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Sex differences in the evolution of the electrocardiographic QT interval with age

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#	Paper	IF	Citations
438	Correlates of QT prolongation in older adults (the Cardiovascular Health Study). Cardiovascular Health Study Collaborative Research Group. 1994 , 73, 999-1002		31
437	Effect of respiration on the QT interval. 1994 , 27, 143-8		
436	Ethnic differences in ECG amplitudes in North American white, black, and Hispanic men and women. Effect of obesity and age. 1994 , 27 Suppl, 20-31		68
435	Dispersion of repolarization. Relation to heart rate and repolarization duration. 1995 , 28 Suppl, 202-6		16
434	Risk of cardiac events in family members of patients with long QT syndrome. 1995 , 26, 1685-91		105
433	Diurnal pattern of QTc interval: how long is prolonged? Possible relation to circadian triggers of cardiovascular events. 1996 , 27, 76-83		227
432	Measurement of QT interval. 1996 , 28, 799-801		1
431	QT interval change with age in an overtly healthy older population. 1996 , 19, 949-52		88
430	Correct the QT interval correctly: QTc should be expressed in the same unit as the QT interval. 1996 , 19, 881-2		8
429	A pharmacokinetic-pharmacodynamic model of d-sotalol Q-Tc prolongation during intravenous administration to healthy subjects. 1997 , 37, 799-809		18
428	QT interval prolongation and risk of life-threatening arrhythmias during toxoplasmosis prophylaxis with spiramycin in neonates. 1997 , 133, 108-11		36
427	Age-gender influence on the rate-corrected QT interval and the QT-heart rate relation in families with genotypically characterized long QT syndrome. 1997 , 29, 93-9		154
426	Cardiovascular Anatomy and Physiology in the Female. 1997 , 9, 447-452		15
425	Adenosine induced polymorphic ventricular tachycardia in adults without structural heart disease. 1997 , 20, 743-5		32
424	Does subclinical hypothyroidism explain the increased susceptibility of women to torsades de pointes?. 1997 , 79, 963-5		7
423	Prolonged QT interval: a tricky diagnosis?. 1997 , 80, 1300-4		18
422	Gender-specific differences in the QT interval and the effect of autonomic tone and menstrual cycle in healthy adults. 1997 , 79, 178-81		155

421	Polymorphic Ventricular Tachycardia: Primary Prevention, Immediate Evaluation & Management, Long-Term Management, and Experimental & Theoretical Developments. 1997 , 1, 116-122	
420	Taking the "idio" out of "idiosyncratic": predicting torsades de pointes. 1998 , 21, 1029-34	531
419	Absence of effects of short-term estrogen replacement therapy on resting and exertional QT and QTc dispersion in postmenopausal women with coronary artery disease. 1998 , 21, 2392-5	19
418	Effects of gender on cardiac arrhythmias. 1998 , 9, 655-64	127
417	Prospective comparison of flecainide versus sotalol for immediate cardioversion of atrial fibrillation. 1998 , 81, 1450-4	88
416	The novacode criteria for classification of ECG abnormalities and their clinically significant progression and regression. 1998 , 31, 157-187	94
415	Androgen receptors mediate hypertrophy in cardiac myocytes. 1998 , 98, 256-61	304
414	Gender Based Medicine. 1998 , 33, 355-363	2
413	Age- and sex-related differences in clinical manifestations in patients with congenital long-QT syndrome: findings from the International LQTS Registry. 1998 , 97, 2237-44	377
412	Effects of estrogen on action potential and membrane currents in guinea pig ventricular myocytes. 1999 , 277, H826-33	25
411	Post-partum prolongation of the atrial repolarization in rabbit. 1999 , 166, 1-5	4
410	Inherited long QT syndromes: a paradigm for understanding arrhythmogenesis. 1999 , 10, 1664-83	116
409	Accuracy of QTc and QTl for Detection of Autonomic Dysfunction. 1999 , 4, 257-266	3
408	Heart rate and catecholamine contribution to QT interval shortening on exercise. 1999 , 22, 513-8	17
407	Antiarrhythmic drug initiation in patients with atrial fibrillation. 1999 , 42, 75-90	11
406	JTc prolongation with d,l-sotalol in women versus men. 1999 , 83, 354-9	82
405	Circadian modulation of QT rate dependence in healthy volunteers: gender and age differences. 1999 , 32, 33-43	84
404	Hormonal control of cardiac ion channels and transporters. 1999 , 72, 67-108	17

403	Effects of 17beta-estradiol on tachycardia-induced changes of atrial refractoriness and cisapride-induced ventricular arrhythmia. 1999 , 10, 587-98	50
402	A mitochondrial DNA mutation cosegregates with the pathophysiological U wave. 1999 , 257, 228-33	17
401	The heart as a target for oestrogens. 2000 , 9, 113-25	9
400	Electrocardiographic findings in a middle-aged African population in the Seychelles islands. 2000 , 33, 1-15	36
399	Pharmacogenetics of cardiac K(+) channels. 2000 , 410, 281-287	31
398	Cardiovascular Drug Use in the Elderly. 2000 , 9, 127-129	4
397	Resting ECG is modified after oophorectomy and regresses with estrogen replacement therapy in premenopausal women. 2000 , 36, 43-7	16
396	Prolonged QT interval in acute psychotic patients. 2000 , 94, 279-85	39
395	The long QT syndromes: genetic basis and clinical implications. 2000 , 36, 1-12	260
394	Report of a life-threatening arrhythmia after hospital discharge in a liver transplant recipient with previously unknown congenital long QT syndrome. 2001 , 33, 432-4	2
393	Is gender a risk factor for adverse drug reactions? The example of drug-induced long QT syndrome. 2001 , 24, 575-85	160
392	Molecular biology and the prolonged QT syndromes. 2001 , 110, 385-98	97
391	Women and heart failure. 2001 , 30, 87-97	26
390	Polymorphic ventricular tachycardia, long Q-T syndrome, and torsades de pointes. 2001 , 85, 321-41	83
389	Testosterone-mediated modulation of HERG blockade by proarrhythmic agents. 2001 , 62, 41-9	46
388	Sexual dimorphism in the electrocardiographic dynamics of human ventricular repolarization: characterization in true time domain. 2001 , 104, 32-8	42
387	Impact of sex and gonadal steroids on prolongation of ventricular repolarization and arrhythmias induced by I(K)-blocking drugs. 2001 , 103, 2207-12	115
386	Relation between QT and RR intervals is highly individual among healthy subjects: implications for heart rate correction of the QT interval. 2002 , 87, 220-8	328

385	Testosterone diminishes the proarrhythmic effects of dofetilide in normal female rabbits. 2002 , 106, 2132-6	49
384	Abnormalities of rate-corrected QT intervals in Parkinson's disease-a comparison with multiple system atrophy and progressive supranuclear palsy. 2002 , 199, 31-7	51
383	Association between HERG K897T polymorphism and QT interval in middle-aged Finnish women. 2002 , 40, 511-4	89
382	Prevalence of male and female patterns of early ventricular repolarization in the normal ECG of males and females from childhood to old age. 2002 , 40, 1870-6	128
381	Torsades de pointes associated with nonantiarrhythmic drugs and observations on gender and QTc. 2002 , 89, 1316-9	97
380	Repolarization measures and their relation to sex hormones in postmenopausal women with cardiovascular disease receiving hormone replacement therapy. 2002 , 90, 1050-5	24
379	Minimizing the Risks Associated with Significant QTc Prolongation in People with Schizophrenia: A Consensus Statement by The Cardiac Safety in Schizophrenia Group. 2002 , 10, 115-124	10
378	Gender differences in arrhythmias. 2002 , 25, 49-56	79
377	Antipsychotic drugs and QT interval prolongation. 2003 , 74, 291-306	72
376	DNA fragmentation in leukocytes following subacute low-dose nerve agent exposure. 2003 , 60, 2266-71	5
375	Effect of testosterone therapy on QT dispersion in men with heart failure. 2003 , 92, 1241-3	42
374	Ventricular repolarization. 2003 , 8, 267-8	
373	Comparison of electrocardiographic repolarization patterns between hypogonad males and normal subjects. 2003 , 8, 284-8	11
372	Differences between ventricular repolarization in men and women: description, mechanism and implications. 2003 , 8, 333-40	54
371	Gender differences in ventricular repolarization: terminal T wave interval was shorter in women than in men. 2003 , 26, 59-64	41
370	Effects of sex on the pharmacokinetic and pharmacodynamic properties of quinidine. <i>British Journal of Clinical Pharmacology</i> , 2003 , 56, 198-204	3.8 30
369	Beat-to-beat analysis of the relation between RT and RR intervals in newborns. 2003 , 23, 212-7	2
368	Effect of androgen deficiency on mouse ventricular repolarization. 2003 , 546, 403-13	53

367	Modulating effects of age and gender on the clinical course of long QT syndrome by genotype. 2003 , 42, 103-9	224
366	Structural and functional basis for the long QT syndrome: relevance to veterinary patients. 2003 , 17, 473-88	17
365	Covariate-adjusted reference intervals for diagnostic data. 2003 , 13, 191-208	
364	A prospective evaluation of the risk of QT prolongation with hormone replacement therapy: the atherosclerosis risk in communities study. 2003 , 13, 530-6	47
363	Short QT Syndrome: a familial cause of sudden death. 2003 , 108, 965-70	538
362	Sympathetic nerve sprouting, electrical remodeling, and increased vulnerability to ventricular fibrillation in hypercholesterolemic rabbits. 2003 , 92, 1145-52	105
361	Concomitant use of antipsychotics and drugs that may prolong the QT interval. 2003 , 23, 197-200	26
360	Sex and age differences in serum potassium in the United States. 2003 , 49, 190-2	15
359	Intravenous nicorandil can reduce QT dispersion and prevent bradyarrhythmia during percutaneous transluminal coronary angioplasty of the right coronary artery. 2004 , 9, 179-84	5
358	Sex differences in ventricular repolarization: from cardiac electrophysiology to Torsades de Pointes. 2004 , 18, 139-51	99
357	Shock on T versus direct current voltage for induction of ventricular fibrillation: a randomized prospective comparison. 2004 , 27, 89-94	24
356	Modulating effects of sex hormones on cardiac function. 2004 , 9, 99-100	
355	Evidence for gender differences in electrophysiological properties of canine Purkinje fibres. 2004 , 142, 1255-64	35
354	Characteristics of new-onset ventricular arrhythmias in pregnancy. 2004 , 37, 47-53	60
353	Long QT syndrome. Why does sex matter?. 2004 , 93, 641-5	17
352	Drug-induced torsades de pointes and implications for drug development. 2004 , 15, 475-95	272
351	Identification of a common genetic substrate underlying postpartum cardiac events in congenital long QT syndrome. 2004 , 1, 60-4	101
350	Idiopathic VF and short repolarization: intriguing new concept. 2004 , 1, 592-3	

349	Short QT syndrome: pharmacological treatment. 2004 , 43, 1494-9	278
348	Risk of proarrhythmic events in the Atrial Fibrillation Follow-up Investigation of Rhythm Management (AFFIRM) study: a multivariate analysis. 2004 , 44, 1276-82	15
347	Estrogen and progestin use and the QT interval in postmenopausal women. 2004 , 9, 366-74	72
346	Sex-differences in electrophysiology of the heart and cardiac arrhythmias. 2004 , 34, 115-130	2
345	[Protein modification of cardiac potassium channels and lethal arrhythmias]. 2005 , 126, 273-9	2
344	Short QT interval and short QT syndromes. 2005 , 16, 397-8	5
343	Association of KCNQ1, KCNE1, KCNH2 and SCN5A polymorphisms with QTc interval length in a healthy population. 2005 , 13, 1213-22	122
342	Relationship between QT interval and cardiovascular risk factors in healthy young subjects. 2005 , 19, 623-7	17
341	Short QT syndrome. 2005 , 10, 436-40	35
340	Lithium concentration correlates with QTc in patients with psychosis. 2005 , 38, 148-51	37
339	Short QT syndrome--5 years of progress. 2005 , 38, 375-7	20
338	Sex modulates the arrhythmogenic substrate in prepubertal rabbit hearts with Long QT 2. 2005 , 16, 516-24	30
337	Nontranscriptional regulation of cardiac repolarization currents by testosterone. 2005 , 112, 1701-10	184
336	Electrocardiogram Reference Ranges Derived from a Standardized Clinical Trial Population. 2005 , 39, 395-405	24
335	Clinical characteristics and treatment of short QT syndrome. 2005 , 3, 611-7	25
334	Pharmacogenomics and acquired long QT syndrome. 2005 , 6, 259-70	36
333	Short QT syndrome: Should we push the frontier forward?. 2005 , 2, 1135-7	21
332	Short QT syndrome: mechanisms, diagnosis and treatment. 2005 , 2, 84-7	51

331	Electrocardiographic changes in children and adolescents treated with ziprasidone: a prospective study. 2005 , 44, 73-9	95
330	Statistical Analysis Plans for ECG Data. 2005 , 239-257	4
329	ACC/AHA/ESC 2006 guidelines for management of patients with ventricular arrhythmias and the prevention of sudden cardiac death: a report of the American College of Cardiology/American Heart Association Task Force and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Develop Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death). 2006 , 48, e247-346	972
328	Cardiac Arrhythmias in Women. 2006 , 59, 609-618	4
327	Arritmias cardiacas en la mujer. 2006 , 59, 609-618	26
326	QT interval duration remains a major risk factor in long QT syndrome patients. 2006 , 48, 1053-5	10
325	Sudden cardiac death and antipsychotics Part 2: Monitoring and prevention. 2006 , 12, 100-109	23
324	Corrected QT intervals in newly admitted geriatric psychiatric patients: an examination of risk factors. 2006 , 51, 371-6	4
323	Long QT syndrome and short QT syndrome: how to make correct diagnosis and what about eligibility for sports activity. 2006 , 7, 250-6	25
322	Cellular basis of sex disparities in human cardiac electrophysiology. 2006 , 187, 459-77	25
321	Effects of sex hormones on ECG parameters and expression of cardiac ion channels in dogs. 2006 , 188, 163-71	53
320	Influence of menstrual cycle on QT interval dynamics. 2006 , 29, 607-13	124
319	Long QT syndrome: reduced repolarization reserve and the genetic link. 2006 , 259, 59-69	254
318	Are hERG channel inhibition and QT interval prolongation all there is in drug-induced torsadogenesis? A review of emerging trends. 2006 , 53, 87-105	118
317	Heart rate-corrected QT interval duration is significantly associated with blood pressure in Chinese hypertensives. 2006 , 39, 206-10	22
316	Importance of hepatitis C coinfection in the development of QT prolongation in HIV-infected patients. 2006 , 39, 199-205	45
315	Shortened QT interval: a distinctive feature of the dysautonomia of chronic fatigue syndrome. 2006 , 39, 389-94	13
314	Evaluation of a sex-based difference in the pharmacokinetics of digoxin. 2006 , 26, 44-50	7

313	ACC/AHA/ESC 2006 Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death: a report of the American College of Cardiology/American Heart Association Task Force and the European Society of Cardiology Committee for Practice Guidelines (writing committee to develop Guidelines for Management of Patients With Ventricular Arrhythmias and the Prevention of Sudden Cardiac Death): developed in collaboration with the European Heart Rhythm Association and the Heart. 2006 , 114, e385-484		901
312	Short QT: when does it matter?. 2007 , 116, 686-8		9
311	The shortage of short QT intervals. 2007 , 132, 246-9		24
310	Contrasting time- and rate-based approaches for the assessment of drug-induced QT changes. 2007 , 47, 1129-37		10
309	Loss-of-function mutations in the cardiac calcium channel underlie a new clinical entity characterized by ST-segment elevation, short QT intervals, and sudden cardiac death. 2007 , 115, 442-9		73 ¹
308	Prevalence and prognostic significance of short QT interval in a middle-aged Finnish population. 2007 , 116, 714-20		159
307	Sex Differences in QT Interval Variability and Implication on Sample Size of Thorough QT Study. 2007 , 41, 619-627		9
306	Race (black-white) and gender divergences in the relationship of childhood cardiovascular risk factors to carotid artery intima-media thickness in adulthood: the Bogalusa Heart Study. 2007 , 194, 421-5		4 ⁰
305	QT Interval Revisited Not Just the Matter of Interval, But Dynamics, Variability and Morphology Matter! 2007 , 23, 210-222		
304	Sex differences in and hormonal regulation of Kv1 potassium channel gene expression in the electric organ: molecular control of a social signal. 2007 , 67, 535-49		19
303	Possible interethnic differences in quinidine-induced QT prolongation between healthy Caucasian and Korean subjects. <i>British Journal of Clinical Pharmacology</i> , 2007 , 63, 206-15	3.8	36
302	Gender differences in Brugada syndrome. 2007 , 18, 422-4		27
301	In vivo effects of mutant HERG K ⁺ channel inhibition by disopyramide in patients with a short QT-1 syndrome: a pilot study. 2007 , 18, 1157-60		47
300	Left ventricular function in male patients with secondary hypogonadism. 2007 , 24, 222-7		3
299	QT dispersion significantly increases after implantable cardioverter-defibrillator shocks. 2007 , 12, 44-9		7
298	Recent advances in understanding sex differences in cardiac repolarization. 2007 , 94, 265-319		127
297	Regulation of cardiac ion channels via non-genomic action of sex steroid hormones: implication for the gender difference in cardiac arrhythmias. 2007 , 115, 106-15		56
296	An algorithm for QT interval monitoring in neonatal intensive care units. 2007 , 40, S103-10		11

295	Gender-specific effect of metabolic syndrome on rate adjusted QT interval in middle-aged participants of an atherosclerosis prevention program. 2007 , 119, 544-52	4
294	Herzrhythmusstörungen bei Schwangeren. 2007 , 44, 219-226	
293	Cardiac side effects of psychiatric drugs. 2008 , 23 Suppl 1, 3-14	101
292	Assessment of QT intervals and prevalence of short QT syndrome in Japan. 2008 , 31, 270-4	70
291	Male and female equality: still far from goal. 2008 , 586, 2825-6	1
290	More reasons why men and women are not the same (gender differences in electrophysiology and arrhythmias). 2008 , 101, 1291-6	74
289	Long QT Syndrome. 2008 , 33, 629-94	148
288	Intraindividual variability in electrocardiograms. 2008 , 41, 190-6	49
287	Estimation of the upper limit of the reference value of the QT interval in rest electrocardiograms in healthy young Japanese men using the bootstrap method. 2008 , 41, 703.e1-10	2
286	Effect of common KCNE1 and SCN5A ion channel gene variants on T-wave alternans, a marker of cardiac repolarization, during clinical exercise stress test: the Finnish Cardiovascular Study. 2008 , 152, 49-58	9
285	Understanding drug-induced torsades de pointes: a genetic stance. 2008 , 7, 231-9	11
284	How to improve noninvasive coronary artery disease diagnostics in premenopausal women? The influence of menstrual cycle on ST depression, left ventricle contractility, and chest pain observed during exercise echocardiography in women with angina and normal coronary angiogram. 2008 , 151, 261-267	15
283	Drug-induced long QT syndrome in women: review of current evidence and remaining gaps. 2008 , 5, 124-35	46
282	Establishing gold standard approaches to rapid tranquillisation: A review and discussion of the evidence on the safety and efficacy of medications currently used. 2008 , 4, 43	15
281	Potassium channel KCNH2 K897T polymorphism and cardiac repolarization during exercise test: The Finnish Cardiovascular Study. 2008 , 68, 31-8	6
280	Gender and effects of a common genetic variant in the NOS1 regulator NOS1AP on cardiac repolarization in 3761 individuals from two independent populations. 2008 , 37, 1132-41	47
279	Stimulation of N-terminal truncated isoform of androgen receptor stabilizes human ether-à-go-go-related gene-encoded potassium channel protein via activation of extracellular signal regulated kinase 1/2. 2008 , 149, 5061-9	20
278	Changes of the corrected QT interval in healthy boys and girls over day and night. 2009 , 30, 202-8	8

277	AHA/ACCF/HRS recommendations for the standardization and interpretation of the electrocardiogram: part IV: the ST segment, T and U waves, and the QT interval: a scientific statement from the American Heart Association Electrocardiography and Arrhythmias Committee, Council on Clinical Cardiology; the American College of Cardiology Foundation; and the Heart	261
276	Gender-related differences in drug-induced prolongation of cardiac repolarization in prepubertal, guinea pigs. 2009 , 14, 28-37	9
275	QT dispersion and heart rate predict the risk of sudden unexpected cardiac death in men: the Manitoba Follow-Up Study. 2009 , 12, 27-33	14
274	Effects of testosterone on ventricular repolarization in hypogonadic men. 2009 , 103, 887-90	70
273	Modulation of haloperidol induced electrophysiological alterations on cardiac action potential by various risk factors and gender difference. 2009 , 180, 454-9	5
272	The genetic basis of long QT and short QT syndromes: a mutation update. 2009 , 30, 1486-511	317
271	Ventricular arrhythmia risk after subarachnoid hemorrhage. 2009 , 10, 287-94	41
270	Solutions for disparities for women with heart disease. 2009 , 2, 518-25	3
269	Channelopathies: Brugada syndrome, long QT syndrome, short QT syndrome, and CPVT. 2009 , 34, 281-8	32
268	Common variants at ten loci modulate the QT interval duration in the QTSCD Study. 2009 , 41, 407-14	308
267	Philips QT interval measurement algorithms for diagnostic, ambulatory, and patient monitoring ECG applications. 2009 , 14 Suppl 1, S3-8	34
266	AHA/ACCF/HRS recommendations for the standardization and interpretation of the electrocardiogram: part IV: the ST segment, T and U waves, and the QT interval: a scientific statement from the American Heart Association Electrocardiography and Arrhythmias Committee, Council on Clinical Cardiology, the American College of Cardiology Foundation, and the Heart	531
265	Clinical Background and Evaluation of Drug-Induced Prolongation of QT Interval. 2009 , 25, 56-62	2
264	Cardiac ion channels. 2009 , 2, 185-94	223
263	Common variation in NOS1AP and KCNH2 genes and QT interval duration in young adults. The Cardiovascular Risk in Young Finns Study. 2009 , 41, 144-51	27
262	Drug-induced long QT syndrome. 2010 , 62, 760-81	296
261	Sex-dependent gene regulatory networks of the heart rhythm. 2010 , 10, 73-86	21
260	The association of serum testosterone levels and ventricular repolarization. 2010 , 25, 21-8	47

259	Two automatic QT algorithms compared with manual measurement in identification of long QT syndrome. 2010 , 43, 25-30	16
258	Short and long QT syndromes: does QT length really matter?. 2010 , 43, 396-9	25
257	Diagnosis and treatment of heart disease: are women different from men?. 2010 , 53, 227-36	66
256	Application of probabilistic analysis for precisely correcting the QT interval for heart rate in telemetered common marmosets. 2010 , 61, 264-70	6
255	Gender differences in ECG parameters and their clinical implications. 2010 , 15, 1-2	17
254	Increased prevalence of prolonged QT interval in males with primary or secondary hypogonadism: a pilot study. 2010 , 33, e132-8	33
253	Acute effects of sex steroid hormones on susceptibility to cardiac arrhythmias: a simulation study. 2010 , 6, e1000658	46
252	Effect of gender on computerized electrocardiogram measurements in college athletes. 2010 , 38, 156-64	16
251	Genetic basis of malignant channelopathies and ventricular fibrillation in the structurally normal heart. 2010 , 6, 395-408	6
250	Short QT Syndromes. 2010 , 2, 551-558	1
249	Short QT syndrome: from bench to bedside. 2010 , 3, 401-8	108
248	Antipsychotic drug administration does not correlate with prolonged rate-corrected QT interval in children and adolescents: results from a nested case-control study. 2011 , 21, 365-8	24
247	Probable quetiapine-mediated prolongation of the QT interval. 2011 , 24, 506-12	12
246	The short QT syndrome: proposed diagnostic criteria. 2011 , 57, 802-12	224
245	Long-term follow-up of patients with short QT syndrome. 2011 , 58, 587-95	226
244	Adverse effects in women: implications for drug development and regulatory policies. 2011 , 4, 453-66	64
243	Sex differences in expression and subcellular localization of heart rhythm determinant proteins. 2011 , 406, 117-22	8
242	A novel mutation in the KCNH2 gene associated with short QT syndrome. 2011 , 50, 433-41	58

241	Gender-based differences in cardiac diseases. 2011 , 25, 81-9	12
240	Age-and sex-dependent mRNA expression of KCNQ1 and HERG in patients with long QT syndrome type 1 and 2. 2011 , 7, 941-7	11
239	Cardiac ventricular repolarization reserve: a principle for understanding drug-related proarrhythmic risk. 2011 , 164, 14-36	110
238	The influence of progesterone alone and in combination with estradiol on ventricular action potential duration and triangulation in response to potassium channel inhibition. 2011 , 22, 325-31	10
237	High prevalence of prolonged QT interval in obese hypogonadal males. 2011 , 19, 2015-8	15
236	Effects of testosterone on the Q-T interval in older men and older women with chronic heart failure. 2011 , 34, e415-21	30
235	Electrocardiographic estimates of action potential durations and transmural repolarization time gradients in healthy subjects and in acute coronary syndrome patients--profound differences by sex and by presence vs absence of diagnostic ST elevation. 2011 , 44, 309-19	18
234	Heart rate correction models to detect QT interval prolongation in novel pharmaceutical development. 2011 , 64, 25-41	12
233	Sex difference in QTc prolongation in chronic institutionalized patients with schizophrenia on long-term treatment with typical and atypical antipsychotics. 2011 , 216, 9-16	34
232	KCNE1 D85N polymorphism--a sex-specific modifier in type 1 long QT syndrome?. 2011 , 12, 11	30
231	Risk of recurrent cardiac events after onset of menopause in women with congenital long-QT syndrome types 1 and 2. 2011 , 123, 2784-91	53
230	Sex-steroid hormones and electrocardiographic QT-interval duration: findings from the third National Health and Nutrition Examination Survey and the Multi-Ethnic Study of Atherosclerosis. 2011 , 174, 403-11	95
229	Invited commentary: sex-steroid hormones and QT-interval duration. 2011 , 174, 412-5	9
228	In silico Prediction of Sex-Based Differences in Human Susceptibility to Cardiac Ventricular Tachyarrhythmias. 2012 , 3, 360	31
227	Gender differences in cardiac repolarization following intravenous sotalol administration. 2012 , 17, 86-92	22
226	Allelic variant of NOS1AP effects on cardiac alternans of repolarization during exercise testing. 2012 , 72, 100-7	3
225	Update on the cardiac safety of moxifloxacin. 2012 , 7, 149-63	28
224	Medical and psychological risks and consequences of long-term opioid therapy in women. 2012 , 13, 1181-211	54

223	[Short QT syndrome]. 2012 , 23, 220-4	0
222	Inherited long QT syndrome: clinical manifestation, genetic diagnostics, and therapy. 2012 , 23, 211-9	11
221	Signal-averaged and standard electrocardiography in patients with newly diagnosed epilepsy. 2012 , 25, 543-5	4
220	Sex hormones and ventricular tachyarrhythmias in LQTS: new insights regarding antiarrhythmic therapy. 2012 , 9, 833-4	5
219	Mutation analysis of cases of sudden unexplained death, 15 years after death: prompt genetic evaluation after resuscitation can save future lives. 2012 , 83, 1229-34	7
218	Early repolarization and short QT interval in healthy subjects. 2012 , 9, 1265-71	19
217	hERG K(+) channels: structure, function, and clinical significance. 2012 , 92, 1393-478	426
216	Computational approaches to understand cardiac electrophysiology and arrhythmias. 2012 , 303, H766-83	54
215	Cardiovascular disease in women. 2012 , 37, 450-526	44
214	Sex hormones and the QT interval: a review. 2012 , 21, 933-41	77
213	Mechanisms, risk factors, and management of acquired long QT syndrome: a comprehensive review. 2012 , 2012, 212178	97
212	Age and Gender Modulation of the Long QT Syndrome Phenotype. 2012 , 4, 39-51	
211	[The QT interval: standardization, limits and interpretation]. 2012 , 61, 42-8	1
210	Long-term follow-up of a pediatric cohort with short QT syndrome. 2013 , 61, 1183-91	70
209	Azithromycin-induced proarrhythmia and cardiovascular death. 2013 , 47, 1547-51	31
208	Drug-induced long QT syndrome in women. 2013 , 30, 793-802	24
207	Early changes in myocardial repolarization and coronary perfusion after cardiopulmonary bypass surgery for ASD repair in children. <i>BMC Cardiovascular Disorders</i> , 2013 , 13, 67	2.3 3
206	Testosterone induces cardiomyocyte differentiation from embryonic stem cells. 2013 , 62, 69-71	4

205	Gender Differences in Cardiac Arrhythmias in the Elderly. 2013 , 7, 485-489	3
204	Sex differences in cardiac autonomic regulation and in repolarisation electrocardiography. 2013 , 465, 699-717	29
203	The Telemetric and Holter ECG Warehouse to Enable the Validation and Development of Novel Electrocardiographic Markers. 2013 , 153-166	
202	Electrocardiographic predictors of coronary heart disease and sudden cardiac deaths in men and women free from cardiovascular disease in the Atherosclerosis Risk in Communities study. 2013 , 2, e000061	21
201	Testosterone and the cardiovascular system: a comprehensive review of the clinical literature. 2013 , 2, e000272	131
200	Upregulation of the hyperpolarization-activated current increases pacemaker activity of the sinoatrial node and heart rate during pregnancy in mice. 2013 , 127, 2009-20	32
199	Participation of women and sex analyses in late-phase clinical trials of new molecular entity drugs and biologics approved by the FDA in 2007-2009. 2013 , 22, 604-16	44
198	Focusing a gender lens on emergency medicine research: 2012 update. 2013 , 20, 313-20	13
197	Corrected QT interval in white young healthy women: should the norms be updated?. 2013 , 100, 253-65	
196	Comparison of sum absolute QRST integral, and temporal variability in depolarization and repolarization, measured by dynamic vectorcardiography approach, in healthy men and women. 2013 , 8, e57175	53
195	Efficacy of female rat models in translational cardiovascular aging research. 2014 , 2014, 153127	4
194	Influence of high ovarian hormones on QT interval duration in young African women. 2014 , 2, e00263	3
193	Are women more susceptible than men to drug-induced QT prolongation? Concentration-QTc modelling in a phase 1 study with oral rac-sotalol. <i>British Journal of Clinical Pharmacology</i> , 2014 , 77, 522-31 ³⁸	44
192	Why men and women might not be so different. 2014 , 25, 1071-3	
191	Electrocardiographic monitoring for new prescriptions of quetiapine co-prescribed with acetylcholinesterase inhibitors or memantine from 2005 to 2009. A population study on community-dwelling older people in Italy. 2014 , 70, 1487-94	1
190	Race- and sex-associated differences in rate-adjusted QT, QTpeak, ST elevation and other regional measures of repolarization: the Atherosclerosis Risk in Communities (ARIC) Study. 2014 , 47, 342-50	16
189	Sex differences in the mechanisms underlying long QT syndrome. 2014 , 307, H640-8	56
188	Is modest QT interval prolongation in normal adults like the canary in the coal mine?. 2014 , 64, 2120-1	0

187	Mechanisms of sex and age differences in ventricular repolarization in humans. 2014 , 168, 749-56	50
186	QTc changes after meal intake: sex differences and correlates. 2014 , 47, 856-62	15
185	Pilot study of sex differences in QTc intervals of heart transplant recipients. 2014 , 47, 863-8	4
184	Electrocardiographic Characteristics of Ventricular Arrhythmia in Inherited Channelopathies. 2014 , 6, 419-432	
183	Disease-associated QT-shortage versus quinine associated QT-prolongation: age dependent ECG-effects in Ghanaian children with severe malaria. 2014 , 13, 219	5
182	CYP2C19 variation, not citalopram dose nor serum level, is associated with QTc prolongation. 2014 , 28, 1143-8	12
181	Determinants of torsades de pointes in older patients with drug-associated long QT syndrome: a case-control study. 2014 , 31, 601-9	10
180	New age- and sex-specific criteria for QT prolongation based on rate correction formulas that minimize bias at the upper normal limits. 2014 , 174, 535-40	57
179	PQ segment depression in patients with short QT syndrome: a novel marker for diagnosing short QT syndrome?. 2014 , 11, 1024-30	24
178	Macrolide antibiotics and the risk of cardiac arrhythmias. 2014 , 189, 1173-80	99
177	Assessment of Sex Differences for Treatment, Procedures, Complications, and Associated Conditions Among Adolescents Hospitalized with Crohn's Disease. 2015 , 21, 2619-24	5
176	QT correction methods in infants and children: effects of age and gender. 2015 , 20, 119-25	8
175	Use of selective serotonin re-uptake inhibitors and the heart rate corrected QT interval in a real-life setting: the population-based Rotterdam Study. <i>British Journal of Clinical Pharmacology</i> , 2015 , 80, 698-705 ³⁸	26
174	Impact of Age and Sex on QT Prolongation in Patients Receiving Psychotropics. 2015 , 60, 206-14	33
173	MicroRNA-23a participates in estrogen deficiency induced gap junction remodeling of rats by targeting GJA1. 2015 , 11, 390-403	21
172	Ventricular repolarization markers for predicting malignant arrhythmias in clinical practice. 2015 , 3, 705-20	75
171	QT Prolongation and Oncology Drug Development. 2015 , 7, 341-55	24
170	Sex differences in drug-induced changes in ventricular repolarization. 2015 , 48, 1081-7	6

169	Influence of Gender on the Tolerability, Safety, and Efficacy of Quinidine Used for Treatment of Supraventricular and Ventricular Arrhythmias. 2015 , 116, 1845-51	19
168	Genetically predicted testosterone and electrocardiographic QT interval duration in Chinese: a Mendelian randomization analysis in the Guangzhou Biobank Cohort Study. 2015 , 44, 613-20	11
167	Short QTc interval in males with klinefelter syndrome-influence of CAG repeat length, body composition, and testosterone replacement therapy. 2015 , 38, 472-82	34
166	ECG Predictors of Sudden Cardiac Death. 2015 , 53-63	
165	Ablation of androgen receptor gene triggers right ventricular outflow tract ventricular tachycardia. 2015 , 189, 172-81	5
164	Beat-to-beat spatiotemporal variability in the T vector is associated with sudden cardiac death in participants without left ventricular hypertrophy: the Atherosclerosis Risk in Communities (ARIC) Study. 2015 , 4, e001357	18
163	Association between the physical activity and heart rate corrected-QT interval in older adults. 2015 , 15, 895-901	13
162	Efficacy and safety of leuprorelin acetate 6-month depot in prostate cancer patients: a Phase III, randomized, open-label, parallel-group, comparative study in Japan. 2015 , 45, 1168-74	13
161	Gender Differences in Cardiovascular Drugs. 2015 , 29, 403-10	24
160	Gender differences in cardiovascular functions during exercise: a brief review. 2015 , 11, 235-241	9
159	Investigation of potential mechanisms of sex differences in quinidine-induced torsade de pointes risk. 2015 , 48, 533-8	11
158	Cardiac risks associated with antibiotics: azithromycin and levofloxacin. 2015 , 14, 295-303	49
157	Drug-Induced QT Interval Prolongation in Children: Are the Kids Alright?. <i>Canadian Journal of Hospital Pharmacy</i> , 2016 , 69, 183-4	0.5 2
156	Clinical Presentation and Outcomes by Sex in Arrhythmogenic Right Ventricular Cardiomyopathy: Findings from the North American ARVC Registry. 2016 , 27, 555-62	26
155	Effects of Gender on Electrocardiography in Subjects with Shortened Ventricular Depolarization (QRS). 2016 , 21, 272-9	1
154	Decreased heart rate and enhanced sinus arrhythmia during interictal sleep demonstrate autonomic imbalance in generalized epilepsy. 2016 , 115, 1988-99	17
153	Effect of Ondansetron on QT Interval in Patients Cared for in the PICU. 2016 , 17, e317-23	9
152	Racial Differences in Electrocardiographic Characteristics and Prognostic Significance in Whites Versus Asians. 2016 , 5, e002956	15

151	Influence of Oral Progesterone Administration on Drug-Induced QT Interval Lengthening: A Randomized, Double-Blind, Placebo-Controlled Crossover Study. 2016 , 2, 765-774	19
150	Sex hormonal regulation of cardiac ion channels in drug-induced QT syndromes. 2016 , 168, 23-28	43
149	Coupling Data Mining and Laboratory Experiments to Discover Drug Interactions Causing QT Prolongation. 2016 , 68, 1756-1764	50
148	Role of Genetic Testing in Patients with Ventricular Arrhythmias in Apparently Normal Hearts. 2016 , 8, 515-23	0
147	Hormones and sex differences: changes in cardiac electrophysiology with pregnancy. 2016 , 130, 747-59	22
146	The Effects of Female Sex Hormones on Ventricular Premature Beats and Repolarization Parameters in Physiological Menstrual Cycle. 2016 , 39, 418-26	20
145	Eyewitness to history: Landmarks in the development of computerized electrocardiography. 2016 , 49, 1-6	19
144	An Integrative Data Science Pipeline to Identify Novel Drug Interactions that Prolong the QT Interval. 2016 , 39, 433-41	26
143	Androgen receptor (AR) in cardiovascular diseases. 2016 , 229, R1-R16	38
142	Lung function, percent emphysema, and QT duration: The Multi-Ethnic Study of Atherosclerosis (MESA) lung study. 2017 , 123, 1-7	7
141	Gender differences in patients with arrhythmogenic right ventricular dysplasia/cardiomyopathy: Clinical manifestations, electrophysiological properties, substrate characteristics, and prognosis of radiofrequency catheter ablation. 2017 , 227, 930-937	22
140	The effects of gender on electrical therapies for the heart: physiology, epidemiology, and access to therapies. 2017 , 19, 1418-1426	12
139	Gender differences in the effects of cardiovascular drugs. 2017 , 3, 163-182	126
138	Normal Ventricular Repolarization and QT Interval: Ionic Background, Modifiers, and Measurements. 2017 , 9, 487-513	14
137	Geriatric Insights on Elderly Women and Heart Disease. 2017 , 11, 1	3
136	The influence of sex and age on ventricular arrhythmia in a population-based registry. 2017 , 244, 169-174	5
135	Normal limits of the electrocardiogram derived from a large database of Brazilian primary care patients. <i>BMC Cardiovascular Disorders</i> , 2017 , 17, 152	2.3 26
134	Gender Differences in Atrial Fibrillation. 2017 , 1, 26-33	1

133	Mechanistic Pathways of Sex Differences in Cardiovascular Disease. 2017 , 97, 1-37	290
132	QTc prolongation during peripheral stem cell apheresis in healthy volunteers. 2017 , 32, 240-245	3
131	Genomic upregulation of cardiac Cav1.2 and NCX1 by estrogen in women. 2017 , 8, 26	18
130	The Sexually Dimorphic Characteristics of the Pathophysiology and Treatment of Atrial Fibrillation. 2017 , 381-390	
129	Review Article: Gender Differences in Atrial Fibrillation. 2017 , 1, 1-32	1
128	Cardiac Channelopathies and Sudden Death: Recent Clinical and Genetic Advances. 2017 , 6,	63
127	Estrogen. 2017 , 363-379	1
126	Sex and Gender Specific Aspects From Cells to Cardiovascular Disease. 2017 , 341-362	1
125	Evaluating Potential QT Effects of JNJ-54861911, a BACE Inhibitor in Single- and Multiple-Ascending Dose Studies, and a Thorough QT Trial With Additional Retrospective Confirmation, Using Concentration-QTc Analysis. 2018 , 58, 952-964	7
124	Sex Differences in Cardiac Arrhythmias. 2018 , 247-269	
123	Dofetilide dose reductions and discontinuations in women compared with men. 2018 , 15, 478-484	16
122	Acquired long QT syndrome and torsade de pointes. 2018 , 41, 414-421	39
121	Sex and Gender Differences in Cardiovascular Disease. 2018 , 351-367	
120	Testosterone-mediated upregulation of delayed rectifier potassium channel in cardiomyocytes causes abbreviation of QT intervals in rats. 2018 , 68, 759-767	16
119	Study on ECG in the Adolescent. 2018 , 39, 911-923	4
118	Risk factors for QTc interval prolongation. 2018 , 74, 183-191	44
117	Long-QT Syndrome and Competitive Sports. 2018 , 7, 187-192	12
116	Long QT Syndrome and Torsade de Pointes. 2018 , 230-244	

115	Mechanisms of Sex Disparities in Cardiovascular Function and Remodeling. 2018 , 9, 375-411	7
114	Sex-Related Differences in Drug-Induced QT Prolongation and Torsades de Pointes: A New Model System with Human iPSC-CMs. 2019 , 167, 360-374	13
113	The Female Athlete's Heart: Facts and Fallacies. 2018 , 20, 101	19
112	Effect of serum electrolytes within normal ranges on QTc prolongation: a cross-sectional study in a Chinese rural general population. <i>BMC Cardiovascular Disorders</i> , 2018 , 18, 175	2.3 9
111	Androgen Deprivation Therapy Is Associated With Prolongation of QTc Interval in Men With Prostate Cancer. 2018 , 2, 485-496	26
110	Testosterone, myocardial function, and mortality. 2018 , 23, 773-788	19
109	Electrocardiograms in Healthy North American Children in the Digital Age. 2018 , 11, e005808	13
108	Sex differences in cardiac arrhythmia: a consensus document of the European Heart Rhythm Association, endorsed by the Heart Rhythm Society and Asia Pacific Heart Rhythm Society. 2018 , 20, 1565-1565a0	108
107	Sex differences in cardiac electrophysiology. 2018 , 96, 985-990	13
106	Individually Rate Corrected QTc Intervals in Children and Adolescents. 2019 , 10, 994	9
105	Association between Use of Methadone, Other Central Nervous System Depressants, and QTc Interval-Prolonging Medications and Risk of Mortality in a Large Cohort of Women Living with or at Risk for Human Immunodeficiency Virus Infection. 2019 , 39, 899-911	1
104	Hidden Complexity in Routine Adult and Pediatric Arrhythmias Interpretation: The Future of Precision Electrocardiology. 2019 , 11, 391-404	
103	Effects of Celecoxib on the QTc Interval: A Thorough QT/QTc Study. 2019 , 41, 2204-2218	
102	QT Interval Prolongation Associated With Cytotoxic and Targeted Cancer Therapeutics. 2019 , 20, 55	17
101	Testosterone replacement therapy and cardiovascular risk. 2019 , 16, 555-574	69
100	Sex Specific Mechanisms of Myocardial Hypertrophy and Heart Failure. 2019 , 291-318	1
99	Progesterone pretreatment reduces the incidence of drug-induced torsades de pointes in atrioventricular node-ablated isolated perfused rabbit hearts. 2019 , 30, 941-949	3
98	Involvement of sex hormonal regulation of K channels in electrophysiological and contractile functions of muscle tissues. 2019 , 139, 259-265	11

97	Gender Differences in Atrial Fibrillation: A Review of Epidemiology, Management, and Outcomes. 2019 , 15, 136-144	46
96	Effects of the Fluoroquinolones Moxifloxacin and Levofloxacin on the QT Subintervals: Sex Differences in Ventricular Repolarization. 2020 , 60, 400-408	8
95	Normative Heart-Rate Corrected Values for Repolarisation Length From Holter Recordings in Children and Adults. 2020 , 29, 1469-1475	1
94	Outcome by Sex in Patients With Long QT Syndrome With an Implantable Cardioverter Defibrillator. 2020 , 9, e016398	1
93	Effectiveness of testosterone therapy in hypogonadal patients and its controversial adverse impact on the cardiovascular system. 2020 , 50, 491-512	1
92	Effects of sex hormones on cardiac ion channels involved in ventricular repolarization. 2020 , 23-38	
91	Cardiac conduction system. 2020 , 49-60	0
90	Sex-specific definitions of electrocardiographic abnormalities. 2020 , 153-162	1
89	Electrophysiological cellular effects of sex hormones. 2020 , 201-210	
88	Electrophysiological changes during menstrual cycle. 2020 , 223-229	1
87	Electrocardiographic changes after heart transplantation. 2020 , 231-236	1
86	Congenital long-QT syndrome. 2020 , 249-256	
85	Congenital short-QT syndrome. 2020 , 257-266	
84	Mechanisms of drug-induced QT interval prolongation. 2020 , 283-302	
83	Cardioversion. 2020 , 493-500	
82	The predictive value of admission electrocardiography in heart failure. 2020 , 609-614	
81	Sex-specific mechanisms of sudden cardiac death. 2020 , 767-774	
80	Sex differences in drug-induced QT prolongation. 2020 , 799-806	

79	Acquired long QT syndrome and sex hormones. 2020 , 807-819	1
78	Sex influences on ventricular repolarization duration in normal subjects and in type 1, 2 and 3 long QT syndrome patients: Different effect in acquired and congenital type 2 LQTS. 2020 , 62, 148-154	2
77	Late-onset hypogonadism: Reductio ad absurdum of the cardiovascular risk-benefit of testosterone replacement therapy. 2020 , 8, 1614-1627	7
76	QTc Prolongation Risk Evaluation in Female COVID-19 Patients Undergoing Chloroquine and Hydroxychloroquine With/Without Azithromycin Treatment. 2020 , 7, 152	1
75	Testosterone therapy in hypogonadal patients and the associated risks of cardiovascular events. 2020 , 129, 110423	1
74	Prolongation of QT interval after pulmonary vein isolation for paroxysmal atrial fibrillation. 2020 , 31, 2371-2379	7
73	Spécificité fibrinines de l'électrocardiogramme et des troubles du rythme. 2020 , 1, 174-179	0
72	Sex-Related Differences in Cardiac Channelopathies: Implications for Clinical Practice. 2021 , 143, 739-752	10
71	Sex-Specific Classification of Drug-Induced Torsade de Pointes Susceptibility Using Cardiac Simulations and Machine Learning. 2021 , 110, 380-391	6
70	Drug-Associated QTc Prolongation in Geriatric Hospitalized Patients: A Cross-Sectional Study in Internal Medicine. 2021 , 8, 325-335	1
69	Genomic and pleiotropic analyses of resting QT interval identifies novel loci and overlap with atrial electrical disorders. 2021 , 30, 2513-2523	1
68	The Prevalence, Risk Factors and Clinical Correlates of QTc Prolongation in Chinese Hospitalized Patients With Chronic Schizophrenia. 2021 , 12, 704045	0
67	Association of blood pressure and BMI to corrected QT interval in young adults. 2021 , 99, 894-899	0
66	Die Frau in der Schwangerschaft in der Intensivmedizin. 2006 , 650-683	0
65	Short QT Syndrome. 2013 , 569-581	2
64	QT Interval and Its Drug-Induced Prolongation. <i>Contemporary Cardiology</i> , 2003 , 311-328	0.1 1
63	e-SCP-ECG+v2 Protocol: Expanding the e-SCP-ECG+ Protocol. 2019 , 125-135	1
62	Sex and gender aspects in antiarrhythmic therapy. 2012 , 237-63	7

61	OBSOLETE: Long QT Syndrome and Torsade de Pointes. 2018,	1
60	Impact of Gender on the Response to Cardioactive Drugs. 2004, 241-254	1
59	Sex differences in QTc interval and QT dispersion: dynamics during exercise and recovery in healthy subjects. 2002, 144, 858-64	46
58	Sex difference in risk of torsade de pointes with d,l-sotalol. 1996, 94, 2535-41	319
57	Sex hormones prolong the QT interval and downregulate potassium channel expression in the rabbit heart. 1996, 94, 1471-4	262
56	Detailed analysis of the impact of age on the QT interval. 2016, 13, 740-748	33
55	Common genetic variation near the phospholamban gene is associated with cardiac repolarisation: meta-analysis of three genome-wide association studies. 2009, 4, e6138	50
54	Long QT interval in Turner syndrome--a high prevalence of LQTS gene mutations. 2013, 8, e69614	23
53	Effect of nicorandil on QT dispersion in patients with stable angina pectoris undergoing elective angioplasty: A triple-blind, randomized, placebo-controlled study. 2017, 9, 4934-4941	8
52	Expert Canadian consensus suggestions on the rational, clinical use of ziprasidone in the treatment of schizophrenia and related psychotic disorders. 2005, 1, 89-108	8
51	Sex and Gender Differences in Heart Failure. 2020, 2, 157	10
50	J-curve relationship between corrected QT interval and mortality in acute heart failure patients. 2020, 35, 1371-1384	1
49	Aging effects on QT interval: Implications for cardiac safety of antipsychotic drugs. 2014, 11, 20-5	22
48	A framework for developing sex-specific engineered heart models. 2021, 1-19	5
47	The Effects of Different Hormones on Supraventricular and Ventricular Premature Contractions in Healthy Premenopausal Women. 2021, 57,	
46	Short QT Interval. <i>Contemporary Cardiology,</i> 2003, 497-505	0.1
45	Evaluation of Ventricular Repolarization. <i>Contemporary Cardiology,</i> 2003, 255-289	0.1
44	Neuro-Mediated Repolarization Abnormalities. <i>Contemporary Cardiology,</i> 2003, 329-350	0.1

- 43 Markers for Cardiac Repolarization and Risk Assessment. **2003**,
- 42 Herzrhythmusstörungen: Geschlechtsspezifische Unterschiede. **2004**, 17-22
- 41 Electrophysiology. **2004**, 285-295
- 40 QT Interval Revisited-Not Just the Matter of "Interval," but "Dynamics, Variability and Morphology" Matter!-. **2007**, 23, 210-222
- 39 Short QT Syndrome. **2010**, 149-156
- 38 The QT Interval. **2010**, 833-862 1
- 37 Short QT Syndrome: Clinical Presentation, Molecular, Genetic, Cellular, and Ionic Basis. **2011**, 441-451
- 36 Genderspecifieke Aspecten van Hartritmestoornissen. **2011**, 73-88
- 35 The QT Interval. **2012**, 351-380
- 34 Q-T Interval, QT Dynamicity, and QT Variability. **2012**, 945-956
- 33 Arrhythmias in Women. **2012**, 745-756
- 32 Drug-Induced Long QT Syndrome - Clinical and Analytical Aspects for Medical Examiners. *Academic Forensic Pathology*, **2012**, 2, 242-249 0.3
- 31 Arrhythmias in Women: A Practical Approach. **2014**, 217-236
- 30 Pharmacotherapy Considerations in Cardiovascular Disease in Women: Therapeutic Implications for Cardiovascular Disease. **2014**, 427-447
- 29 Gender Differences Emerging During Adolescence in Heart Rate, QRS Duration, QT Interval and ST Elevation. **2015**, 11-21
- 28 ST-T Waveform Features, QT and Mortality Risk. **2015**, 87-107
- 27 Female Aspects of Electrocardiography and Cardiac Arrhythmias. **2017**, 153-165
- 26 OBSOLETE: Sex and Gender Differences in Cardiovascular Disease. **2018**,

25	Gender Differences in Cardiovascular Drugs. 2018 , 287-302		
24	The Short QT Syndrome. 2020 , 303-311		
23	Genotype-Phenotype Correlation in Congenital LQTS: Implications for Diagnosis and Risk Stratification. 2020 , 141-164	0	
22	Age, Sex and Racial Differences in Cardiac Repolarization and Arrhythmogenesis. 2020 , 119-129	1	
21	Republication de : Spécificités féminines de l'électrocardiogramme et des troubles du rythme. <i>Journal European Des Urgences Et De Reanimation</i> , 2020 , 32, 74-79	0.1	
20	Short QT Syndrome. <i>Contemporary Cardiology</i> , 2020 , 845-866	0.1	
19	Specific Populations: Female Athletes. 2020 , 471-486		
18	Short QT Syndrome. 2022 , 139-150		
17	Kurze QT-Syndrome: Spiegelbilder der verlängerten Repolarisation. 2006 , 84-95		
16	QT Prolongation and QT Dispersion: A Critical Evaluation. 2007 , 202-228		
15	Short QT Syndrome. 2008 , 554-563		
14	Sex-specific classification of drug-induced Torsade de Pointes susceptibility using cardiac simulations and machine learning.	0	
13	[CME ECC 66: Torsade de Pointes: The Danger of a Rotating Heart Axis]. <i>Praxis</i> , 2020 , 109, 944-951	0.1	
12	Gender and cardiac arrhythmias. <i>Texas Heart Institute Journal</i> , 2001 , 28, 265-75	0.8	34
11	Risk factors for drug-induced long-QT syndrome. <i>Netherlands Heart Journal</i> , 2005 , 13, 47-56	2.2	6
10	Should class III drugs be initiated in hospital to prevent drug-induced torsade de pointes arrhythmias?. <i>Netherlands Heart Journal</i> , 2003 , 11, 70-76	2.2	
9	Cardiac arrhythmias in women. <i>Texas Heart Institute Journal</i> , 2011 , 38, 157-9	0.8	4
8	Gender differences in the prevalence of electrocardiogram abnormalities in the elderly: a population survey in India. <i>Iranian Journal of Medical Sciences</i> , 2012 , 37, 92-9	1.2	5

7	Dispersion of ventricular repolarization in relation to cardiovascular risk factors in hypertension. <i>Journal of Medicine and Life</i> , 2014 , 7, 545-50	1.5	4
6	QT Interval in Pregnant and Non-pregnant Women. <i>Emergency</i> , 2014 , 2, 22-5		6
5	[Not Available]. <i>Canadian Journal of Hospital Pharmacy</i> , 2016 , 69, 185-6	0.5	
4	Influence of baseline QTc on sotalol-induced prolongation of ventricular repolarization in men and women.. <i>British Journal of Clinical Pharmacology</i> , 2021 ,	3.8	
3	The best QT correction formula in a non-hospitalized population: the Fasa PERSIAN cohort study.. <i>BMC Cardiovascular Disorders</i> , 2022 , 22, 52	2.3	0
2	Table_1.DOCX. 2019 ,		
1	Holter Recordings at Initial Assessment for Long QT Syndrome: Relationship to Genotype Status and Cardiac Events. <i>Journal of Cardiovascular Development and Disease</i> , 2022 , 9, 164	4.2	