removal via a mechanical ultrafiltration pump in patients with congestive heart failure. <i>Annals of Noninvasive Electrocardiology</i> , 2007 , 12, 291-7	1.5	9
402	The nonspecificity of ST-segment elevation > or =5.0 mm in V1-V3 in the diagnosis of acute myocardial infarction in the presence of ventricular paced rhythm. <i>Journal of Electrocardiology</i> , 2004 , 37, 135-9	1.4	9
401	What is/are the trigger(s) of takotsubo syndrome in cancer patients receiving chemotherapy?. <i>International Journal of Cardiology</i> , 2016 , 222, 253	3.2	9

400	Cerebral blood flow in takotsubo syndrome: is it specific for the disease?. <i>Circulation Journal</i> , 2014 , 78, 775	2.9	8
399	T-wave amplitude attenuation/augmentation in patients with changing edematous states: implications for patients with congestive heart failure. <i>Congestive Heart Failure</i> , 2007 , 13, 257-61		8
398	Amplitude of the electrocardiographic QRS complexes during and after severe pulmonary edema. <i>Annals of Noninvasive Electrocardiology</i> , 2004 , 9, 192-7	1.5	8
397	The 13th multiuse ECG lead: shouldn't we use it more often, and on the same hard copy or computer screen, as the other 12 leads?. <i>Journal of Electrocardiology</i> , 2004 , 37, 285-7	1.4	8
396	Coronary artery disease/Takotsubo syndrome vs. acute coronary syndromes/Takotsubo syndrome, and their physical/emotional triggers. <i>International Journal of Cardiology</i> , 2015 , 189, 279-80	3.2	7
395	T-wave and QT-interval alternans?. <i>Journal of Electrocardiology</i> , 2009 , 42, e1	1.4	7
394	Decrease/disappearance of pacemaker stimulus "spikes" due to anasarca: further proof that the mechanism of attenuation of ECG voltage with anasarca is extracardiac in origin. <i>Annals of Noninvasive Electrocardiology</i> , 2004 , 9, 243-51	1.5	7
393	Effect of changes in body weight and serum albumin levels on electrocardiographic QRS amplitudes. <i>American Journal of Cardiology</i> , 2002 , 89, 1233-5	3	7
392	Giant R-waves in a patient with an acute inferior myocardial infarction. <i>Journal of Electrocardiology</i> , 2001 , 34, 173-7	1.4	7
391	Transient left posterior hemiblock during myocardial ischemia-eliciting exercise treadmill testing: a report of a case and a critical analysis of the literature. <i>Journal of Electrocardiology</i> , 1999 , 32, 57-64	1.4	7
390	P-wave duration and dispersion in patients with peripheral edema and its amelioration. <i>Indian Pacing and Electrophysiology Journal</i> , 2007 , 7, 7-18	1.5	7
389	Spontaneous coronary dissection misdiagnosed as, or triggering, or triggered by, Takotsubo syndrome?. <i>Catheterization and Cardiovascular Interventions</i> , 2018 , 92, E206-E207	2.7	7
388	Donor hearts, hearts of resuscitated cardiac arrest victims, hearts of patients with neurogenic stress cardiomyopathy, and hearts of patients with Takotsubo syndrome: any commonalities?. <i>International Journal of Cardiology</i> , 2015 , 199, 33	3.2	6
387	Apparent myocardial hypertrophy due to reversible regional myocardial edema in takotsubo syndrome. <i>Echocardiography</i> , 2015 , 32, 403	1.5	6
386	Electrocardiographic artifact induced by an electrical stimulator implanted for management of neurogenic bladder. <i>Journal of Electrocardiology</i> , 2008 , 41, 401-3	1.4	6
385	Increase in the QRS duration after amelioration of peripheral edema and after hemodialysis. <i>Congestive Heart Failure</i> , 2006 , 12, 265-70		6
384	Diagnosis of ventricular aneurysm and other severe segmental left ventricular dysfunction consequent to a myocardial infarction in the presence of right bundle branch block: ECG correlates of a positive diagnosis made via echocardiography and/or contrast ventriculography. <i>Annals of Noninvasive Electrocardiology</i> , 2005 , 10, 53-9	1.5	6
383	Diagnosis of myocardial infarction-induced ventricular aneurysm in the presence of complete left bundle branch block. <i>Journal of Electrocardiology</i> , 2001 , 34, 147-54	1.4	6

382	Esmolol for Patients with Takotsubo Syndrome and Left Ventricular Outflow Tract Obstruction. <i>Cardiovascular Therapeutics</i> , 2016 , 34, 292-3	3.3	6
381	Takotsubo Cardiomyopathy: Current Treatment. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	6
380	Absence of a sustained blood pressure lowering effect of once daily remote ischemic conditioning sessions in a normotensive/prehypertensive subject. <i>International Journal of Cardiology</i> , 2015 , 184, 307-309	3.3	5
379	Scorpion envenomation cardiomyopathy: a promising model for takotsubo syndrome. <i>Clinical Toxicology</i> , 2015 , 53, 787	2.9	5
378	Seizure-related Takotsubo syndrome: A need to upgrade its work-up and therapy. <i>International Journal of Cardiology</i> , 2015 , 181, 46-7	3.2	5
377	"Spiked Helmet" electrocardiogram sign in a patient with takotsubo syndrome: Similarities with a previously described marker. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 1696	2.9	5
376	Posterior myocardial infarction and complete right bundle- branch block. <i>Chest</i> , 2002 , 122, 1860-4	5.3	5
375	Unusual ECG responses to exercise stress testing. <i>Journal of Electrocardiology</i> , 2001 , 34, 265-9	1.4	5
374	Combinations of acute coronary syndromes and Takotsubo syndrome. <i>American Journal of Cardiovascular Disease</i> , 2013 , 3, 279-80	0.9	5
373	Acute myocardial infarction triggering Takotsubo syndrome, and the need to search for its prevalence. <i>Journal of Geriatric Cardiology</i> , 2014 , 11, 278	1.7	5
372	Takotsubo syndrome: Does "Diabetes Paradox" exist?. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2021 , 50, 316-322	2.6	5
371	Insulin and takotsubo syndrome: plausible pathophysiologic, diagnostic, prognostic, and therapeutic roles. <i>Acta Diabetologica</i> , 2021 , 58, 989-996	3.9	5
370	COVID-19, POCUS, and Takotsubo. <i>American Journal of Cardiology</i> , 2021 , 141, 157	3	5
369	Metoprolol, propranolol, carvedilol, or labetalol for patients with Takotsubo syndrome?. <i>Clinical Autonomic Research</i> , 2018 , 28, 131-132	4.3	5
368	Insulin and short acting iv beta blockers: A "new" proposal for the acute management of takotsubo syndrome. <i>International Journal of Cardiology</i> , 2021 , 334, 18-20	3.2	5
367	Correlates and in-hospital outcome of painless presentation of acute myocardial infarction: a prospective study of a consecutive series of patients admitted to the coronary care unit. <i>Journal of Investigative Medicine</i> , 1995 , 43, 567-74	2.9	5
366	Is hypothyroidism (on levothyroxine replacement) a precipitant of Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2015 , 187, 29-30	3.2	4
365	There Should Not Be Much Doubt That Neurogenic Stress Cardiomyopathy in Cardiac Donors Is a Phenotype of Takotsubo Syndrome. <i>JACC: Heart Failure</i> , 2018 , 6, 346-347	7.9	4

364	Is the association of history of psychiatric disorders with takotsubo syndrome partially mediated by the underlying psychotropic drug therapy?. <i>International Journal of Cardiology</i> , 2016 , 220, 307-9	3.2	4
363	Venlafaxine and takotsubo syndrome: Can we learn more from published patient cases?. <i>International Journal of Cardiology</i> , 2016 , 225, 73-74	3.2	4
362	Transient apical pseudohypertrophy due to myocardial edema in patients with Takotsubo syndrome. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2016 , 45, 81	2.6	4
361	T-wave alternans and the confounding role of the T-wave amplitude. <i>Journal of Electrocardiology</i> , 2012 , 45, 294-5	1.4	4
360	Aspirin for the Prevention of Infective Endocarditis?. <i>Journal of the American College of Cardiology</i> , 2017 , 70, 1104-1105	15.1	4
359	Diabetes mellitus and takotsubo syndrome: Dissecting the paradox. <i>International Journal of Cardiology</i> , 2017 , 229, 134	3.2	4
358	'Bronchogenic Stress Cardiomyopathy', a Subset of Takotsubo Syndrome. <i>Cardiology</i> , 2015 , 131, 160	1.6	4
357	Myocardial apical hypertrophy and takotsubo cardiomyopathy. <i>Texas Heart Institute Journal</i> , 2014 , 41, 568	0.8	4
356	Myocardial infarction, Takotsubo syndrome, or myocardial infarction/Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2014 , 177, 167-8	3.2	4
355	Transient right ventricular dysfunction consequent to acute pulmonary embolism as a pathophysiological model of Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2014 , 172, e366-7 ³ . ²		4
354	"Nipple" and "hawk's beak" appearances on contrast left ventricular angiography in Takotsubo syndrome: what's in a sign?. <i>International Journal of Cardiology</i> , 2014 , 173, 326	3.2	4
353	Manual-based versus automation-based measurements of the amplitude of QRS complexes and T waves in patients with changing edematous states: clinical implications. <i>Journal of Electrocardiology</i> , 2008 , 41, 15-8	1.4	4
352	Attenuation (augmentation) of intrinsic and paced QRS complexes before (after) hemodialysis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2008 , 31, 1656-60	1.6	4
351	Exercise-triggered transient R-wave enhancement and ST-segment elevation in II, III, and aVF ECG leads: a testament to the "plasticity" of the QRS complex during ischemia. <i>Journal of Electrocardiology</i> , 2004 , 37, 121-6	1.4	4
350	An animal model of diabetic peripheral neuropathy and the pathophysiology of takotsubo syndrome: A proposal of an experiment. <i>International Journal of Cardiology</i> , 2016 , 222, 882-884	3.2	4
349	Dengue fever and takotsubo syndrome: Pathophysiologic connotations. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 66-67	3.2	3
348	Baroreceptor dysfunction, diabetes mellitus, and takotsubo syndrome: An intricate triangle needing exploration. <i>International Journal of Cardiology</i> , 2015 , 184, 517-518	3.2	3
347	Could myocardial inflammation in Takotsubo syndrome be secondary to the mechanical disruption, rather than a primary feature, of the illness?. <i>International Journal of Cardiology</i> , 2015 , 189, 196	3.2	3

346	Blood borne catecholamines and Takotsubo syndrome: An unsettled relationship. <i>International Journal of Cardiology</i> , 2015 , 186, 198-9	3.2	3
345	Mechanism of transient resolution of chronic complete right bundle branch block following an acute anterior myocardial infarction. <i>Journal of Electrocardiology</i> , 2015 , 48, 909	1.4	3
344	Speculations on the pathophysiology of Takotsubo syndrome. <i>Expert Review of Cardiovascular Therapy</i> , 2015 , 13, 239-40	2.5	3
343	"Takotsubo Component" in Patients with Acute Myocardial Infarction: What Is Its Prevalence?. <i>American Journal of Medicine</i> , 2018 , 131, e219	2.4	3
342	Cardioselective ultra-short-acting β blockers for patients with Takotsubo syndrome?. <i>Geriatrics and Gerontology International</i> , 2018 , 18, 816-817	2.9	3
341	What is the recurrence rate of takotsubo syndrome in patients treated with β blockers and angiotensin converting enzyme inhibitors/angiotensin receptor blockers?. <i>International Journal of Cardiology</i> , 2016 , 219, 394-5	3.2	3
340	Pheochromocytoma, paraganglioma, Takotsubo syndrome (acute and "chronic"), and catecholamine cardiomyopathies. <i>International Journal of Cardiology</i> , 2016 , 207, 132-3	3.2	3
339	Pathophysiology of takotsubo syndrome: do not forsake coronary vasospasm!. <i>International Journal of Cardiology</i> , 2018 , 266, 42	3.2	3
338	Progression of electrocardiographic changes in a patient with apical hypertrophic cardiomyopathy. <i>Journal of Electrocardiology</i> , 2019 , 57, 132-134	1.4	3
337	Neurogenic stunned myocardium vs. Takotsubo syndrome: we should stop making a distinction. <i>International Journal of Cardiology</i> , 2014 , 177, 166	3.2	3
336	Pathophysiology of Takotsubo syndrome: an adrenergic cardiac "chemical neuritis/myocarditis"?. <i>Cardiovascular Revascularization Medicine</i> , 2014 , 15, 50	1.6	3
335	Electrocardiographic differentiation of Takotsubo syndrome from acute anterior ST-elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2014 , 47, 760-1	1.4	3
334	Takotsubo syndrome and chest pain units. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1415-6	2.9	3
333	Panic attacks and Takotsubo syndrome: how we can prove the connection. <i>American Journal of Emergency Medicine</i> , 2013 , 31, 1146-7	2.9	3
332	A Possible Amphidromic Relation Between Spontaneous Coronary Artery Dissection and Takotsubo Syndrome. <i>American Journal of Cardiology</i> , 2017 , 120, e69	3	3
331	Transient global amnesia and Takotsubo syndrome: would cerebral blood flow brain scan be of any help?. <i>Clinical Autonomic Research</i> , 2015 , 25, 199	4.3	3
330	Takotsubo syndrome due to 4-fluoroamphetamine. <i>Clinical Toxicology</i> , 2015 , 53, 136	2.9	3
329	Decompensated chronic heart failure > Takotsubo syndrome versus Takotsubo syndrome > decompensated chronic heart failure: two plausible inverse parallels. <i>International Journal of Cardiology</i> , 2014 , 173, 319	3.2	3

328	Are the T-wave alternans amplitude "zones" related to T-wave amplitude "zones" in ECG ambulatory recordings?. <i>Annals of Biomedical Engineering</i> , 2010 , 38, 223-4	4.7	3
327	Attenuation of ECG voltage in cirrhotic patients. <i>Europace</i> , 2007 , 9, 175-81	3.9	3
326	Stability of the ECG features of complete right bundle branch block over time: a methodological study for implementation in research and clinical practice. <i>Cardiology</i> , 2005 , 103, 84-8	1.6	3
325	Diminution of QRS complexes caused by anasarca after an acute myocardial infarction: a case report and a discussion of the plausible underlying pathophysiological mechanisms. <i>Journal of Electrocardiology</i> , 2003 , 36, 59-66	1.4	3
324	Is Takotsubo syndrome in patients receiving chemotherapy drug-specific?. <i>World Journal of Clinical Cases</i> , 2015 , 3, 204-5	1.6	3
323	On recording the unipolar ECG limb leads via the Wilson's vs the Goldberger's terminals: aVR, aVL, and aVF revisited. <i>Indian Pacing and Electrophysiology Journal</i> , 2008 , 8, 292-7	1.5	3
322	Methamphetamine-triggered Takotsubo syndrome and methamphetamine-associated cardiomyopathy: a continuum?. <i>Internal Medicine Journal</i> , 2016 , 46, 752-3	1.6	3
321	Takotsubo-Like State After AMI Complicated by VF or Cardiac Arrest: Misleading Role of First Echocardiogram. <i>Journal of the American College of Cardiology</i> , 2016 , 68, 326-327	15.1	3
320	Myocardial infarction associated with a "Takotsubo component": Some caveats need to be considered. <i>International Journal of Cardiology</i> , 2016 , 210, 93-4	3.2	3
319	Takotsubo syndrome/QTc interval prolongation/myocardial edema/cardiac sympathetic denervation/cardiac arrhythmias: A quintet needing exploration. <i>International Journal of Cardiology</i> , 2016 , 203, 259-61	3.2	3
318	Takotsubo syndrome and coronary microcirculation dysfunction: Vasospasm or damage due to adjacent cardiomyocyte injury and/or myocardial edema?. <i>International Journal of Cardiology</i> , 2016 , 215, 90-1	3.2	3
317	Is the coronary artery myocardial "bridging" and left anterior descending "straightening" mediated by the myocardial wall motion abnormalities and edema in takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2016 , 225, 18-19	3.2	3
316	Computerized interpretation of electrocardiograms: Taking stock and implementing new knowledge. <i>Journal of Electrocardiology</i> , 2018 , 51, 413-415	1.4	3
315	Pheochromocytoma mimicking (or triggering?) takotsubo cardiomyopathy and hypertrophic cardiomyopathy. <i>American Journal of Emergency Medicine</i> , 2017 , 35, 513	2.9	2
314	Cardiac takotsubo syndrome in association with cerebral, renal, gastrointestinal, vascular, and perhaps total body, "takotsubo" syndrome?. <i>Journal of the Neurological Sciences</i> , 2017 , 378, 238	3.2	2
313	A proposal for a reconstruction (derivation) of V1-V6 using leads I, II, and a "sternal notch lead": A solution to the problem of non-reproducibility of precordial leads in serial 12-lead standard electrocardiograms. <i>Journal of Electrocardiology</i> , 2019 , 53, 109-111	1.4	2
312	Some Thoughts About the Different Ballooning Patterns in Patients With Recurrent Takotsubo Syndrome from the Ones During Their Index Takotsubo Episode. <i>American Journal of Cardiology</i> , 2019 , 124, 319-321	3	2
311	Prevalence of Diabetes Mellitus in Patients With Takotsubo Syndrome According to Age and Sex. <i>American Journal of Cardiology</i> , 2019 , 123, 1190-1191	3	2

310	Voltage attenuation of the electrocardiogram QRS complexes in a patient with "scorpion envenomation"-induced Takotsubo syndrome. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 838	2.9	2
309	Delving into the issue of life-threatening arrhythmias in patients with Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 195, 215	3.2	2
308	Plausible speculations on the pathophysiology of Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 188, 19-21	3.2	2
307	Electrocardiogram differentiating acute ST-segment elevation myocardial infarction from Takotsubo syndrome. <i>Journal of Electrocardiology</i> , 2015 , 48, 916	1.4	2
306	Heart donors and Takotsubo syndrome: an apology: Heart donors and Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 187, 541	3.2	2
305	Takotsubo syndrome is a systemic, rather than merely a cardiac, disease: possible effects on the systemic and pulmonary vasculature. <i>Heart Lung and Circulation</i> , 2015 , 24, 415-6	1.8	2
304	Left ventricular outflow tract obstruction and Takotsubo syndrome: A heretofore unsettled pathophysiologic association. <i>International Journal of Cardiology</i> , 2015 , 188, 58-9	3.2	2
303	Applying cluster analysis to data of previously published chronic heart failure trials. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 1268-1269	15.1	2
302	The intriguing triangle of cancer, chemotherapy and takotsubo syndrome. <i>Oxford Medical Case Reports</i> , 2016 , 2016, omw058	0.6	2
301	Heart-brain interactions in patients with heart failure, including takotsubo syndrome: a need to monitor autonomic sympathetic activity. <i>European Journal of Heart Failure</i> , 2018 , 20, 1164	12.3	2
300	Letter by Madias Regarding Article, "Prosthetic Valve Endocarditis After Surgical Aortic Valve Replacement". <i>Circulation</i> , 2018 , 137, 310-311	16.7	2
299	Dissecting the pathophysiology of complete heart block in takotsubo syndrome. <i>Indian Pacing and Electrophysiology Journal</i> , 2018 , 18, 87	1.5	2
298	Speckle tracking in patients with atypical Takotsubo syndrome: seek, and ye shall find!. <i>Intensive Care Medicine</i> , 2016 , 42, 303	14.5	2
297	Prevalence of diabetes mellitus in patients with Takotsubo syndrome: The value of registries. <i>International Journal of Cardiology</i> , 2016 , 202, 910	3.2	2
296	Atomoxetine resulting in Takotsubo syndrome: is the locally-released norepinephrine from the autonomic sympathetic cardiac nerves or the blood-borne catecholamines the cause?. <i>European Journal of Pediatrics</i> , 2014 , 173, 1119-20	4.1	2
295	Reversible attenuation of the amplitude of the electrocardiogram QRS complexes in a patient with Takotsubo syndrome: a quantitative analysis. <i>International Journal of Cardiology</i> , 2014 , 176, 1107-9	3.2	2
294	Ventricular fibrillation and Takotsubo syndrome: which one was first?. <i>International Journal of Cardiology</i> , 2014 , 173, 506	3.2	2
293	Adrift while swimming and Takotsubo syndrome: the vagotonia connection. <i>International Journal of Cardiology</i> , 2014 , 177, 123	3.2	2

292	Remote ischemic postconditioning for patients with Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2014 , 172, e489-90	3.2	2
291	T-wave alternans immediately after an acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2012 , 45, 90	1.4	2
290	"Heart rate-dependent" electrocardiographic diagnosis of left ventricular hypertrophy. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, e136-7	1.6	2
289	Left bundle branch block and suspected acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2013 , 46, 11-2	1.4	2
288	We need to rethink about prophylactic perioperative β -blocker therapy for Takotsubo syndrome. <i>Cardiology</i> , 2015 , 130, 162-3	1.6	2
287	Cytarabine, venous catheter removal, sepsis, diagnosis of malignancy, and takotsubo syndrome. <i>Oncology Research and Treatment</i> , 2015 , 38, 125	2.8	2
286	Is the electrocardiogram different in recurrent episodes of Takotsubo syndrome involving 2 different left ventricular territories in the same patient?. <i>International Journal of Cardiology</i> , 2015 , 182, 271	3.2	2
285	Takotsubo syndrome resulting from urosepsis, or urinary catheter insertion?. <i>International Journal of Urology</i> , 2014 , 21, 625	2.3	2
284	Voltage attenuation of the electrocardiogram in Takotsubo syndrome: what ED physicians should consider. <i>American Journal of Emergency Medicine</i> , 2014 , 32, 102	2.9	2
283	Comparison of lead aVR "net QRS area" and "peak-to-peak amplitude" as indices of all limb electrocardiogram leads: Implications for the diagnosis, management, and follow-up in patients with heart failure. <i>Medical Engineering and Physics</i> , 2012 , 34, 1037-40	2.4	2
282	Prinzmetal's work and the "Sclarovsky-Birnbaum ischemia score" for acute myocardial infarction: a parallel in systematizing electrocardiographic knowledge. <i>Journal of Electrocardiology</i> , 2009 , 42, 27-34	1.4	2
281	Acute anterior myocardial infarction followed by acute inferoposterior myocardial infarction: the case of the necrotic QRS counterpoise. <i>Journal of Electrocardiology</i> , 2007 , 40, 271-5	1.4	2
280	Reversible attenuation of the ECG voltage due to peripheral edema associated with treatment with a COX-2 inhibitor. <i>Congestive Heart Failure</i> , 2006 , 12, 46-50		2
279	Suggestions to evaluate whether T-wave alternans is T-wave amplitude dependent. <i>Indian Pacing and Electrophysiology Journal</i> , 2009 , 9, 102-5	1.5	2
278	Age-Related Variations in Takotsubo Syndrome in the United States. <i>American Journal of Cardiology</i> , 2020 , 133, 168-170	3	2
277	β -adrenoceptors and takotsubo syndrome: pathophysiologic connotations. <i>Europace</i> , 2021 , 23, 1151-1152	3.9	2
276	Is the specific effect of receiving oxaliplatin, or merely the nonspecific effect of having suffered cancer, the cause of Takotsubo syndrome?. <i>Journal of Cardiovascular Medicine</i> , 2016 , 17, 69	1.9	2
275	Potential drugs for the management of patients with takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 221, 12-3	3.2	2

274	To the Editor- Implantation of permanent devices in patients with Takotsubo syndrome. <i>Heart Rhythm</i> , 2016 , 13, e328	6.7	2
273	Takotsubo syndrome triggered in the setting of multiple sclerosis: The need to monitor blood catecholamines and the CNS sympathetic input to the heart. <i>Multiple Sclerosis and Related Disorders</i> , 2019 , 27, 391	4	2
272	Iatrogenic or Anaphylaxis-Triggered Takotsubo Syndrome?. <i>American Journal of Therapeutics</i> , 2018 , 25, e735	1	2
271	Electrocardiograms in a patient with recurrent takotsubo syndrome and comprehensive assessment of coronary circulation. <i>Hellenic Journal of Cardiology</i> , 2018 , 59, 300	2.1	2
270	Letter by Madias Regarding Article, "Early Outcomes of Repair of Left Ventricular Apical Aneurysms in Patients With Hypertrophic Cardiomyopathy". <i>Circulation</i> , 2018 , 137, 2302	16.7	2
269	Electrocardiograms in African Americans and Non-African Americans Presenting with Takotsubo Syndrome. <i>Annals of Noninvasive Electrocardiology</i> , 2017 , 22,	1.5	1
268	R>R vs. S+S \geq 0.8mV in men and \geq 0.3mV in women in the diagnosis of electrocardiographically-determined left ventricular hypertrophy. <i>Journal of Electrocardiology</i> , 2017 , 50, 904-905	1.4	1
267	What Could be the Mechanism of the Delayed Normalization of the Electrocardiogram in Patients with Aneurysmal Subarachnoid Hemorrhage-Triggered Takotsubo Syndrome?. <i>World Neurosurgery</i> , 2017 , 102, 682	2.1	1
266	Recurrent takotsubo syndrome with long QTc and : Can cellular phone-based acquisition/transmission of electrocardiogram be of value?. <i>Journal of the Saudi Heart Association</i> , 2017 , 29, 232-233	0.7	1
265	What is the real incidence of Takotsubo syndrome in intensive care units?. <i>Acta Anaesthesiologica Scandinavica</i> , 2017 , 61, 1371	1.9	1
264	Utilization of the Electrocardiographic "Spiked Helmet" Sign in the Diagnosis of Intra-Abdominal Pathology Within the Emergency Setting. <i>Journal of Emergency Medicine</i> , 2019 , 57, 390-394	1.5	1
263	Reporting on ventricular arrhythmias in patients with Takotsubo syndrome. <i>Journal of Arrhythmia</i> , 2019 , 35, 164-165	1.5	1
262	Autonomic nervous system and a 'vascular phase' in Takotsubo syndrome pathogenesis. <i>Nature Reviews Cardiology</i> , 2015 , 12, 497	14.8	1
261	The complex issue of TIMI frame count in patients with Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 194, 65	3.2	1
260	Post-cardiac surgery Takotsubo syndrome: another thing to keep in mind. <i>International Journal of Cardiology</i> , 2015 , 199, 429	3.2	1
259	Late presentation of allopurinol-induced Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 178, 212	3.2	1
258	Normal blood catecholamines, recurrent ventricular fibrillation, and "ventricular scar", in a patient with Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 185, 248	3.2	1
257	Thrombi in Takotsubo syndrome: Are there implications for management and cryptogenic thromboembolism in general?. <i>International Journal of Cardiology</i> , 2015 , 185, 1	3.2	1

256	Takotsubo syndrome-induced acute myocardial infarction. <i>International Journal of Cardiovascular Imaging</i> , 2015 , 31, 867	2.5	1
255	T-wave/QRS complex amplitude correlations with myocardial edema in patients with takotsubo syndrome. <i>Heart Failure Reviews</i> , 2015 , 20, 533	5	1
254	Electrocardiogram in Takotsubo syndrome. <i>Annals of Noninvasive Electrocardiology</i> , 2015 , 20, 405	1.5	1
253	Seizures, Takotsubo syndrome, and sudden unexpected death in epilepsy: A still puzzling triangle. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2015 , 33, 101	3.2	1
252	Prevalence of diabetes mellitus in patients with sepsis-triggered Takotsubo syndrome. <i>American Journal of Emergency Medicine</i> , 2015 , 33, 1519-20	2.9	1
251	Dynamic left ventricular outflow tract obstruction in Takotsubo syndrome: is it primary, secondary or both?. <i>Perfusion (United Kingdom)</i> , 2015 , 30, 85	1.9	1
250	The pivotal role of a pre-admission electrocardiogram for the diagnosis of Takotsubo syndrome in the ED. <i>American Journal of Emergency Medicine</i> , 2016 , 34, 903-4	2.9	1
249	Letter by Madias Regarding Article, "Hypertrophic Cardiomyopathy-Related Sudden Cardiac Death in Young People in Ontario". <i>Circulation</i> , 2020 , 141, e701-e702	16.7	1
248	On the chronology of a proposed mechanism for the association of takotsubo syndrome and spontaneous coronary artery dissection. <i>Catheterization and Cardiovascular Interventions</i> , 2020 ,	2.7	1
247	Left Ventricular Systolic Dysfunction in Transplantation Donor Hearts: Another Takotsubo Phenotype?. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 367	15.1	1
246	Could echocardiography determine whether spontaneous coronary dissection is occasionally associated with Takotsubo syndrome?. <i>Echocardiography</i> , 2018 , 35, 241-243	1.5	1
245	Optogenetic Neuromodulation of Stellate Ganglia for Patients With Ventricular Arrhythmias, Atrial Fibrillation, Angina, and Takotsubo?. <i>Journal of the American College of Cardiology</i> , 2018 , 71, 1495-1496	15.1	1
244	Electrocardiographic differentiation between takotsubo syndrome and acute myocardial infarction. <i>International Journal of Cardiology</i> , 2016 , 222, 989	3.2	1
243	Letter by Madias Regarding Article, "Three Recurrent Episodes of Apical-Ballooning Takotsubo Cardiomyopathy in a Man". <i>Circulation</i> , 2016 , 133, e655	16.7	1
242	Thrombosis in a right wrap around coronary artery leading to takotsubo syndrome phenotype diagnosed as an acute myocardial infarction: Lingering afterthoughts. <i>International Journal of Cardiology</i> , 2016 , 220, 534	3.2	1
241	Strokes or Seizures, and Takotsubo Syndrome: A Possibly Underdiagnosed Association. <i>European Neurology</i> , 2016 , 75, 65	2.1	1
240	A French patient cohort with low prevalence of diabetes mellitus and Takotsubo syndrome. <i>Archives of Cardiovascular Diseases</i> , 2016 , 109, 296	2.7	1
239	Details about diabetes mellitus in reported patients with Takotsubo syndrome, and its importance in unraveling the pathophysiology of the disease. <i>International Journal of Cardiology</i> , 2016 , 209, 70-1	3.2	1

238	A-lipoic acid therapy mediated amelioration of sympathetic heart denervation in patients with takotsubo syndrome. <i>Journal of Cardiology</i> , 2016 , 67, 572	3	1
237	Electrocardiogram T-wave inversions in asymptomatic, "asymptomatic", and symptomatic patients: A need for exploration for underlying Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 202, 408-9	3.2	1
236	Could dexmedetomidine have a role in patients admitted with Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2016 , 203, 75	3.2	1
235	Tachycardia and hypotension in patients with takotsubo syndrome: any insights about their management?. <i>European Journal of Heart Failure</i> , 2018 , 20, 1243	12.3	1
234	Literature contradictions about the prevalence of diabetes mellitus and the existence of "diabetes paradox" in patients with takotsubo syndrome. <i>Medical Hypotheses</i> , 2018 , 116, 47-48	3.8	1
233	Electrocardiogram features predictive of takotsubo syndrome. <i>Clinical Research in Cardiology</i> , 2019 , 108, 221	6.1	1
232	Electrocardiogram attenuation of QRS complexes in association with Takotsubo syndrome. <i>Cardiovascular Revascularization Medicine</i> , 2014 , 15, 365	1.6	1
231	Cardioprotective effect of isoflurane anesthesia from Takotsubo syndrome and its implications. <i>International Journal of Cardiology</i> , 2014 , 177, 5	3.2	1
230	Pathophysiology of sepsis-triggered takotsubo syndrome. <i>Acute Cardiac Care</i> , 2014 , 16, 134		1
229	Ventricular wall stress and late gadolinium enhancement in patients with Takotsubo syndrome: more data worth contemplating about. <i>International Journal of Cardiology</i> , 2014 , 173, 339	3.2	1
228	Is Takotsubo syndrome a frequent encounter in the respiratory intensive care unit?. <i>Journal of Critical Care</i> , 2014 , 29, 169	4	1
227	Ischemic, nonischemic, and probably "mixed" dilated cardiomyopathies: what's in a definition?. <i>International Journal of Cardiology</i> , 2014 , 175, 565-6	3.2	1
226	Capture myopathy in hooved mammals and human Takotsubo syndrome. <i>Evolution, Medicine and Public Health</i> , 2015 , 2015, 278-9	3	1
225	Electrocardiogram voltage attenuation and shortening of the duration of P-waves, QRS complexes, and QT intervals. <i>Indian Heart Journal</i> , 2013 , 65, 614-7	1.6	1
224	Comparison of electrocardiogram aVR QRS metrics, as indices of the sums of leads I and II, and all 6 limb leads. <i>Medical Engineering and Physics</i> , 2013 , 35, 1150-4	2.4	1
223	"Lead dependence of the TWA measures" and "TWA dependence on T amplitude". <i>Journal of Electrocardiology</i> , 2013 , 46, 131	1.4	1
222	A Case of Hemophagocytic Lymphohistiocytosis and the Uncertainty About the Cause of Takotsubo Syndrome. <i>Pediatric Emergency Care</i> , 2015 , 31, e1	1.4	1
221	A comparison of pheochromocytoma and takotsubo syndrome. <i>Korean Circulation Journal</i> , 2014 , 44, 446	2.2	1

220	Re: Microwave ablation of pulmonary metastases associated with perioperative Takotsubo cardiomyopathy. <i>Journal of Vascular and Interventional Radiology</i> , 2014 , 25, 1839	2.4	1
219	Reserpine, mecamilamine, guanethidine, atropine for patients with Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2014 , 177, 1078-9	3.2	1
218	Any particulars in the electrocardiogram of patients with basal Takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2014 , 172, e59	3.2	1
217	Pulmonary embolism and Takotsubo syndrome in tandem: an interplay of pathologies needing our vigilance. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2014 , 43, 168	2.6	1
216	Augmentation/attenuation of the QRST complexes and their effects on the QT/QTc: a heretofore overlooked important association. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 1409-10	1.6	1
215	T-wave alternans and ST-segments in patients with ST-elevation myocardial infarction undergoing percutaneous coronary interventions: the V1 versus V5 differential. <i>Journal of Cardiovascular Electrophysiology</i> , 2013 , 24, E11	2.7	1
214	QRS duration: problems in its implementation in patients with heart failure. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32, 918-21	1.6	1
213	T-wave alternans in 24-hour ambulatory electrocardiogram monitoring in healthy newborn of first to fourth day of life. <i>Journal of Electrocardiology</i> , 2010 , 43, 260	1.4	1
212	On the appropriate recording of the electrocardiogram. <i>Journal of Electrocardiology</i> , 2007 , 40, 65-6	1.4	1
211	Difficulties in assessing the presence, duration, severity, extent, and evolution of acute myocardial ischemia and infarction: ischemic ST-segment counterpoise as a plausible explanation. <i>Journal of Electrocardiology</i> , 2006 , 39, 156-9	1.4	1
210	RE: Differentiating an acute MI from ventricular aneurysm in the presence of RBBB (revised). <i>Journal of Electrocardiology</i> , 2005 , 38, 414-5	1.4	1
209	Structural And/Or Functional Underpinnings of Magnetic Resonance Imaging Bi-Atrial Strain Impairment in Patients With Takotsubo Syndrome.. <i>Canadian Association of Radiologists Journal</i> , 2021 , 8465371211057104	3.9	1
208	Pathophysiology of Takotsubo syndrome: still a puzzle. Letter regarding the article 'Pathophysiology of Takotsubo syndrome'—a joint scientific statement from the Heart Failure Association Takotsubo Syndrome Study Group and Myocardial Function Working Group of the European Society of Cardiology—Part 2: vascular pathophysiology, gender and sex hormones, genetics, chronic cardiovascular problems and clinical implications. <i>European Journal of Heart Failure</i> , 2021 , 23, 1000-1007	12.3	1
207	Comment on Paolisso et al. Impact of Admission Hyperglycemia on Heart Failure Events and Mortality in Patients With Takotsubo Syndrome at Long-term Follow-up: Data From HIGH-GLUCOTAKO Investigators. <i>Diabetes Care</i> 2021;44:2158-2161. <i>Diabetes Care</i> , 2021 , 44, e200	14.6	1
206	A patient with ventricular fibrillation and inverted Takotsubo syndrome triggered by sinus surgery: plausible causes, and electrocardiographic features. <i>Turk Kardiyoloji Dernegi Arsivi</i> , 2016 , 44, 535	0.3	1
205	Apparent electrocardiogram left ventricular hypertrophy during tachycardia. <i>Journal of Electrocardiology</i> , 2021 , 65, 3-7	1.4	1
204	Implantation/explantation of sEEG electrodes and takotsubo syndrome: Plausible merits of some additions to the protocol. <i>Epilepsia Open</i> , 2021 , 6, 449	4	1
203	V1-V3 leads dabbling in the frontal plane: Curiosities with diagnostic utility. <i>Journal of Electrocardiology</i> , 2021 , 66, 129-130	1.4	1

202	Bradycardia, Hypotension, and Midventricular Takotsubo Syndrome during Esophagogastroduodenoscopy. <i>Clinical Endoscopy</i> , 2016 , 49, 308-9	2.5	1
201	Reversible acute renal failure in patients with takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 220, 356	3.2	1
200	Another case of transient resolution of chronic complete right bundle branch block following an acute myocardial infarction. <i>Journal of Electrocardiology</i> , 2016 , 49, 102	1.4	1
199	Left axillary artery embolism-triggered takotsubo syndrome, or takotsubo syndrome complicated by left axillary artery embolism?. <i>International Journal of Cardiology</i> , 2016 , 214, 453	3.2	1
198	Some thoughts about recurrent Takotsubo syndrome attacks in a child with seizures. <i>Cardiology in the Young</i> , 2016 , 26, 413	1	1
197	Could brain magnetic resonance imaging be of value in patients with Takotsubo syndrome without apparent brain lesions?. <i>International Journal of Cardiology</i> , 2016 , 202, 752	3.2	1
196	Electrocardiogram in a patient with "acute intermittent porphyria"-triggered Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 209, 165-6	3.2	1
195	What is the real prevalence of Takotsubo syndrome in patients admitted with aneurysmal subarachnoid hemorrhage?. <i>Clinical Neurology and Neurosurgery</i> , 2016 , 145, 104-5	2	1
194	Echocardiography-detected apical pseudohypertrophy and takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 220, 279	3.2	1
193	Biopsy of Paraganglioma and Takotsubo Syndrome. <i>Journal of Vascular and Interventional Radiology</i> , 2016 , 27, 1624	2.4	1
192	Prevalence of diabetes in patients with takotsubo syndrome and controls without coronary artery disease in a Swedish cohort: Scrutiny of statistics may be enlightening. <i>International Journal of Cardiology</i> , 2016 , 221, 631	3.2	1
191	Acute inferolateral myocardial infarction: The cause or the effect of takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2016 , 225, 60-61	3.2	1
190	Do Aspirin and/or Other Antiplatelet Agents Prevent Infective Endocarditis in Patients With Enterococcus faecalis Bacteremia?. <i>Journal of the American College of Cardiology</i> , 2019 , 74, 2433-2434	15.1	1
189	Electrocardiogram features and course in patients with takotsubo syndrome. <i>International Journal of Cardiology</i> , 2021 , 324, 22	3.2	1
188	A patient with midventricular takotsubo: any attenuation in the amplitude of the QRS complexes in subsequent electrocardiograms?. <i>American Journal of Emergency Medicine</i> , 2018 , 36, 1303-1304	2.9	1
187	Prevalence of Diabetes Mellitus in Patients With Takotsubo Syndrome, Precipitated by Nonphysical or No Triggers. <i>Journal of the American College of Cardiology</i> , 2018 , 72, 2942	15.1	1
186	Some thoughts about concomitant transient global amnesia and takotsubo syndrome. <i>Clinical Autonomic Research</i> , 2018 , 28, 599-600	4.3	1
185	Autonomic adrenergic sympathetic hyperstimulation, myocardial edema, and "muscle cramps" in takotsubo syndrome. <i>Cardiovascular Revascularization Medicine</i> , 2018 , 19, 88	1.6	1

184	What Can We Do to Explore the Phenomenon of Involvement of Different Myocardial Territories in Recurrent Takotsubo Syndrome?. <i>Journal of Cardiovascular Imaging</i> , 2021 , 29, 190-192	1.3	1
183	Admission serum magnesium level does not predict the hospital outcome of patients with acute myocardial infarction. <i>Archives of Internal Medicine</i> , 1996 , 156, 1701-8		1
182	Takotsubo syndrome + coronary artery disease vs Takotsubo syndrome + acute coronary syndromes. <i>Journal of Invasive Cardiology</i> , 2015 , 27, E35	0.7	1
181	Correspondence on 'Outcomes of catecholamine and/or mechanical support in Takotsubo syndrome' by Terasaki .. <i>Heart</i> , 2022 ,	5.1	1
180	Apparent versus real incidence of takotsubo syndrome in patients with dengue fever. <i>Journal of the Formosan Medical Association</i> , 2017 , 116, 493	3.2	0
179	Towards a resolution of the mechanism of "spiked helmet ECG sign" in takotsubo syndrome and other acute life-threatening illnesses?. <i>Journal of Electrocardiology</i> , 2019 , 55, 155-156	1.4	0
178	Prevalence of comorbidities in patients with Takotsubo syndrome. <i>American Journal of Medicine</i> , 2015 , 128, e19	2.4	0
177	Readers' Comments: Aspirin and/or Other Antiplatelet Agents for the Prevention of Infective Endocarditis. <i>American Journal of Cardiology</i> , 2020 , 125, 1450-1451	3	0
176	Varicella zoster encephalitis, cranial nerve neuropathies, and takotsubo syndrome: delving further into the pathogenesis. <i>Clinical Medicine</i> , 2018 , 18, 190	1.9	0
175	aVR and attenuation of the amplitude of the QRS complexes by comparing 2 electrocardiograms in the differentiation of takotsubo syndrome and anterior ST-elevation myocardial infarction. <i>International Journal of Cardiology</i> , 2016 , 203, 453	3.2	0
174	Atypical global Takotsubo syndrome in a patient with acute disseminated encephalomyelitis. <i>Clinical Autonomic Research</i> , 2016 , 26, 161	4.3	0
173	Low prevalence of diabetes with chronic complications in patients with Takotsubo syndrome. <i>Clinical Cardiology</i> , 2018 , 41, 1035	3.3	0
172	Transient left ventricular outflow tract obstruction with systolic anterior motion of the mitral valve: A stunning cause: Non-ST-segment elevation myocardial infarction vs aborted myocardial infarction-triggered takotsubo syndrome?. <i>Echocardiography</i> , 2017 , 34, 1262	1.5	0
171	Pathophysiology and therapy of Takotsubo syndrome. Letter regarding the article 'Pathophysiology of Takotsubo syndrome - a joint scientific statement from the Heart Failure Association Takotsubo Syndrome Study Group and Myocardial Function Working Group of the European Society of Cardiology - Part 1: overview and the central role for catecholamines and	12.3	0
170	Bradycardia and hypotension in a patient with subarachnoid hemorrhage-triggered takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 212, 296	3.2	0
169	Electrocardiogram in a patient with Paragonimiasis westermani-triggered Takotsubo syndrome. <i>Paediatrics and International Child Health</i> , 2018 , 38, 311	1.4	0
168	Can Takosubo Syndrome in the Setting of Pericardiocentesis Be Prevented?. <i>Annals of Thoracic Surgery</i> , 2017 , 103, 1681-1682	2.7	
167	Electrocardiograms in a diabetic patient with takotsubo syndrome after heart surgery for atrial myxoma. <i>Medicina Intensiva</i> , 2017 , 41, 260	1.2	

166	Intraocular Phenylephrine-Induced Takotsubo Syndrome. <i>Heart Lung and Circulation</i> , 2017 , 26, e100-e101.8	
165	Readers' Comments: Was the Interatrial Block in Patients With Takotsubo Syndrome in the Spanish National RETAKO Registry Partially or Totally Reversible?. <i>American Journal of Cardiology</i> , 2019 , 124, 460	3
164	The fuzzy diagnostic boundaries among left ventricular outflow tract obstruction in hypertensive hypertrophy, hypertrophic cardiomyopathy, and Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 197, 10	3.2
163	Causes of "ischemic electrocardiogram changes" in near drowning: Myocardial ischemia from coronary artery disease vs coronary vasospasm vs Takotsubo syndrome. <i>Journal of Critical Care</i> , 2015 , 30, 1147	4
162	Letter by Madias regarding article, "systolic and diastolic mechanics in stress cardiomyopathy". <i>Circulation</i> , 2015 , 131, e370	16.7
161	Takotsubo Syndrome as a Comorbidity, and the Need for a Change in our Mindset. <i>Texas Heart Institute Journal</i> , 2015 , 42, 190	0.8
160	Electrocardiogram in patients with Takotsubo syndrome versus anterior ST-elevation myocardial infarction. <i>Journal of Electrocardiology</i> , 2015 , 48, 275-6	1.4
159	Cardiac denervation in Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 184, 420	3.2
158	Entacapone, Parkinson's disease, "functional adrenergic denervation", and Takotsubo syndrome. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 426	3.6
157	Electrocardiograms in patients with ST-elevation myocardial infarction, non-ST-elevation myocardial infarction, and Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 201, 60	3.2
156	Miraculous Survival of a Patient With Pheochromocytoma and Takotsubo Syndrome. <i>Journal of Intensive Care Medicine</i> , 2015 , 30, 447	3.3
155	High prevalence of Takotsubo syndrome in patients admitted to the Medical Intensive Care Unit with non-cardiac illnesses. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2015 , 44, 486	2.6
154	Reduced dobutamine stress test-based coronary flow reserve in patients with Takotsubo syndrome: An innate substrate or a lingering effect?. <i>International Journal of Cardiology</i> , 2015 , 201, 174-8	3.2
153	Dobutamine stress echocardiography, diastolic function, and myocardial performance index in patients with history of takotsubo syndrome. <i>Journal of Cardiac Failure</i> , 2015 , 21, 89	3.3
152	Sgarbossa diagnostic criteria for myocardial infarction in the presence of left bundle branch block in a patient with takotsubo syndrome. <i>Journal of Electrocardiology</i> , 2020 , 63, 109	1.4
151	Pacing, takotsubo syndrome, and transient rise of pacing threshold: What is the mechanism?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2020 , 43, 771	1.6
150	Comment on "DKA-Induced Takotsubo Cardiomyopathy in Patient with Known HOCM". <i>Case Reports in Critical Care</i> , 2017 , 2017, 4786510	1
149	Menstrual chest pain, spontaneous coronary dissection, and takotsubo syndrome: Any connections?. <i>Medical Hypotheses</i> , 2018 , 113, 40-41	3.8

- 148 Electrocardiographic patterns in postresuscitation patients?. *Resuscitation*, **2018**, 125, e5 4
- 147 Circulating cardiodepressant factors in takotsubo syndrome: An "angle" that needs to be explored further. *Autonomic Neuroscience: Basic and Clinical*, **2018**, 210, 81 2.4
- 146 Brain-heart pathway to injury in takotsubo syndrome. *Clinical Cardiology*, **2018**, 41, 883 3.3
- 145 Medulla Oblongata Hemorrhage and Takotsubo Syndrome: Any Advantages from Monitoring Cardiac Autonomic Adrenergic Surges?. *Neurocritical Care*, **2018**, 28, 400-401 3.3
- 144 Delirium Tremens and Takotsubo Syndrome: A Role of Monitoring the Autonomic Sympathetic Nervous System?. *Psychosomatics*, **2018**, 59, 622 2.6
- 143 Cocaine and takotsubo syndrome: How frequent is it?. *Hellenic Journal of Cardiology*, **2018**, 59, 133 2.1
- 142 Takotsubo syndrome due to peri-anesthesia anaphylaxis, bronchospasm per se, albuterol, or epinephrine? Dissecting the triggers. *International Journal of Cardiology*, **2016**, 223, 299 3.2
- 141 Anaphylaxis-triggered takotsubo syndrome: What is its prevalence?. *American Journal of Emergency Medicine*, **2016**, 34, 748 2.9
- 140 History of anxiety and/or depression in patients with Takotsubo syndrome: A need for further exploration. *International Journal of Cardiology*, **2016**, 203, 600 3.2
- 139 Global electrocardiogram marked attenuation of QRS complexes in a patient with Takotsubo syndrome following carotid artery stenting. *International Journal of Cardiology*, **2016**, 207, 36 3.2
- 138 Influenza virus infection, myocarditis, "myocarditis", and Takotsubo syndrome: A need for scrutiny. *International Journal of Cardiology*, **2016**, 203, 1127-8 3.2
- 137 Autopsy findings of the autonomic nervous system in a patient with takotsubo syndrome. *International Journal of Cardiology*, **2016**, 203, 840-1 3.2
- 136 Letter by Madias Regarding Article, "Left Ventricular Hypertrophy Revisited: Cell and Matrix Expansion Have Disease-Specific Relationships". *Circulation*, **2018**, 137, 2670-2671 16.7
- 135 Cardioprotective Therapies for Myocardial Edema for Patients With Takotsubo Syndrome?. *American Journal of Cardiology*, **2018**, 122, 1803-1804 3
- 134 Do electrocardiogram low amplitude QRS complexes predict adverse in-hospital outcomes in patients with takotsubo syndrome?. *International Journal of Cardiology*, **2019**, 293, 54 3.2
- 133 Global microcirculatory impairment in Takotsubo syndrome: is it present at the onset of illness, or it develops later?. *International Journal of Cardiovascular Imaging*, **2014**, 30, 457-8 2.5
- 132 T-wave alternans, ST-segment depression, left ventricular hypertrophy, and mortality risk in patients with ischemic cardiomyopathy: some possible confounding factors. *Annals of Noninvasive Electrocardiology*, **2014**, 19, 102-3 1.5
- 131 Withdrawal of prolonged antidepressant therapy and Takotsubo syndrome. *Heart and Lung: Journal of Acute and Critical Care*, **2014**, 43, 578 2.6

- 130 Electrocardiogram differentiation between acute anterior ST-segment elevation myocardial infarction and Takotsubo syndrome. *Journal of Electrocardiology*, **2014**, 47, 953-4 1.4
- 129 Pulmonary embolism and Takotsubo syndrome as comorbidities versus employing mere pulmonary embolism to model the Takotsubo syndrome pathophysiology. *International Journal of Cardiology*, **2014**, 176, 518 3.2
- 128 Prevalence of Takotsubo syndrome in men and premenopausal women. *International Journal of Cardiology*, **2014**, 177, 197-8 3.2
- 127 Would a modified Lewis index be more specific, without marked reduction of sensitivity, in ECG diagnosis of RVH?. *Journal of the American College of Cardiology*, **2014**, 64, 738-9 15.1
- 126 Takotsubo syndrome as a complication of Pickering syndrome, and perhaps hypertensive emergencies. *International Journal of Cardiology*, **2014**, 176, 266-7 3.2
- 125 Marked attenuation of the electrocardiogram QRS complexes in a patient with pheochromocytoma and Takotsubo syndrome. *International Journal of Cardiology*, **2014**, 177, 211-2 3.2
- 124 Are late potentials and fractionated electrocardiograms in patients with non-ischemic and ischemic cardiomyopathy wholly (or partially) due to repolarization abnormalities?. *International Journal of Cardiology*, **2014**, 176, 1186 3.2
- 123 Nitric oxide and Takotsubo syndrome: an $\text{Bn}g\text{l}e\text{Bn}$ need of exploration and exploitation. *Cardiovascular Drugs and Therapy*, **2014**, 28, 197-8 3.9
- 122 A proposal for a diagnostic index for the differentiation between Takotsubo syndrome and acute coronary syndromes. *International Journal of Cardiology*, **2014**, 175, 568 3.2
- 121 Left ventricular end diastolic pressure, suspected underlying hypertrophic cardiomyopathy, and takotsubo syndrome. *Circulation Journal*, **2015**, 79, 221 2.9
- 120 Left bundle branch block characterization depending on the frontal and horizontal QRS axes, and global and individual leads QRS duration: is it useful for cardiac resynchronization therapy patient stratification?. *Journal of Electrocardiology*, **2013**, 46, 156-7 1.4
- 119 Response. *PACE - Pacing and Clinical Electrophysiology*, **2013**, 36, 919 1.6
- 118 T-wave alternans in patients hospitalized for decompensated heart failure: sobering realities and where we are going next. *European Journal of Heart Failure*, **2013**, 15, 945 12.3
- 117 T-wave window adjustment for the determination of microvolt T-wave alternans for all patients?. *Journal of Electrocardiology*, **2013**, 46, 72 1.4
- 116 Enhanced external counterpulsation for some patients with Takotsubo syndrome?. *International Journal of Cardiology*, **2013**, 168, 4904 3.2
- 115 Determinants and outcome of cardiogenic shock in patients with Takotsubo syndrome. *European Heart Journal: Acute Cardiovascular Care*, **2017**, 6, 468-469 4.3
- 114 Persistence of Deformation Abnormalities and Detection of Fibrosis at 4-Month Follow-up in Patients with Takotsubo Syndrome. *Journal of the American Society of Echocardiography*, **2017**, 30, 1041-1042 5.8
- 113 Some thoughts about a patient with poorly controlled diabetes mellitus type 2 and takotsubo syndrome. *Acta Diabetologica*, **2017**, 54, 105-106 3.9

112	Anxiety disorders and takotsubo syndrome: A need to scrutinize the association. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2017 , 46, 61	2.6
111	Diabetes prevalence in patients with takotsubo syndrome in a Polish cohort: the meaning of 'controls'. <i>Netherlands Heart Journal</i> , 2017 , 25, 223	2.2
110	Particulars of diabetes mellitus may matter in patients with takotsubo syndrome. <i>International Journal of Cardiology</i> , 2017 , 229, 47	3.2
109	Any Associations Between the Timing of the Peak QTc Prolongation, Depth of the Admission T-Wave Inversions, and Extent/Intensity of Myocardial Edema in Patients With Takotsubo Syndrome?. <i>Clinical Cardiology</i> , 2017 , 40, 1368	3.3
108	Pacemaker electrocardiogram in a patient with Takotsubo syndrome. <i>Revista Portuguesa De Cardiologia</i> , 2015 , 34, 791	1
107	Plausible underpinnings of ventricular free wall rupture in patients with Takotsubo syndrome. <i>Journal of Cardiovascular Medicine</i> , 2015 , 16, 650	1.9
106	Lupus Erythematosus Flare-Up and Myopericarditis as Triggers and Comorbidities of Takotsubo Syndrome. <i>Baylor University Medical Center Proceedings</i> , 2015 , 28, 255-255	0.6
105	Reader Comments. <i>Baylor University Medical Center Proceedings</i> , 2015 , 28, 420-420	0.6
104	Comment on "Takotsubo Cardiomyopathy: A New Perspective in Asthma". <i>Case Reports in Cardiology</i> , 2015 , 2015, 859202	0.6
103	Attenuation of ECG QRS complexes in a patient with takotsubo syndrome due to paraganglioma. <i>Herz</i> , 2015 , 40, 641; discussion 641	2.6
102	Pacemaker electrocardiogram in a patient with Takotsubo syndrome. <i>Revista Portuguesa De Cardiologia (English Edition)</i> , 2015 , 34, 791	0
101	Diagnosis of Takotsubo syndrome via the electrocardiogram. <i>Journal of Electrocardiology</i> , 2015 , 48, 127	1.4
100	Some caveats about QRS duration in patients receiving cardiac resynchronization therapy. <i>Journal of the American College of Cardiology</i> , 2015 , 65, 514-5	15.1
99	On the quest of unraveling the pathophysiology of Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2015 , 182, 27-8	3.2
98	Reader Comments. <i>Baylor University Medical Center Proceedings</i> , 2014 , 27, 287-288	0.6
97	Inverse takotsubo syndrome resulting from a fall, malleolar fracture, anesthesia, surgery, or complicating pulmonary embolism?. <i>Korean Circulation Journal</i> , 2014 , 44, 358	2.2
96	Low-amplitude electrocardiogram in a patient with atrial fibrillation, direct-current electrical cardioversion, and takotsubo cardiomyopathy. <i>Texas Heart Institute Journal</i> , 2014 , 41, 455	0.8
95	In response to "Postoperative Takotsubo syndrome": The role of atropine, dopamine and noradrenaline in the management of Takotsubo syndrome. <i>Annals of Cardiac Anaesthesia</i> , 2014 , 17, 251-2 ³	2.3

94	Normal apical myocardial perfusion in the rat model with Takotsubo syndrome: is subsequent microvascular dysfunction and hypoperfusion an epiphenomenon?. <i>European Heart Journal Cardiovascular Imaging</i> , 2014 , 15, 110	4.1
93	Could the electrocardiogram aid in the early diagnosis of Takotsubo syndrome?. <i>ANZ Journal of Surgery</i> , 2014 , 84, 897	1
92	Biomarkers to differentiate takotsubo syndrome from acute myocardial infarction: are the corresponding electrocardiograms of any use?. <i>Journal of Cardiac Failure</i> , 2014 , 20, 292	3.3
91	ST-elevation/non-ST-elevation acute myocardial infarctions, infarct size, and transmuralilty: somewhat unfair comparisons. <i>Journal of Electrocardiology</i> , 2014 , 47, 129	1.4
90	Exploring the TWA/T-wave interrelationship. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 502	1.6
89	Re: Relationship between ventricular dyssynchrony and T-wave alternans in patients with coronary artery disease. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 118	1.6
88	Heeding the messages from PREVENT-SCD. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2012 , 35, 123	1.6
87	TWA regionality and ECG lead dependence. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2013 , 36, 1189	1.6
86	Acute mitral regurgitation in suspected acute coronary syndrome: what is the cause?: Transient mitral regurgitation and/or left ventricular wall-motion abnormalities: common formes frustes of takotsubo syndrome?. <i>Echocardiography</i> , 2013 , 30, 992	1.5
85	Reports of heart failure trials and the dissociation with the prevailing clinical practice. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 90; author reply 90-1	15.1
84	Would the currently proposed electrocardiogram algorithms for prediction of the culprit artery in acute inferior ST-elevation myocardial infarction be enhanced by the right chest lead inclusion?. <i>Journal of Electrocardiology</i> , 2011 , 44, 393	1.4
83	T wave alternans patterns during sleep in various populations. <i>Journal of Electrocardiology</i> , 2011 , 44, 487	1.4
82	Difference in conduction velocity and amplitude of electrograms in "in situ" and "isolated-perfused" canine hearts: what could be the reason?. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2010 , 33, 33-6	1.6
81	T-wave alternans in patients with congestive heart failure and sleep apnoea. <i>European Journal of Heart Failure</i> , 2010 , 12, 208-9; author reply 209-11	12.3
80	Multiple bioelectric impedance vectors in the monitoring of congestive heart failure. <i>Journal of the American College of Cardiology</i> , 2010 , 55, 259; author reply 259	15.1
79	T-wave alternans during postnatal development. <i>Journal of Electrocardiology</i> , 2009 , 42, 300-1	1.4
78	Can a simulation study of T-wave alternans resolve whether TWA is T-wave amplitude dependent?. <i>Medical and Biological Engineering and Computing</i> , 2009 , 47, 353-4; author reply 355	3.1
77	On an improved T-wave alternans index: a hypothesis. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2009 , 32, 786-7	1.6

- 76 Feasibility/eligibility of T-wave alternans testing in patients with heart failure: should we rethink our current modus operandi?. *European Journal of Heart Failure*, **2012**, 14, 676; author reply 676-7 12.3
- 75 Relationship between T-wave alternans magnitude and the corresponding T-wave height. *Journal of Electrocardiology*, **2010**, 43, 54-5 1.4
- 74 Artifacts posing as premature ventricular beats in an event recorder tracing. *Journal of Electrocardiology*, **2010**, 43, 689-90 1.4
- 73 T-wave alternans and risk of sudden cardiac death in community-dwelling elderly subjects. *Journal of Electrocardiology*, **2010**, 43, 463 1.4
- 72 Early repolarization associated with accelerated atrioventricular conduction (short PR interval) and incomplete right bundle branch block: postulated mechanisms. *Journal of Electrocardiology*, **2008**, 41, 35.e1-7 1.4
- 71 Amplitudes of P waves and QRS complexes in patients with a pericardial effusion: a differentiation with a diagnostic content. *Journal of Electrocardiology*, **2008**, 41, 300; discussion 301 1.4
- 70 Sickle cell anemia, left ventricular hypertrophy and T-wave alternans. *Journal of the National Medical Association*, **2008**, 100, 966; author reply 966-7 2.3
- 69 T-wave alterans magnitude, T-wave amplitude, and heart rate. Commentary on "Characterization of T wave alterans with ambulatory electrocardiography". *Biological Research for Nursing*, **2008**, 9, 269-70; discussion 271 2.6
- 68 Page charges and unfunded investigators. *Journal of Electrocardiology*, **2007**, 40, 119; discussion 119 1.4
- 67 Loss of QRS voltage in renal failure. *Journal of Electrocardiology*, **2007**, 40, 400 1.4
- 66 Amplitude of ST-segment elevation as a function of the heart rate in patients with early repolarization. *Journal of Electrocardiology*, **2007**, 40, 393; author reply 393-4 1.4
- 65 Exercise-attenuation of Q-waves in II, III, and aVF, and R-Waves in V1 and V2 in a patient with an inferior infarction and anterior wall ischemia. *PACE - Pacing and Clinical Electrophysiology*, **2008**, 31, 1508-12 1.6
- 64 Re: Diagnosis of the posterior MI and RBBB combination: significance of early QRS forces in V1-V2. *Journal of Electrocardiology*, **2006**, 39, 413-4 1.4
- 63 Short bouts of supraventricular and ventricular tachycardias are almost always irregular. *Journal of Electrocardiology*, **2020**, 63, 3-5 1.4
- 62 A Proposal For An Upgraded Microvolt T-wave Alternans Index With Consideration Of T-wave Amplitudes And The Rise In Heart Rate. *Indian Pacing and Electrophysiology Journal*, **2011**, 11, 89-90 1.5
- 61 Is coronary vasospasm really the cause of Takotsubo syndrome?. *Baylor University Medical Center Proceedings*, **2014**, 27, 288 0.6
- 60 Letters to the Editor. *Ochsner Journal*, **2015**, 15, 215 1.5
- 59 On the pathophysiology of takotsubo syndrome triggered by administered adrenergic agonists, noted in the JADER database. *Journal of Cardiology*, **2021**, 3

58	"Possible Takotsubo Syndrome": A Refreshing Start Towards the Path to Detect the True Prevalence of Takotsubo Syndrome. <i>Cardiology</i> , 2021 ,	1.6
57	On "Why Is Reverse Takotsubo 'Reverse'?". <i>Southern Medical Journal</i> , 2017 , 110, 745	0.6
56	Comment on "Clinical significance of changes in the corrected QT interval in stress-induced cardiomyopathy". <i>Korean Journal of Internal Medicine</i> , 2017 , 32, 1115	2.5
55	Fentanyl for the prevention and management of Takotsubo syndrome. <i>Clinical Transplantation</i> , 2021 , e14511	3.8
54	Electrocardiogram in anterior mid-ventricular Takotsubo syndrome variant. <i>Intractable and Rare Diseases Research</i> , 2015 , 4, 164	1.4
53	Permanent pacemaker implantation and Takotsubo syndrome: should we revise our modus operandi?. <i>Minerva Cardiology and Angiology</i> , 2017 , 65, 540	2.4
52	How common is comorbid takotsubo syndrome in patients with acute coronary syndromes?. <i>Catheterization and Cardiovascular Interventions</i> , 2020 , 96, 725-726	2.7
51	Inflammatory Bowel Disease and Takotsubo Syndrome: Cases of Horses or Zebras?. <i>Digestive Diseases</i> , 2020 , 38, 231	3.2
50	Conceivable utility of the electrocardiogram in the N-acetylcysteine and RAMipril in takotsubo syndrome trial (NACRAM). <i>Contemporary Clinical Trials</i> , 2020 , 88, 105907	2.3
49	Is modulation (desensitization) of the beta-adrenergic receptors a cause or an epiphenomenon of takotsubo syndrome?. <i>Journal of Cardiology</i> , 2021 , 77, 552	3
48	Transient ventricular pre-excitation in takotsubo syndrome: Delving in an alternative plausible mechanism. <i>Journal of Electrocardiology</i> , 2021 , 66, 161	1.4
47	Takotsubo syndrome: Any more covariates of its recurrence?. <i>International Journal of Cardiology</i> , 2021 , 330, 147	3.2
46	Transient high-degree AV block in takotsubo syndrome. <i>Egyptian Heart Journal</i> , 2021 , 73, 57	1.3
45	Letter Regarding Article, "Biventricular Takotsubo Cardiomyopathy Associated with Epilepsy". <i>Journal of Cardiovascular Imaging</i> , 2016 , 24, 87	0
44	Letter Regarding Article, "Electrocardiogram in a Patient with Takotsubo Syndrome and Cardiogenic Shock". <i>Journal of Cardiovascular Imaging</i> , 2016 , 24, 179	0
43	Reader Comments. <i>Baylor University Medical Center Proceedings</i> , 2016 , 29, 226-229	0.6
42	Reader Comments. <i>Baylor University Medical Center Proceedings</i> , 2016 , 29, 353-353	0.6
41	Thrombus in a Patient With an Inverse Takotsubo Syndrome. <i>Clinical Nuclear Medicine</i> , 2016 , 41, 594	1.7

40	Ventricular Septal Dissection/Perforation and Takotsubo Syndrome. <i>Journal of Cardiac Surgery</i> , 2016 , 31, 163	1.3
39	"Carbon monoxide poisoning"-triggered cardiomyopathy and takotsubo syndrome. <i>Clinical Toxicology</i> , 2016 , 54, 814	2.9
38	Documentation of Focal Takotsubo Syndrome and Its Diagnostic Implications. <i>Circulation Journal</i> , 2016 , 80, 2058	2.9
37	Persistent Excessive Electrocardiogram ST-segment Elevation in a Patient with a Takotsubo Syndrome: What Could be the Cause?. <i>Internal Medicine</i> , 2016 , 55, 321	1.1
36	Follow-up of a patient who had suffered a "heart breaking pleasure"-triggered Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 222, 1057	3.2
35	Takotsubo syndrome and polymorphic ventricular tachycardia: The chicken or the egg. <i>Journal of Arrhythmia</i> , 2016 , 32, 74	1.5
34	Hip fracture-triggered Takotsubo syndrome: what is its real prevalence?. <i>Internal and Emergency Medicine</i> , 2016 , 11, 285-6	3.7
33	"Sympathetic" colitis in association with takotsubo syndrome: Non-exclusivity of the heart as a target. <i>International Journal of Cardiology</i> , 2016 , 214, 389	3.2
32	Inadvertent Intrathecal Injection during Percutaneous Epidural Neuroplasty Triggering Takotsubo Syndrome: What could be the Mechanism?. <i>Heart Lung and Circulation</i> , 2016 , 25, 631-2	1.8
31	Some thoughts about administration of mydriatics and Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 212, 284	3.2
30	Electrocardiograms in recurrent multiform epilepsy-triggered Takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 214, 528	3.2
29	Should we also be searching for a systolic "U wave" in the electrocardiogram?. <i>Journal of Electrocardiology</i> , 2016 , 49, 628-9	1.4
28	Chronic obstructive lung disease exacerbation and takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 214, 95-6	3.2
27	Low prevalence of diabetes mellitus in emotion-triggered takotsubo syndrome. <i>International Journal of Cardiology</i> , 2016 , 212, 287	3.2
26	What Is the Prevalence of Diabetes Mellitus in Patients With Principal and Secondary Takotsubo Syndrome?. <i>JACC: Heart Failure</i> , 2016 , 4, 417	7.9
25	Cardiac palpitations: Are they due to subclinical takotsubo syndrome?. <i>International Journal of Cardiology</i> , 2016 , 225, 16-17	3.2
24	"Single beat only" recovery from stable left bundle branch block, engendered by an atrial premature beat. <i>International Journal of Cardiology</i> , 2016 , 221, 770-1	3.2
23	Electroconvulsive Therapy, Takotsubo Syndrome, Monitoring of Autonomic Sympathetic Nervous System, and Blockers. <i>Psychosomatics</i> , 2019 , 60, 97-98	2.6

22	Hypotension After a Pediatric Invasive Procedure: Beware of Takotsubo Cardiomyopathy- Correspondence. <i>Indian Journal of Pediatrics</i> , 2019 , 86, 399-400	3
21	Some thoughts about the predictive role of heart rate in takotsubo syndrome. <i>International Journal of Cardiology</i> , 2019 , 274, 65	3.2
20	Takotsubo syndrome or myocardial stunning due to spasm of a non-obstructive left anterior descending coronary artery?. <i>Journal of Nuclear Cardiology</i> , 2020 , 27, 1053	2.1
19	A change of heart: Transformation of the electrocardiogram in a patient with apical hypertrophic cardiomyopathy. <i>American Journal of Emergency Medicine</i> , 2020 , 38, 1540.e1-1540.e4	2.9
18	Neurological pathology/takotsubo syndrome and a proposed plausible diagnostic/therapeutic algorithm. <i>Neurological Sciences</i> , 2021 , 42, 1619-1620	3.5
17	COVID-19/takotsubo/spontaneous coronary artery dissection: Lost in the Bermuda triangle. <i>Medical Hypotheses</i> , 2021 , 146, 110471	3.8
16	On the nonpathological nature of ST-segment elevation in lateral leads in patients with CRBBB. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2021 , 44, 755-757	1.6
15	Unpredictability of Ventricular Arrhythmias in Takotsubo Syndrome: Echocardiography to the Rescue!. <i>American Journal of Cardiology</i> , 2021 , 143, 160	3
14	Opioid withdrawal and takotsubo syndrome: how can we study further the underpinnings of their connection?. <i>Heart and Lung: Journal of Acute and Critical Care</i> , 2018 , 47, 130	2.6
13	Is myocardial bridging transient in patients with takotsubo syndrome?. <i>Journal of Cardiology</i> , 2018 , 71, 109	3
12	Other correlates of "lambda wave" in patients with takotsubo syndrome?. <i>Annals of Noninvasive Electrocardiology</i> , 2018 , 23, e12596	1.5
11	Letter by Madias Regarding Article, "Perioperative Myocardial Injury After Noncardiac Surgery: Incidence, Mortality, and Characterization". <i>Circulation</i> , 2018 , 138, 1074-1075	16.7
10	Letter by Madias Regarding Article, "NT-proBNP (N-Terminal pro-B-Type Natriuretic Peptide)-Guided Therapy in Acute Decompensated Heart Failure: PRIMA II Randomized Controlled Trial (Can NT-ProBNP-Guided Therapy During Hospital Admission for Acute Decompensated Heart Failure Reduce Mortality and Readmissions?)". <i>Circulation</i> , 2018 , 138, 1908-1909	16.7
9	Letter by Madias Regarding Article, "Long-Term Outcomes in Patients With Type 2 Myocardial Infarction and Myocardial Injury". <i>Circulation</i> , 2018 , 138, 1176-1177	16.7
8	Letter by Madias Regarding Article, "Persistent Long-Term Structural, Functional, and Metabolic Changes After Stress-Induced (Takotsubo) Cardiomyopathy". <i>Circulation</i> , 2018 , 138, 956-957	16.7
7	Letter by Madias Regarding Article, "Cardiac Arrest With ST-Segment-Elevation in V1 and V2: Differential Diagnosis". <i>Circulation</i> , 2018 , 138, 2069-2070	16.7
6	Pathophysiology of Takotsubo Syndrome After Cardiac Transplantation. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021 , 35, 2833-2834	2.1
5	Estrogens for protection from an index and recurrent episodes of takotsubo syndrome?. <i>Journal of Endocrinology</i> , 2021 , 250, L1-L2	4.7

- 4 Electrocardiographic changes resulting from peripheral edema: theoretical considerations and clinical implications. *Hellenic Journal of Cardiology*, **2005**, 46, 92-100 2.1
- 3 Takotsubo syndrome after permanent pacemaker implantation. *Journal of Invasive Cardiology*, **2014**, 26, 40 0.7
- 2 Anesthesia/surgery-triggered takotsubo syndrome: A dearth of specific knowledge on its pathophysiology and therapy.. *Journal of Cardiac Surgery*, **2022**, 1.3
- 1 Inquiries/comments about a patient with adrenaline-triggered mid-ventricular Takotsubo syndrome. *Irish Journal of Medical Science*, 1.9