

# CITATION REPORT

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The ventricular complex in left ventricular hypertrophy as obtained by unipolar precordial and limb leads

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#	Paper	IF	Citations
1507	Ventricular strain and ventricular hypertrophy. <b>1949</b> , 241, 363-7		3
1506	The normal unipolar precordial and limb lead electrocardiogram. <i>American Heart Journal</i> , <b>1949</b> , 38, 665-879	4.9	76
1505	The ventricular complex in right ventricular hypertrophy as obtained by unipolar precordial and limb leads. <i>American Heart Journal</i> , <b>1949</b> , 38, 273-94	4.9	228
1504	Unipolar lead electrocardiography in congenital heart disease. <b>1950</b> , 39, 33-50		1
1503	The Meal Test in Clinical Electrocardiography. <b>1950</b> , 1, 1006-1016		29
1502	Multiple-lead electrocardiograms. <b>1950</b> , 1, 1027-33		1
1501	A study of the V leads in congenital heart disease; with particular reference to ventricular hypertrophy and its diagnostic value. <i>American Heart Journal</i> , <b>1950</b> , 40, 232-51	4.9	20
1500	The aV limb leads in the diagnosis of ventricular strain. <i>American Heart Journal</i> , <b>1950</b> , 40, 696-705	4.9	31
1499	The electrocardiographic diagnosis of combined left and right ventricular strain. <i>American Heart Journal</i> , <b>1950</b> , 40, 453-65	4.9	19
1498	The value of the aV limb leads and the V chest leads (V4R to V7) in routine clinical electrocardiography. <i>American Heart Journal</i> , <b>1950</b> , 40, 573-84	4.9	16
1497	The electrocardiogram in pregnancy and the puerperium. <i>American Heart Journal</i> , <b>1951</b> , 42, 11-17	4.9	9
1496	The contribution of the augmented unipolar extremity leads to the pattern of left ventricular hypertrophy in the horizontal or semihorizontal electrocardiographic position. <i>American Heart Journal</i> , <b>1951</b> , 42, 88-96	4.9	6
1495	The interrelationship of the electrocardiographic complexes studied by simultaneous multiple recording. <i>American Heart Journal</i> , <b>1951</b> , 41, 875-90	4.9	3
1494	The clinical value of unipolar extremity (aV) leads. <b>1951</b> , 34, 921-47		3
1493	Congenital heart lesions; study, diagnosis and surgical treatment. <b>1951</b> , 9, 239-50		
1492	The cardiographic diagnosis of combined ventricular hypertrophy. <b>1952</b> , 14, 451-61		30
1491	The choice of precordial leads in the diagnosis of coronary artery disease. <b>1952</b> , 36, 811-26		2

1490	The Q-T interval in myocardial infarction and left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1953</b> , 45, 80-5	4.9	14
1489	Anatomic and electrocardiographic correlation in combined ventricular hypertrophy. <i>American Heart Journal</i> , <b>1953</b> , 45, 86-94	4.9	16
1488	Techniques for facilitating the quantitative analysis of spatial vectorcardiograms. <i>American Heart Journal</i> , <b>1953</b> , 45, 823-34	4.9	1
1487	The effects of oxygen breathing on the pulmonary circulation in mitral stenosis. <i>American Heart Journal</i> , <b>1953</b> , 46, 186-94	4.9	17
1486	Postoperative changes in the electrocardiogram in congenital heart disease. II. Coarctation of the aorta and patent ductus arteriosus. <b>1954</b> , 10, 871-86		6
1485	The clinical features of aortic stenosis. <i>American Heart Journal</i> , <b>1954</b> , 48, 684-720	4.9	97
1484	Quantitative estimation of ventricular strain in the limb leads. <i>American Heart Journal</i> , <b>1954</b> , 48, 881-93	4.9	2
1483	Electrocardiography in mitral valvular disease. <b>1955</b> , 17, 459-83		26
1482	Congenital heart disease among mental defective and an assessment of cardiac survey methods. <b>1955</b> , 252, 117-25		6
1481	The electrocardiogram in Ebstein's anomaly of the tricuspid valve. <i>American Heart Journal</i> , <b>1955</b> , 50, 13-23	4.9	34
1480	A study of the electrocardiogram and vectorcardiogram in congenital heart disease. I. Electrocardiographic criteria for ventricular hypertrophy. <i>American Heart Journal</i> , <b>1955</b> , 50, 591-609	4.9	41
1479	The precordial electrocardiogram in mitral regurgitation. <b>1955</b> , 18, 415-8		5
1478	Prevalence of coronary heart-disease in elderly coal-workers. <b>1956</b> , 270, 414-20		18
1477	The relative value of electrocardiography and photoroentgenography for cardiac surveys. <i>American Heart Journal</i> , <b>1956</b> , 51, 186-98	4.9	
1476	An electrocardiographic technique for mass surveys. <i>American Heart Journal</i> , <b>1956</b> , 51, 199-210	4.9	4
1475	Tricuspid atresia. <b>1956</b> , 18, 499-518		23
1474	Left axis deviation; an electrocardiographic-pathologic correlation study. <b>1956</b> , 14, 233-49		171
1473	Cardiovascular diseases; medical. <b>1956</b> , 7, 263-90		2

1472	The responsibility of the general thoracic surgeon in cardiac surgery. <b>1956</b> , 29, 153-65		
1471	Percutaneous left ventricular puncture in the assessment of aortic stenosis. <b>1957</b> , 12, 37-49		32
1470	Syphilitic aortic incompetence with special reference to prognosis and effect of treatment. <b>1957</b> , 272, 234-40		9
1469	Electrocardiographic patterns simulating coronary occlusion in patients with chronic rheumatic cardiovalvular disease. <i>American Heart Journal</i> , <b>1957</b> , 54, 50-8	4.9	7
1468	The scalar presentation of orthogonal leads. <i>American Heart Journal</i> , <b>1957</b> , 54, 89-97	4.9	6
1467	Electrocardiographic indications of significant mitral insufficiency in patients with mitral valve disease. <i>American Heart Journal</i> , <b>1957</b> , 53, 359-64	4.9	6
1466	Electrocardiographic changes of left ventricular hypertrophy: effects of antihypertensive treatment. <i>American Heart Journal</i> , <b>1957</b> , 53, 549-57	4.9	9
1465	The reliability of high voltage of the QRS complex as a diagnostic sign of left ventricular hypertrophy in adults. <i>American Heart Journal</i> , <b>1957</b> , 54, 689-94	4.9	39
1464	Electrocardiographic changes in treated hypertension. <b>1957</b> , 6, 311-7		4
1463	Der jugendliche Hochdruck. <b>1958</b> , 28, 100-124		24
1462	TsE loop in left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1958</b> , 56, 518-36	4.9	3
1461	Correlation of the precordial and endocardial ventricular electrocardiogram. <i>American Heart Journal</i> , <b>1958</b> , 56, 8-28	4.9	12
1460	The racial incidence of heart disease at Groote Schuur Hospital, Cape Town. II. Hypertension and valvular disease of the heart. <i>American Heart Journal</i> , <b>1958</b> , 56, 742-60	4.9	26
1459	The paradox of right ventricular enlargement in mitral insufficiency. <b>1958</b> , 24, 193-202		16
1458	An electrocardiographic analysis of sixty-five cases of mitral regurgitation. <b>1958</b> , 18, 572-80		15
1457	The deep S wave in leads V1, V2, and V3 in right ventricular hypertrophy. <b>1958</b> , 18, 410-7		5
1456	The orthogonal electrocardiogram in left ventricular hypertrophy. <b>1958</b> , 20, 167-74		4
1455	An Electrocardiographic Study of United States Olympic Free Style Wrestlers. <b>1958</b> , 29, 46-53		

1454	Haemodynamic studies in the assessment of aortic stenosis. <b>1958</b> , 7, 112-7		2
1453	Reliability of electrocardiographic diagnosis of left ventricular hypertrophy. <b>1958</b> , 17, 255-65		65
1452	[Aortic valvotomy for aortic stenosis: the clinical assessment]. <b>1958</b> , 7, 108-11		
1451	Left ventricular hypertrophy: electrocardiographic diagnosis. <b>1958</b> , 7, 317-27		34
1450	Pitfalls in the electrocardiographic diagnosis of left ventricular hypertrophy; a correlative study of 200 autopsied patients. <b>1959</b> , 20, 30-4		56
1449	The effect of thyrotoxicosis on the electrocardiogram. <b>1959</b> , 21, 111-6		12
1448	Mitral incompetence caused by disease of the mural cusp. <b>1959</b> , 19, 839-44		18
1447	The vectorcardiogram in left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1959</b> , 58, 648-662	4.9	22
1446	Auricular overloadings; electrocardiographic analysis of 193 cases. <b>1959</b> , 3, 453-71		35
1445	Ventricular endocardial leads in left bundle branch block and left ventricular hypertrophy; correlation with the vectorcardiogram and electrocardiogram. <b>1959</b> , 3, 472-81		11
1444	Ventricular septal defect: correlation of electrocardiographic and hemodynamic findings in 60 proved cases. <b>1959</b> , 3, 721-32		34
1443	Highvoltage QRS complexes in the absence of left ventricular hypertrophy. <b>1959</b> , 19, 406-8		17
1442	The vectorcardiogram and electrocardiogram in persistent common atrioventricular canal. <b>1960</b> , 21, 63-76		23
1441	Cardiovascular manifestations in Argemone mexicana poisoning (epidemic dropsy). <b>1960</b> , 21, 1096-106		6
1440	Electrocardiographic signs of left ventricular hypertrophy and strain in hypertensive patients. <b>1960</b> , 22, 227-35		13
1439	Congenital bicuspid aortic valves: a clinical and haemodynamic study. <b>1960</b> , 22, 321-30		18
1438	Evaluation of electrocardiographic diagnosis of ventricular hypertrophy based on autopsy comparison. <b>1960</b> , 21, 401-12		72
1437	Combined aortic and mitral stenosis. A clinical and physiological study. <b>1960</b> , 29, 242-56		24

1436	Electrocardiographic analysis of pure mitral valvular disease: a study based on fifty-seven cases with open-heart operation. <i>American Heart Journal</i> , <b>1960</b> , 60, 705-15	4.9	3
1435	Spatial patterns of ventricular repolarization in arterial hypertension. <i>American Heart Journal</i> , <b>1960</b> , 59, 40-52	4.9	12
1434	Normal variants in the electrocardiogram leading to cardiac invalidism. <i>American Heart Journal</i> , <b>1960</b> , 59, 71-7	4.9	52
1433	The electrocardiogram and vectorcardiogram in ventricular septal defect. <b>1960</b> , 5, 199-207		27
1432	The electrocardiogram in thyrotoxicosis. <b>1960</b> , 6, 893-904		43
1431	Relatively benign "pure" mitral regurgitation of rheumatic origin. A study of seventy-four adult patients. <b>1960</b> , 22, 39-48		25
1430	The electrocardiogram in population studies. A classification system. <b>1960</b> , 21, 1160-75		988
1429	Vectorcardiographic diagnosis. A correlation with autopsy findings in 167 cases. <b>1961</b> , 23, 861-80		30
1428	U vector loop or arc in normal subjects and in those with left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1961</b> , 61, 802-10	4.9	4
1427	Relationship of elevated blood pressure to ECG amplitudes and spatial vectors in otherwise healthy subjects. <i>American Heart Journal</i> , <b>1961</b> , 61, 156-160	4.9	9
1426	Study of the transmembrane action potential, electrogram, electrocardiogram and vectorcardiogram of rats with left ventricular hypertrophy. <b>1961</b> , 7, 211-7		31
1425	The electrocardiogram in Marfan's syndrome. <b>1961</b> , 7, 661-672		10
1424	Das Elektrokardiogramm bei der essentiellen Hypertonie. <b>1961</b> , 35, 168-186		4
1423	The Prognosis of Essential Hypertension Treated Conservatively. <b>1961</b> , 23, 697-713		168
1422	Electrocardiographic diagnosis of left ventricular hypertrophy in hypertension. <b>1961</b> , 23, 208-12		9
1421	Computer analysis of electrocardiographic measurements. <b>1961</b> , 24, 643-9		36
1420	Electrocardiographic changes in head injuries. <b>1961</b> , 23, 853-60		110
1419	Hypertension and renovascular disease. A follow-up study of 23 patients, with an analysis of factors influencing the results of surgery. <b>1962</b> , 267, 1325-34		34

1418	The electrocardiogram in the diagnosis of systemic hypertension. <b>1962</b> , 24, 469-82		2
1417	The electrocardiographic findings in left ventricular hypertrophy and dilatation. <b>1962</b> , 26, 553-60		15
1416	The left ventricular impulse in hypertensive heart disease. <b>1962</b> , 24, 409-21		38
1415	Selective ventricular chamber enlargement: a comparative study of the electrocardiographic and roentgenologic diagnostic accuracy in congenital and acquired heart disease. <b>1962</b> , 41, 299-302		1
1414	Electrocardiographic diagnosis of left ventricular enlargement: results of a survey. <b>1962</b> , 10, 755-9		1
1413	Arterial pressure and hypertensive disease in a West Indian Negro population. Report of survey in St. Kitts, West Indies. <i>American Heart Journal</i> , <b>1962</b> , 63, 607-28	4.9	45
1412	The electrocardiographic recognition of left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1962</b> , 63, 731-42	4.9	19
1411	Clinical and kinetocardiographic studies of paradoxical precordial motion. <i>American Heart Journal</i> , <b>1962</b> , 63, 775-807	4.9	31
1410	Sequential changes in the development of the electrocardiographic pattern of left ventricular hypertrophy in hypertensive heart disease. <i>American Heart Journal</i> , <b>1962</b> , 63, 180-7	4.9	5
1409	The Rv6:Rv5 voltage ratio in left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1962</b> , 63, 65-6	4.9	27
1408	The calculated tempero-spatial heart vector in proved isolated left ventricular overwork. <i>American Heart Journal</i> , <b>1962</b> , 63, 537-44	4.9	11
1407	A critical review of aortic stenosis. <b>1962</b> , 9, 203-8		3
1406	IDIOPATHIC MYOCARDIAL HYPERTROPHY WITHOUT CONGESTIVE HEART FAILURE OR OBSTRUCTION TO BLOOD FLOW. CLINICAL, HEMODYNAMIC AND ANGIOCARDIOGRAPHIC STUDIES IN FOURTEEN PATIENTS. <b>1963</b> , 35, 7-19		86
1405	On QRS amplitude and other errors produced by direct-writing electrocardiographs. <i>American Heart Journal</i> , <b>1963</b> , 65, 307-321	4.9	20
1404	A simple corrected orthogonal lead system of electrocardiography: correlation with the conventional twelve-lead electrocardiogram and clinical information. <i>American Heart Journal</i> , <b>1963</b> , 65, 349-56	4.9	8
1403	Electrocardiographic abnormalities associated with myotonic dystrophy. <i>American Heart Journal</i> , <b>1963</b> , 65, 436-40	4.9	39
1402	HYPERTENSION AND ISCHEMIC HEART DISEASE IN HIROSHIMA, JAPAN. <b>1963</b> , 28, 368-80		11
1401	EFFECT OF HYPERTENSION ON THE P WAVE OF THE ELECTROCARDIOGRAM. <b>1963</b> , 25, 460-4		13

1400 ASSESSMENT OF THE PHYSIOLOGIC STATE IN ISOLATED VENTRICULAR SEPTAL DEFECT. **1964**, 2, 17-31

1399 EFFECTS OF NOREPINEPHRINE ON THE CORONARY CIRCULATION IN MAN. **1964**, 30, 180-7 28

1398 CORRELATION BETWEEN COMPONENT CARDIAC WEIGHTS AND ELECTROCARDIOGRAPHIC PATTERNS IN 185 CASES. **1964**, 30, 808-29 72

1397 Die Linkshypertrophie im Ekg bei angeborenen und erworbenen Herzfehlern. **1964**, 44, 202-224 3

1396 Ber das Ekg bei der Druck- und Volumenbelastung des linken Ventrikels. **1964**, 43, 209-220 2

1395 CARDIOVASCULAR FINDINGS IN PATIENTS WITH SICKLE CELL ANEMIA. **1964**, 13, 320-8 53

1394 THE ANALYSIS OF SIMULTANEOUSLY RECORDED CARDIOVASCULAR DATA WITH THE DIGITAL COMPUTER. **1964**, 115, 1091-1105 1

1393 THE ANALYSIS OF SIMULTANEOUSLY RECORDED CARDIOVASCULAR DATA WITH THE DIGITAL COMPUTER. **1964**, 115, 1091-1105 5

1392 Kombinierte Ventrikelhypertrophie im SÜglings-und Kindesalter. **1965**, 48, 131-152 0

1391 VENTRICULAR SEPTAL DEFECTS WITH LOW RIGHT VENTRICULAR PRESSURE AND SMALL LEFT-TO-RIGHT SHUNT. **1965**, 47, 187-94

1390 EFFECT OF BODY BUILD ON THE QRS VOLTAGE OF THE ELECTROCARDIOGRAM IN NORMAL MEN: ITS SIGNIFICANCE IN THE DIAGNOSIS OF LEFT VENTRICULAR HYPERTROPHY. **1965**, 31, 77-84 54

1389 CARDIOVASCULAR CHANGES IN TROPICAL EOSINOPHILIA. *American Heart Journal*, **1965**, 69, 591-8 4.9 16

1388 Ventricular repolarization in congenital aortic stenosis. *American Heart Journal*, **1965**, 70, 603-11 4.9 6

1387 LEFT VENTRICULAR HYPERTROPHY; AN ELECTROCARDIOGRAPHIC AND ANGIOCARDIOGRAPHIC STUDY IN CHILDREN WITH SYSTOLIC OVERLOAD OF THE LEFT VENTRICLE. **1965**, 15, 820-9 9

1386 Isolated ventricular septal defect. Electrocardiographic, vectorcardiographic and catheterization data. **1965**, 16, 359-68 11

1385 Clinical assessment of the function of the mitral valve in atrioventricular defects related to the anatomy. *American Heart Journal*, **1966**, 71, 701-11 4.9 20

1384 Diagnostic accuracy of the vectorcardiogram and electrocardiogram. **1966**, 17, 829-878 106

1383 The second heart sound in uncomplicated ventricular septal defect. **1966**, 50, 111-5 3



1382	Die Kammerhypertrophien bei Ventrikelseptumdefekt. <b>1966</b> , 51, 246-262		1
1381	Epidemiological study of the electrocardiographic diagnosis of left ventricular hypertrophy. <b>1966</b> , 33, 270-82		11
1380	Specificity of Rv6 greater than Rv5 in the electrocardiographic recognition of left ventricular hypertrophy. <b>1966</b> , 50, 519-22		4
1379	Reliability of vectorcardiography in assessing the severity of congenital aortic stenosis. <b>1966</b> , 34, 92-9		31
1378	The vectorcardiogram of left ventricular hypertrophy. Analysis and criteria (Frank Lead system). <b>1966</b> , 33, 569-76		20
1377	Serial electrocardiographic changes in treated hypertensive patients with reference to voltage criteria, mean QRS vectors, and the QRS-T angle. <b>1967</b> , 36, 823-9		19
1376	Computer search for electrocardiographic lead directions to optimize diagnostic differentiation. A novel concept in electrocardiographic lead design. <b>1967</b> , 36, 320-30		2
1375	Vectorcardiographic studies in acquired valvular disease with reference to the diagnosis of left ventricular hypertrophy. <b>1967</b> , 35, 132-45		7
1374	Comparison of a good orthogonal lead system and one additional chest lead with the conventional 12-lead electrocardiogram. <b>1967</b> , 35, 146-57		4
1373	On electrocardiographic-autopsy correlations in left ventricular hypertrophy. A simple postmortem index of hypertrophy proposed. <i>American Heart Journal</i> , <b>1967</b> , 74, 351-67	4.9	21
1372	The polarcardiograph. Diagnosis of left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1967</b> , 74, 368-76.9	4.9	16
1371	Simplified clinically applicable vectorcardiographic diagnosis of left ventricular hypertrophy (Frank lead system). <i>American Heart Journal</i> , <b>1967</b> , 74, 749-56	4.9	9
1370	Hydatid cyst of the left ventricle of the heart. Acute hydatid pericarditis. <b>1967</b> , 19, 603-6		14
1369	Elektrokardiographische Untersuchungen zur Differenzierung partieller und totaler Formen des Canalis atrioventricularis. <b>1967</b> , 54, 26-43		1
1368	Sensitivity and specificity of electrocardiographic evaluation of LVH in 364 unselected autopsy cases. A criterion, Rv6 equal to or greater than 18 mm., is proposed. <i>American Heart Journal</i> , <b>1968</b> , 76, 596-604	4.9	16
1367	Electrocardiographic aspects of primary myocardial disease in 60 patients. <i>American Heart Journal</i> , <b>1968</b> , 76, 316-28	4.9	41
1366	Re-evaluation of the electrocardiographic diagnostic criteria for left ventricular hypertrophy by means of linear discriminant functions. <b>1968</b> , 1, 191-8		1
1365	Transposition of the great vessels. <b>1968</b> , 21, 797-812		

1364	New concepts of intramural myocardial conduction in hypertrophic obstructive cardiomyopathy. <b>1968</b> , 30, 546-55		17
1363	Variations of aberrant ventricular conduction in man: evidence of isolated and combined block within the specialized conduction system. An electrocardiographic and vectorcardiographic study. <b>1968</b> , 38, 899-916		72
1362	A quantitative angiocardigraphic study of left ventricular hypertrophy and the electrocardiogram. <b>1968</b> , 37, 509-17		54
1361	Coronary heart disease: screening by familial aggregation. Pilot study. <b>1968</b> , 16, 235-40		8
1360	Electromechanical correlations in hypertrophic subaortic stenosis. <b>1968</b> , 38, 635-48		11
1359	A study of the human heart as a multiple dipole electrical source. II. Diagnosis and quantitation of left ventricular hypertrophy. <b>1969</b> , 40, 697-710		61
1358	A critical appraisal of the electrocardiographic criteria for the diagnosis of left ventricular hypertrophy. <b>1969</b> , 40, 185-95		248
1357	Computer diagnosis of biventricular hypertrophy from the orthogonal electrocardiogram. <b>1969</b> , 39, 72-82		27
1356	Impulse cardiogram in early diagnosis of left ventricular dysfunction in hypertension. <b>1969</b> , 31, 97-105		4
1355	A reappraisal of papillary muscle dysfunction; correlative clinical and angiographic study. <b>1969</b> , 46, 862-71		67
1354	The clinical course of patients with severe "rheumatic" mitral insufficiency. <i>American Heart Journal</i> , <b>1969</b> , 78, 406-18	4.9	21
1353	The bearing of race, sex, age, and nutritional state on the precordial electrocardiograms of young South African Bantu and Caucasian subjects. <i>American Heart Journal</i> , <b>1969</b> , 77, 441-59	4.9	39
1352	The electrocardiogram of myocardopathy. <b>1970</b> , 13, 217-39		37
1351	A dynamic electrocardiographic concept useful in the diagnosis of cor pulmonale. Result of a survey of 200 patients with chronic obstructive pulmonary disease. <b>1970</b> , 42, 903-24		35
1350	Vectorcardiographic findings simulating myocardial infarction in aortic valve disease. <b>1970</b> , 3, 71-5		6
1349	Semicontinuous screening of a whole community for hypertension. <b>1970</b> , 2, 223-6		71
1348	Correlation between electrocardiographic changes and systemic hemodynamics in human arterial hypertension. <b>1970</b> , 26, 117-22		12
1347	The dropout problem in antihypertensive treatment. A pilot study of social and emotional factors influencing a patient's ability to follow antihypertensive treatment. <b>1970</b> , 22, 579-92		187

1346	The electrocardiogram of healthy young Chinese and Malay men. <b>1971</b> , 4, 211-9	6
1345	The relation of QRS amplitude to the frontal QRS axis and the heart-electrode distance. <b>1971</b> , 4, 249-60	8
1344	The clinical diagnosis of acute severe mitral insufficiency. <b>1971</b> , 27, 284-90	51
1343	Electrocardiographic changes in hyperthyroidism. <b>1971</b> , 2, 614-8	2
1342	Left bundle branch block and left ventricular hypertrophy: electrocardiographic-pathologic correlations. <b>1971</b> , 59, 174-7	18
1341	Comparison of the vectorcardiogram with the electrocardiogram in the prediction of left ventricular size. <b>1971</b> , 43, 547-58	27
1340	Myocardial disorders in a Jamaican rural community. <b>1972</b> , 48, 770-4	
1339	Orthostatic changes of haemodynamics, renal function, plasma catecholamines and plasma renin concentration in normal and hypertensive man. <b>1972</b> , 42, 209-22	45
1338	Modifications in the mortality pattern of hypertensive disease (a ten-year prospective study). <b>1972</b> , 2, 21-7	15
1337	The normal adolescent electrocardiogram. <i>American Heart Journal</i> , <b>1972</b> , 83, 115-28	4.9 20
1336	Contraction of the hypertrophied left ventricle in man studied by cineradiography of epicardial markers. <b>1972</b> , 30, 587-94	25
1335	Computer analysis of the orthogonal electrocardiogram and vectorcardiogram in 939 cases with hypertensive cardiovascular disease. <i>American Heart Journal</i> , <b>1973</b> , 85, 467-82	4.9 41
1334	Editorial: Quantitative aspects of clinical judgment. <b>1973</b> , 55, 431-3	14
1333	Ventriculographic patterns and hemodynamics in primary myocardial disease. <b>1973</b> , 47, 299-308	63
1332	Treadmill stress test in left ventricular hypertrophy. <b>1973</b> , 63, 353-7	105
1331	Effect of treatment on morbidity in hypertension. Veterans Administration Cooperative Study on Antihypertensive Agents. Effect on the electrocardiogram. <b>1973</b> , 48, 481-90	40
1330	Significance of tall precordial T waves: an electrocardiographic study in Indians. <b>1973</b> , 64, 327-30	1
1329	Electrocardiographic changes in hyperthyroidism after adrenergic blockade with reserpine and propranolol. <b>1973</b> , 2, 116-8	

1328	Late postoperative clinical and hemodynamic assessment of the early cloth-covered Starr-Edwards mitral valve prosthesis. <b>1974</b> , 67, 450-458	7
1327	Assessment of left ventricular stiffness in primary myocardial disease and coronary artery disease. <b>1974</b> , 50, 128-36	108
1326	Treadmill exercise test in aortic stenosis and mitral stenosis. <b>1975</b> , 68, 507-9	20
1325	Aortic valve replacement with frame-supported autologous fascia lata grafts. II. Clinical and laboratory findings. <b>1975</b> , 9, 108-19	3
1324	Electrocardiographic changes in African trypanosomiasis caused by <i>Trypanosoma brucei rhodesiense</i> . <b>1975</b> , 69, 388-95	17
1323	Electrical axis and voltage criteria on left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1975</b> , 90, 420-49	9
1322	Hyperkinetic heart in severe hypertension: a separate clinical hemodynamic entity. <b>1975</b> , 35, 667-74	47
1321	Left anterior hemiblock and electrocardiographic diagnosis of left ventricular hypertrophy. <b>1976</b> , 16, 495-500	9
1320	Noninvasive measurement of cardiac function during exercise, using resaturation curves. <b>1976</b> , 70, 732-9	
1319	The significance of chest pain occurring with the Master two step test. <b>1976</b> , 6, 22-5	12
1318	Hypertension and headache. <b>1976</b> , 6, 492-7	3
1317	Diagnostic criteria for computer-aided electrocardiographic 15-lead system. Evaluation using 12 leads and Frank orthogonal leads with vector display. <b>1976</b> , 38, 1247-61	11
1316	The "Athletic Heart". <b>1976</b> , 236, 158	47
1315	Exertional hypotension due to postganglionic sympathetic blocking drugs. <b>1976</b> , 52, 487-91	2
1314	Cardiomyopathic syndrome due to coronary arter disease. II: Increased prevalence in patients with diabetes mellitus: a matched pair analysis. <b>1977</b> , 39, 740-7	35
1313	A study of the human heart as a multiple dipole source. IV. Left ventricular hypertrophy in the presence of right bundle branch block. <b>1977</b> , 56, 391-4	9
1312	QRS voltage of the electrocardiogram and Frank vectorcardiogram in relation to ventricular volume. <b>1977</b> , 39, 1109-13	34
1311	Preoperative hemodynamic evaluation of patients submitted for major surgery. <b>1978</b> , 22, 391-9	12

1310	Electrocardiographic correlates of ultrasonically increased septal, left ventricular posterior wall and left ventricular internal dimensions. <b>1978</b> , 4, 15-27		4
1309	Hypertrophy or dilatation? A vectorial analysis of echocardiographically determined left ventricular enlargement. <b>1978</b> , 11, 117-22		5
1308	Is near basal blood pressure a more accurate predictor of cardiorenal manifestations of hypertension than casual blood pressure?. <b>1978</b> , 31, 507-12		17
1307	The quest for optimal electrocardiography. Tact Force I: standardization of terminology and interpretation. <b>1978</b> , 41, 130-45		117
1306	Significance of left anterior hemiblock. <b>1978</b> , 40, 552-7		15
1305	Electrocardiographic criteria of left ventricular hypertrophy in left bundle-branch block. <b>1978</b> , 40, 320-4		23
1304	Repolarization abnormalities in survivors of out-of-hospital ventricular fibrillation. <b>1978</b> , 57, 654-8		75
1303	Multiple dipole electrocardiography: a comparison of electrically and angiographically determined left ventricular masses. <b>1978</b> , 57, 1129-33		20
1302	Performance of conventional orthogonal and multiple-dipole electrocardiograms in estimating left ventricular muscle mass. <b>1979</b> , 60, 1350-3		26
1301	Physiologic determinants of the electrocardiographic diagnosis of left ventricular hypertrophy. <b>1979</b> , 60, 386-96		34
1300	Electrocardiographic changes after adriamycin chemotherapy. <b>1979</b> , 43, 465-71		28
1299	ECG pattern of left ventricular hypertrophy in nonobstructive hypertrophic cardiomyopathy: the significance of the mid-precordial changes. <i>American Heart Journal</i> , <b>1979</b> , 97, 687-95	4.9	23
1298	Rate of progression of severity of valvular aortic stenosis in the adult. <i>American Heart Journal</i> , <b>1979</b> , 98, 689-700	4.9	80
1297	Electrocardiographic poor R wave progression. I: correlation with the Frank vectorcardiogram. <b>1979</b> , 12, 3-10		20
1296	Determination of left ventricular wall thickening in patients with chronic systemic hypertension. Correlation of electrocardiography and echocardiography. <b>1979</b> , 76, 557-61		19
1295	A critical appraisal of computer assisted ECG interpretation. <b>1979</b> , 3, 281-7		3
1294	Effects of antihypertensive treatment on left ventricular hypertrophy in patients with essential hypertension. <b>1979</b> , 27, 500-6		3
1293	Computer measurement of electrocardiograms: a study of left ventricular hypertrophy in borderline hypertensive young men. <b>1980</b> , 11, 379-87		2

1292	Mechanism and prevention of cardiac arrhythmias in chronic hemodialysis patients. <b>1980</b> , 17, 811-9		127
1291	Assessment of ventricular wall thickness in vivo by computed transmission tomography. <b>1980</b> , 61, 960-5		26
1290	Effects of changes in ventricular size on regional and surface QRS amplitudes in the conscious dog. <b>1980</b> , 62, 174-80		36
1289	Echocardiographic evaluation of long-term effects of exercise on left ventricular hypertrophy and function in professional bicyclists. <b>1980</b> , 61, 832-40		127
1288	An electrocardiographic--pathologic correlative study on left axis deviation in hypertensive hearts. <i>American Heart Journal</i> , <b>1980</b> , 100, 838-46	4-9	5
1287	The natural history of aortic stenosis in adults. <i>American Heart Journal</i> , <b>1980</b> , 99, 419-24	4-9	166
1286	Precordial voltage variation in the normal electrocardiogram. <b>1980</b> , 13, 347-51		8
1285	Prognosis in hypertrophic cardiomyopathy: role of age and clinical, electrocardiographic and hemodynamic features. <b>1981</b> , 47, 532-8		510
1284	Counterclockwise rotation of the heart; correlation of electrocardiography and chest radiography and their clinical significance. <b>1981</b> , 14, 233-8		4
1283	Natural history of electrical interventricular septal force in the course of left ventricular hypertrophy in man. <b>1981</b> , 14, 109-14		
1282	Noninvasive assessment of T-wave abnormalities on precordial electrocardiograms in middle-aged professional bicyclists. <b>1981</b> , 14, 357-64		12
1281	Alteration of the volume-renin component in borderline essential hypertension. <b>1981</b> , 3, 39-54		4
1280	Echocardiographic assessment and systolic time interval measurements in the evaluation of severe hypertension in Nigerian Africans. <b>1981</b> , 11, 364-9		5
1279	Electrocardiographic poor R-wave progression. Correlation with postmortem findings. <b>1981</b> , 79, 195-200		16
1278	Coarctation of the thoracic aorta in adults: A follow-up study after surgical treatment. <b>1981</b> , 15, 1-72		
1277	Outcome of valvotomy in congenital valvular aortic stenosis. Long-term follow up of twenty patients. <b>1981</b> , 15, 153-9		1
1276	Arrhythmia in hypertrophic cardiomyopathy. I: Influence on prognosis. <b>1981</b> , 46, 168-72		318
1275	Non-invasive evaluation of cardiac function in professional cyclists. <b>1981</b> , 45, 213-8		51

1274	Scoring technique for diagnosis of ventricular hypertrophy from three orthogonal lead electrocardiogram. <b>1981</b> , 45, 402-10		14
1273	Electrocardiogram of pure left ventricular hypertrophy and its differentiation from lateral ischaemia. <b>1981</b> , 46, 285-9		30
1272	Cardiovascular status in asymptomatic alcoholics, with reference to the level of ethanol consumption. <b>1981</b> , 46, 545-51		46
1271	Clinical evaluation of atenolol in hypertensive patients. <b>1981</b> , 64, 368-74		9
1270	Echocardiographic dimensions and maximal oxygen uptake in oarsmen during training. <b>1981</b> , 46, 190-5		51
1269	Left ventricular hypertrophy: relationship of anatomic, echocardiographic and electrocardiographic findings. <b>1981</b> , 63, 1391-8		398
1268	Mode of inheritance of hypertrophic cardiomyopathy in Iceland. Echocardiographic study. <b>1982</b> , 47, 122-9		33
1267	The electrocardiogram in apparently healthy men and the risk of sudden death. <b>1982</b> , 47, 546-52		51
1266	The natural history of left ventricular hypertrophy in hypertrophic cardiomyopathy: an electrocardiographic study. <b>1982</b> , 66, 1233-40		41
1265	Electrocardiographic measures of left ventricular hypertrophy in children across the distribution of blood pressure: the Muscatine study. <b>1982</b> , 66, 428-32		10
1264	The electrocardiogram in epidemiologic investigations. A new classification system. <b>1982</b> , 65, 1456-64		25
1263	Echocardiographic assessment of the left ventricle in juvenile hypertension. <b>1982</b> , 2, 91-101		19
1262	Assessment of left-ventricular mass and its response to antihypertensive treatment. <b>1982</b> , 1, 467-70		169
1261	Resting ECG in athletic and non-athletic adolescent boys: correlations with heart volume and cardiorespiratory fitness. <b>1982</b> , 2, 419-26		16
1260	Electrocardiographic observations in severe aortic valve stenosis: correlative necropsy study to clinical, hemodynamic,, and ECG variables demonstrating relation of 12-lead QRS amplitude to peak systolic transaortic pressure gradient. <i>American Heart Journal</i> , <b>1982</b> , 103, 210-21	4.9	84
1259	Objective evidence of occult myocardial dysfunction in patients with frequent ventricular ectopy without clinically apparent heart disease. <i>American Heart Journal</i> , <b>1982</b> , 104, 57-65	4.9	47
1258	Significance of abnormal electrocardiograms in highly trained athletes. <b>1982</b> , 50, 985-9		69
1257	Repolarization abnormalities of left ventricular hypertrophy. Clinical, echocardiographic and hemodynamic correlates. <b>1982</b> , 15, 47-53		82

1256	The evaluation of left and right ventricular hypertrophy in combined ventricular overload by electrocardiography: relationship with the echocardiographic data. <b>1982</b> , 15, 327-34	7
1255	Electrocardiography and left ventricular voltage in Saudi Arabian military recruits. <b>1982</b> , 3, 537-41	
1254	The ECG in aortic stenosis. Value of TAVF and QV6. <b>1982</b> , 3, 213-8	
1253	A quantitative relationship of electrocardiographic criteria of left ventricular hypertrophy with echocardiographic left ventricular mass: a multivariate approach. <b>1983</b> , 6, 456-63	27
1252	Reversal of left ventricular hypertrophy with captopril: heterogeneity of response among hypertensive patients. <b>1983</b> , 6, 595-602	38
1251	Left atrial abnormality as an electrocardiographic criterion for the diagnosis of left ventricular hypertrophy in the presence of right bundle branch block. <b>1983</b> , 52, 381-3	15
1250	Descriptive characteristics of the electrocardiogram from autopsied men free of cardiopulmonary disease--a basis for evaluating criteria for ventricular hypertrophy. <b>1983</b> , 52, 1275-80	22
1249	Identification of left ventricular hypertrophy: chest roentgenography, echocardiography, and electrocardiography. <b>1983</b> , 75, 47-50	15
1248	Electrocardiographic changes in the course of antihypertensive treatment. <b>1983</b> , 75, 111-115	5
1247	Significance of high voltage QRS anterior forces in young asymptomatic adults. Evaluation by wide-angle two-dimensional echocardiography. <b>1983</b> , 16, 287-95	6
1246	Accuracy of echocardiography versus electrocardiography in detecting left ventricular hypertrophy: comparison with postmortem mass measurements. <b>1983</b> , 2, 305-11	202
1245	Closed mitral valvotomy: early results and long-term follow-up of 3724 consecutive patients. <b>1983</b> , 68, 891-6	178
1244	Geometric determinants of electrocardiographic left ventricular hypertrophy. <b>1983</b> , 67, 907-11	78
1243	Hypertrophic cardiomyopathy: a common disease with a good prognosis. Five year experience of a district general hospital. <b>1983</b> , 50, 530-3	50
1242	Significance of asymmetrically inverted T wave. <b>1983</b> , 49, 564-7	1
1241	BP as a Determinant of Cardiac Left Ventricular Muscle Mass. <b>1983</b> , 143, 90	151
1240	The diagnostic value of the repolarization pattern in the electrocardiographic lead V6. <b>1983</b> , 28, 124-31	1
1239	Hypertension and the heart. A review. <b>1983</b> , 4, 215-22	22



1238	Hemodynamic aspects of essential hypertension in humans. <b>1984</b> , 64, 617-60	115
1237	Positive T wave overshoot as a sign of ventricular enlargement. <b>1984</b> , 51, 288-91	
1236	A clinical and electrocardiographic method of assessing the severity of aortic stenosis. <b>1984</b> , 78, 69-72	
1235	Preoperative haemodynamic evaluation of patients submitted for renal artery stenosis. <b>1984</b> , 28, 334-8	5
1234	Pericardial effusion: relation of clinical echocardiographic and electrocardiographic findings. <b>1984</b> , 17, 115-21	6
1233	Phase image characterization of localized and generalized left ventricular contraction abnormalities. <b>1984</b> , 4, 987-98	24
1232	Electrocardiographic detection of left ventricular hypertrophy using echocardiographic determination of left ventricular mass as the reference standard. Comparison of standard criteria, computer diagnosis and physician interpretation. <b>1984</b> , 3, 82-7	137
1231	Subtle electrocardiographic changes in children with high levels of blood pressure. <b>1984</b> , 54, 1272-6	11
1230	Hypertension and sudden death. Increased ventricular ectopic activity in left ventricular hypertrophy. <b>1984</b> , 77, 18-22	497
1229	Chronic verapamil therapy in pediatric and young adult patients with hypertrophic cardiomyopathy. <b>1984</b> , 53, 1614-9	44
1228	Reevaluation of electrocardiographic criteria for left, right and combined cardiac ventricular hypertrophy. <b>1984</b> , 53, 1140-7	66
1227	Abnormal septal Q waves in sickle cell disease. Prevalence and causative factors. <b>1985</b> , 88, 543-8	10
1226	Direct evidence of hypertension and the possible role of post-menopause oestrogen deficiency in the pathogenesis of berry aneurysms. <b>1985</b> , 232, 67-72	35
1225	The athletic heart syndrome. <b>1985</b> , 313, 24-32	281
1224	Detection of hypertensive left ventricular hypertrophy. <b>1985</b> , 7, 948-54	41
1223	Progression of hypertrophic cardiomyopathy. A cross sectional echocardiographic study. <b>1985</b> , 53, 405-11	13
1222	Relation of left ventricular function and prognosis in hypertrophic cardiomyopathy: an angiographic study. <b>1985</b> , 5, 1064-74	46
1221	Exercise systolic blood pressure: a powerful determinant of increased left ventricular mass in patients with hypertension. <b>1985</b> , 5, 1224-31	129

1220	Electrocardiographic detection of left ventricular hypertrophy: development and prospective validation of improved criteria. <b>1985</b> , 6, 572-80	420
1219	Dilated cardiomyopathy: utility of the transverse: frontal plane QRS voltage ratio. <b>1985</b> , 18, 35-40	19
1218	Electrocardiographic observations in clinically isolated, pure, chronic, severe aortic regurgitation: analysis of 30 necropsy patients aged 19 to 65 years. <b>1985</b> , 55, 432-8	27
1217	The king of hearts: analysis of 23 patients with hearts weighing 1,000 grams or more. <b>1985</b> , 55, 485-94	19
1216	Echocardiographic findings in pheochromocytoma. <b>1986</b> , 57, 971-5	53
1215	Accuracy of computerized electrocardiographic identification of left ventricular hypertrophy as determined by echocardiographic measurements of left ventricular mass: evaluation of a widely used computer program. <b>1986</b> , 8, 301-9	7
1214	Electrocardiographic diagnosis of chamber enlargement. <b>1986</b> , 8, 711-24	78
1213	Early electrocardiographic diagnosis of left ventricular hypertrophy in hypertensive patients. <b>1986</b> , 13, 143-54	4
1212	Valvar aortic stenosis in adults: an update. <b>1986</b> , 31, 20-4	
1211	Electrocardiograph voltage in fit young men. <b>1986</b> , 132, 89-92	
1210	Comparison of electrocardiographic and echocardiographic measures of left ventricular hypertrophy in the assessment of aortic stenosis. <b>1986</b> , 55, 155-61	4
1209	Time course of regression of left ventricular hypertrophy in hypertensive patients treated with atenolol. <b>1987</b> , 76, 254-8	118
1208	Ventricular arrhythmias in patients with hypertensive left ventricular hypertrophy. <b>1987</b> , 317, 787-92	529
1207	Cost-effectiveness of echocardiography and electrocardiography for detection of left ventricular hypertrophy in patients with systemic hypertension. <b>1987</b> , 9, 1169-76	28
1206	Left atrial abnormalities indicating diastolic ventricular dysfunction in cardiopathy of obesity. <b>1987</b> , 92, 1042-6	77
1205	Risk factors for extracranial carotid artery atherosclerosis. <b>1987</b> , 18, 990-6	273
1204	Use of vectorcardiography in determination of the left ventricular muscle mass. <b>1987</b> , 7, 209-16	1
1203	Geometric and functional correlates of electrocardiographic repolarization and voltage abnormalities in aortic regurgitation. <b>1987</b> , 9, 500-8	50

1202	Comparison of outcome after valve replacement with a bioprosthesis versus a mechanical prosthesis: initial 5 year results of a randomized trial. <b>1987</b> , 10, 719-32	62
1201	Electrocardiographic diagnosis of left ventricular hypertrophy in the presence of left bundle branch block. <b>1987</b> , 20, 227-32	14
1200	Prominent anterior QRS forces: clinical, electrocardiographic and prospective study. <b>1987</b> , 20, 233-40	9
1199	Evaluation of electrocardiographic criteria for left ventricular hypertrophy based on anatomical comparison. <b>1987</b> , 20, 369-74	7
1198	The value of electrocardiography in patients with right ventricular endocardial pacemakers in the diagnosis of left ventricular hypertrophy: a correlative study of pace electrocardiography and left ventricular mass derived from M-mode echocardiography. <b>1987</b> , 17, 137-44	2
1197	T-wave changes in patients with hemodynamic evidence of systolic or diastolic overload of the left ventricle: a retrospective study on 168 patients with isolated chronic aortic valve disease. <b>1987</b> , 14, 137-43	6
1196	Improved sex-specific criteria of left ventricular hypertrophy for clinical and computer interpretation of electrocardiograms: validation with autopsy findings. <b>1987</b> , 75, 565-72	431
1195	Recent Progress in the Electrocardiographic Diagnosis of Ventricular Hypertrophy. <b>1987</b> , 5, 455-468	4
1194	Factors affecting the relationship between precordial electrocardiographic voltage and left ventricular wall thickness. <b>1987</b> , 8, 587-91	2
1193	Value of Five Electrocardiographic Criteria Correlated with Echocardiographic Left Ventricular Hypertrophy in Elderly Patients. <b>1987</b> , 1, 152-154	7
1192	Electrocardiographic, biochemical, and morphologic abnormalities in dystrophic hamsters with cardiomyopathy. <b>1987</b> , 10, 168-76	11
1191	Correlation between left ventricular wall thickness and QRS voltages in Nigerians. <b>1987</b> , 10, 811-3	1
1190	Risk of ventricular arrhythmias in left ventricular hypertrophy: the Framingham Heart Study. <b>1987</b> , 60, 560-5	350
1189	Cardiac care unit admission criteria for suspected acute myocardial infarction in new-onset atrial fibrillation. <b>1987</b> , 59, 866-9	21
1188	Hypertrophic cardiomyopathy, ten years' experience. <b>1987</b> , 156, 56-60	1
1187	Identification of best electrocardiographic leads for diagnosing left ventricular hypertrophy by statistical analysis of body surface potential maps. <b>1988</b> , 62, 1285-91	27
1186	Electrocardiographic diagnosis of left ventricular hypertrophy in the presence of complete right bundle branch block. <b>1988</b> , 62, 590-3	12
1185	Accuracy of the RV6:RV5 voltage ratio for increased left ventricular mass. <b>1988</b> , 62, 985-7	16

1184	Sensitivity and specificity of electrocardiographic criteria for left and right ventricular hypertrophy in morbid obesity. <b>1988</b> , 62, 126-30		24
1183	Electrocardiographic diagnosis of exercise-induced left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1988</b> , 116, 784-90	4.9	36
1182	Constitutional and echocardiographic variability of the normal electrocardiogram in children. <b>1988</b> , 21, 231-7		5
1181	Left ventricular hypertrophy. Epidemiological insights from the Framingham Heart Study. <b>1988</b> , 35 Suppl 5, 1-5		84
1180	Aortic valve disease and the ST segment/heart rate relationship: a longitudinal study before and after aortic valve replacement. <b>1988</b> , 21, 31-7		7
1179	Individual variation in susceptibility to extracranial carotid atherosclerosis. <b>1988</b> , 8, 389-97		55
1178	Cardiac hypertrophy in hypertension. Repolarization abnormalities elicited by rapid lowering of pressure. <b>1988</b> , 11, 84-91		51
1177	Clinical evaluation of the plasma levels of immunoreactive atrial natriuretic peptide in elderly patients with heart diseases. <b>1988</b> , 36, 537-41		10
1176	Significance of the magnitude of a QS wave deflection in evaluating the uninvolved muscle in anterior wall myocardial infarction. <b>1988</b> , 94, 1002-7		1
1175	Observations on the capability of the electrocardiogram to detect left ventricular function in chronic severe aortic regurgitation. <b>1988</b> , 9, 54-60		3
1174	Observations on the capability of the electrocardiogram to detect left ventricular function in chronic severe aortic regurgitation. <b>1988</b> , 9, 54-60		2
1173	Electrocardiographic findings in male veteran endurance athletes. <b>1989</b> , 61, 155-60		59
1172	Late results after resection of fixed subaortic stenosis. <b>1989</b> , 23, 211-8		3
1171	Improved diagnostic performance on the severity of left ventricular hypertrophy with body surface mapping. <b>1989</b> , 79, 312-23		27
1170	Hypertrophic cardiomyopathy: two-dimensional echocardiographic score versus clinical and electrocardiographic findings. <b>1989</b> , 12, 443-52		7
1169	Electrocardiographic criteria for diagnosis of left ventricular hypertrophy in the presence of complete right bundle branch block. <b>1989</b> , 63, 1080-4		19
1168	Electrocardiographic RV6:RV5 voltage ratio for diagnosis of left ventricular hypertrophy. <b>1989</b> , 63, 252-4		10
1167	Diagnostic body surface potential map patterns in left ventricular hypertrophy during PQRST. <b>1989</b> , 63, 610-7		16

1166	Echocardiographic study of U wave inversion in the electrocardiograms of hypertensive patients. <b>1989</b> , 22, 365-71	7
1165	Usefulness of total 12-lead QRS voltage compared with other criteria for determining left ventricular hypertrophy in hypertrophic cardiomyopathy: analysis of 57 patients studied at necropsy. <b>1989</b> , 87, 377-81	50
1164	Isolated chronic mitral regurgitation with preserved systolic left ventricular function and severe pulmonary hypertension. <b>1989</b> , 14, 319-22	49
1163	Pathophysiologic assessment of left ventricular hypertrophy and strain in asymptomatic patients with essential hypertension. <b>1989</b> , 13, 1377-81	59
1162	Effects of blood pressure changes on development and regression of electrocardiographic left ventricular hypertrophy: a 26 year longitudinal study. <b>1989</b> , 13, 165-72	10
1161	Regression of left ventricular hypertrophy in treated hypertensive patients with dilevalol and metoprolol--a double blind randomized study. <b>1989</b> , 29, 791-7	3
1160	ST segment depression elicited by dipyridamole infusion in asymptomatic hypertensive patients. <b>1990</b> , 16, 19-25	16
1159	The effect of habitual sustained endurance exercise on cardiac structure and function. <b>1990</b> , 11, 17-22	12
1158	Unnecessary deaths from valvular aortic stenosis. <b>1990</b> , 228, 591-6	3
1157	Improved prediction of left ventricular mass by regression analysis of body surface potential maps. <b>1990</b> , 66, 485-92	17
1156	Voltage criteria of left ventricular hypertrophy in sudden and nonsudden coronary artery disease mortality: the Italian section of the Seven Countries Study. <b>1990</b> , 66, 1181-5	23
1155	Risk of ventricular arrhythmias in hypertensive men with left ventricular hypertrophy. <b>1990</b> , 65, 742-7	64
1154	Long-term prognosis in children with hypertrophic cardiomyopathy: an analysis of 37 patients aged less than or equal to 14 years at diagnosis. <b>1990</b> , 13, 101-7	18
1153	Cardiac arrhythmias as correlated with the circadian rhythm of arterial pressure in hypertensive subjects with and without left ventricular hypertrophy. <b>1990</b> , 39, S49-S51	5
1152	Cardiac arrhythmias as correlated with the circadian rhythm of arterial pressure in hypertensive subjects with and without left ventricular hypertrophy. <b>1990</b> , 39, S49-S51	4
1151	Ventricular arrhythmias in hypertensive left ventricular hypertrophy. Relationship to coronary artery disease, left ventricular dysfunction, and myocardial fibrosis. <b>1990</b> , 3, 735-40	138
1150	Evaluation of the associations between carotid artery atherosclerosis and coronary artery stenosis. A case-control study. <b>1990</b> , 82, 1230-42	458
1149	Determinants of sensitivity and specificity of electrocardiographic criteria for left ventricular hypertrophy. <b>1990</b> , 81, 815-20	403

1148	Left ventricular mass index and prevalence of heart disease in the population aged 80 years and over. <b>1990</b> , 29, 327-33		3
1147	The scalar electrocardiogram of the orthotopic heart transplant recipient. <i>American Heart Journal</i> , <b>1990</b> , 119, 917-23	4-9	21
1146	Electrocardiographic findings in patients with hypertrophic cardiomyopathy. Relation to presenting features and prognosis. <b>1990</b> , 23, 213-22		10
1145	Evaluation of LVH as reported from a computer ECG system using echocardiography as a reference. <b>1989</b> , 22 Suppl, 179-82		1
1144	Apical hypertrophic cardiomyopathy: clinical follow-up and diagnostic correlates. <b>1990</b> , 15, 83-90		135
1143	Day-to-day variability of voltage measurements used in electrocardiographic criteria for left ventricular hypertrophy. <b>1990</b> , 15, 618-23		53
1142	Regression of increased left ventricular mass by antihypertensives. <b>1991</b> , 42, 945-61		36
1141	The 'athletic heart syndrome'. A critical review. <b>1991</b> , 11, 300-30		78
1140	Electrocardiographic hypertrophic patterns in hypertensive Nigerians. <b>1991</b> , 30, 97-102		11
1139	Comparison of hospital and neighborhood controls in a study of coronary artery disease. <b>1991</b> , 44, 1097-104		5
1138	Left ventricular function immediately after exercise in elite cyclists. <b>1991</b> , 79, 284-9		3
1137	Digitized cardiac potentials recorded with CR leads. Development of a portable electrocardiograph. <b>1991</b> , 100, 1364-70		1
1136	Relation of left ventricular mass and geometry to morbidity and mortality in uncomplicated essential hypertension. <b>1991</b> , 114, 345-52		1649
1135	Electrocardiographic findings in athletic students and sedentary controls. <b>1991</b> , 79, 290-305		32
1134	Electrocardiographic correlates with left ventricular morphology in idiopathic dilated cardiomyopathy. <b>1991</b> , 68, 642-7		13
1133	Evolution of the electrocardiographic changes in patients with hypertrophic cardiomyopathy. <b>1991</b> , 14, 891-6		
1132	How reliable is the electrocardiogram in detecting left ventricular hypertrophy in hypertension?. <b>1991</b> , 67, 646-8		6
1131	Electrocardiographic Changes During Acute Treatment of Hypertensive Emergencies With Sodium Nitroprusside or Fenoldopam. <b>1992</b> , 152, 2445		10

1130	Left Ventricular Hypertrophy in Black and White Hypertensives. <b>1992</b> , 267, 3294		79
1129	Predictors of Postoperative Myocardial Ischemia in Patients Undergoing Noncardiac Surgery. <b>1992</b> , 268, 205		95
1128	Prevalence of circadian variations and spontaneous variability of cardiac disorders and ECG changes suggestive of myocardial ischemia in systemic arterial hypertension. <b>1992</b> , 85, 1808-15		74
1127	Left ventricular hypertrophy. <b>1992</b> , 40, 71-80		11
1126	The role of hypertension, left ventricular hypertrophy and psychosocial risks in cardiovascular disease: prospective evidence from blue-collar men. <b>1992</b> , 13 Suppl D, 89-95		35
1125	Relationship of left ventricular hypertrophy to risk of cardiovascular events, and its relevance to medical certification of aircrew. <b>1992</b> , 13 Suppl H, 96-102		1
1124	Ventricular ectopic activity in physically trained hypertensive subjects. <b>1992</b> , 13, 316-20		20
1123	Relationship of stress testing blood pressure with electrocardiographic and funduscopy indices of hypertensive end-organ damage. <b>1992</b> , 14, 469-88		
1122	Electrocardiographic detection of left ventricular hypertrophy by the simple QRS voltage-duration product. <b>1992</b> , 20, 1180-6		295
1121	Transient ST segment depression during Holter monitoring: how to avoid false positive findings. <i>American Heart Journal</i> , <b>1992</b> , 124, 622-9	4.9	14
1120	Determinants of ventricular ectopy in hypertensive cardiac hypertrophy. <i>American Heart Journal</i> , <b>1992</b> , 123, 89-95	4.9	22
1119	Resting and ambulatory ECG predictors of mode of death in dilated cardiomyopathy. <b>1992</b> , 25, 295-303		27
1118	High-frequency analysis of the signal-averaged ECG. Correlation with left ventricular mass in rabbits. <b>1992</b> , 25, 111-8		13
1117	Reproducibility of electrocardiographic criteria for left ventricular hypertrophy in hypertensive patients in general practice. <b>1992</b> , 13, 1606-10		23
1116	Usefulness of total 12-lead QRS voltage in diagnosing left ventricular hypertrophy in clinically isolated, pure, chronic, severe mitral regurgitation. <b>1992</b> , 70, 1088-92		10
1115	Single moving dipole obtained from magnetic field of the heart in patients with left ventricular hypertrophy. <b>1992</b> , 15, 752-8		6
1114	Influence of serum potassium on the electrocardiographic pattern of left ventricular hypertrophy in primary hyperaldosteronism. <b>1992</b> , 15, 725-7		5
1113	Screening diabetic transplant candidates for coronary artery disease: identification of a low risk subgroup. <b>1993</b> , 44, 617-21		121

1112	Prevalence of ventricular premature complexes in healthy and untreated hypertensive elderly people. <b>1993</b> , 44, 447-53	4
1111	The Bergen Blood Pressure Study: blood pressure changes, target organ damage and mortality in subjects with high and low blood pressure over 27 years. <b>1993</b> , 2, 113-23	16
1110	Treatment of Mild Hypertension Study. <b>1993</b> , 270, 713	544
1109	Effects of sustained training on left ventricular structure and function in top level rowers. <b>1993</b> , 14, 898-903	17
1108	Characteristic abnormal findings of ambulatory blood pressure indicative of hypertensive target organ complications. <b>1994</b> , 15, 1037-43	7
1107	Myocardial scintigraphic characteristics in patients with primary aldosteronism. <b>1994</b> , 23, 1164-7	18
1106	Electrocardiographic diagnosis of left ventricular hypertrophy in the presence of right bundle branch block in cases with essential hypertension. <b>1994</b> , 45, 101-5	2
1105	Prognostic implications of baseline electrocardiographic features and their serial changes in subjects with left ventricular hypertrophy. <b>1994</b> , 90, 1786-93	501
1104	Predictive value of clinical history and electrocardiogram in patients with transient ischemic attack or minor ischemic stroke for subsequent cardiac and cerebral ischemic events. The Dutch TIA Trial Study Group. <b>1994</b> , 51, 333-41	21
1103	Usefulness of mean aortic valve gradient and left ventricular diastolic filling pattern for distinguishing symptomatic from asymptomatic patients. <b>1994</b> , 73, 275-81	18
1102	Improved electrocardiographic diagnosis of left ventricular hypertrophy. <b>1994</b> , 74, 714-9	184
1101	Electrocardiographic left ventricular hypertrophy in patients with suspected acute cardiac ischemia--its influence on diagnosis, triage, and short-term prognosis: a multicenter study. <b>1994</b> , 9, 666-73	36
1100	Electrocardiographic diagnosis of left ventricular hypertrophy by the time-voltage integral of the QRS complex. <b>1994</b> , 23, 133-40	39
1099	Use of the signal-averaged QRS duration for diagnosing left ventricular hypertrophy in hypertensive patients. <b>1994</b> , 44, 261-70	11
1098	Association between a deletion polymorphism of the angiotensin-converting-enzyme gene and left ventricular hypertrophy. <b>1994</b> , 330, 1634-8	623
1097	Evidence from family studies for autoimmunity in dilated cardiomyopathy. <b>1994</b> , 344, 773-7	134
1096	ECG characteristics of dilated cardiomyopathy. <b>1994</b> , 27, 323-8	14
1095	Diagnostic usefulness of postexercise systolic blood pressure response for detection of coronary artery disease in patients with electrocardiographic left ventricular hypertrophy. <b>1995</b> , 76, 892-5	13



1094	Relation between electrocardiography and echocardiography for left ventricular mass in mild systemic hypertension (results from treatment of mild hypertension study). <b>1995</b> , 75, 1233-1238	89
1093	Validity of electrocardiographic criteria for left ventricular hypertrophy in children with pressure- or volume-loaded ventricles: comparison with echocardiographic left ventricular muscle mass. <b>1995</b> , 16, 261-9	13
1092	Relation between postpacing T wave changes and myocardial scintigraphic characteristics in patients with ventricular demand pacemaker. <b>1995</b> , 46, 489-95	5
1091	Influence of isolated diastolic hypertension identified by ambulatory blood pressure on target organ damage. <b>1995</b> , 48, 311-6	12
1090	Electrocardiographic identification of increased left ventricular mass by simple voltage-duration products. <b>1995</b> , 25, 417-23	310
1089	Electrocardiographic identification of left ventricular hypertrophy: test performance in relation to definition of hypertrophy and presence of obesity. <b>1996</b> , 27, 124-31	77
1088	Hypertrophic obstructive cardiomyopathy: preoperative echocardiographic predictors of outcome after septal myectomy. <b>1996</b> , 27, 1491-6	22
1087	Blood pressure levels and variability, smoking, and left ventricular structure in normotension and in borderline and mild hypertension. <b>1996</b> , 9, 1110-8	10
1086	Apical hypertrophic cardiomyopathy: a study of 14 patients and their first degree relatives. <b>1996</b> , 56, 41-51	6
1085	Variability of precordial electrode placement during routine electrocardiography. <b>1996</b> , 29, 179-84	81
1084	Ambulatory blood pressure and cardiac rhythm disturbances in elderly hypertensives: relation to left ventricular mass and filling pattern. <b>1996</b> , 25, 155-8	8
1083	Left-ventricular hypertrophy in the elderly: unreliability of ECG criteria in 477 subjects aged 65 years or more. The CARDiovascular STudy in the ELderly (CASTEL). <b>1996</b> , 87, 429-35	16
1082	Atrial fibrillation in acute myocardial infarction: a prospective study based on data from a consecutive series of patients admitted to the coronary care unit. <b>1996</b> , 19, 180-6	40
1081	Increased frequency of organ-specific cardiac antibodies in healthy relatives of patients with dilated cardiomyopathy: evidence for autoimmunity in Polish families. <b>1996</b> , 19, 794-8	5
1080	Baseline characteristics of participants in the Appropriate Blood Pressure Control in Diabetes trial. <b>1996</b> , 17, 242-57	33
1079	Comparison of technetium-99m sestamibi-gated tomographic perfusion imaging with echocardiography and electrocardiography for determination of left ventricular mass. <b>1996</b> , 77, 750-5	12
1078	Parasympathetic activity in Friedrich's ataxia. <b>1996</b> , 78, 847-50	15
1077	Echocardiographic follow-up in patients with mild to moderate mitral stenosis: is a yearly examination justified?. <b>1996</b> , 78, 1450-2	3

1076	Prediction of the left ventricular mass from the electrocardiogram in systemic hypertension. <b>1996</b> , 77, 974-8	22
1075	Etiology and characteristics of congestive heart failure in blacks. <b>1996</b> , 78, 1447-50	29
1074	Is the echocardiogram an appropriate ECG validity standard for the detection and change in left ventricular size?. <b>1996</b> , 29 Suppl, 248-55	13
1073	ECG identification of left ventricular hypertrophy. Relationship of test performance to body habitus. <b>1996</b> , 29 Suppl, 256-61	31
1072	Body surface mapping criteria for diagnosis of left ventricular hypertrophy associated with complete right bundle branch block. <b>1996</b> , 29, 279-88	1
1071	Classification Accuracy of Electrocardiographic Criteria for Left Ventricular Hypertrophy in Normal Weight and Overweight Older Adults. <b>1996</b> , 1, 121-132	7
1070	Clinical correlates with microalbuminuria in non-insulin dependent diabetes: Preliminary results of the appropriate blood pressure control in diabetes trial. <b>1996</b> , 2, s51-s54	1
1069	The athlete's heart: is big beautiful?. <b>1996</b> , 30, 5-10	28
1068	Antihypertensive Treatment Based on Conventional or Ambulatory Blood Pressure Measurement. <b>1997</b> , 278, 1065	136
1067	[Comparison of the sensitivity and specificity of the electrocardiography criteria for left ventricular hypertrophy according to the methods of Romhilt-Estes, Sokolow-Lyon, Cornell and Rodríguez Padial]. <b>1997</b> , 50, 31-5	12
1066	Perioperative ischemia and cardiac complications in major vascular surgery: importance of the preoperative twelve-lead electrocardiogram. <b>1997</b> , 26, 570-8	79
1065	The Losartan Intervention For Endpoint Reduction (LIFE) in Hypertension Study Rationale, Design, and Methods. <b>1997</b> , 10, 705-713	54
1064	Comparison of cardiovascular risk profile between male employees of two automotives companies in France and Sweden. The Coeur Project Group. <b>1997</b> , 13, 885-91	14
1063	Angiotensin-Converting Enzyme Gene Polymorphism and Plasminogen Activator Inhibitor 1 Levels in Subjects with Cerebral Infarction. <b>1998</b> , 5, 263-267	10
1062	Left atrial abnormality by electrocardiogram predicts left ventricular hypertrophy by echocardiography in the presence of right bundle-branch block. <b>1998</b> , 21, 109-14	3
1061	Plasma renin activity could be a useful predictor of left ventricular hypertrophy in essential hypertensives. <b>1998</b> , 12, 455-61	4
1060	Blood pressure and other risk factors before the onset of myocardial infarction in hypertensive patients. <b>1998</b> , 12, 713-8	2
1059	A standardized procedure for locating and documenting ECG chest electrode positions: consideration of the effect of breast tissue on ECG amplitudes in women. <b>1998</b> , 31, 17-29	77

1058	Prognosis following acute myocardial infarction in patients with ECG evidence of left ventricular hypertrophy prior to infarction. <b>1998</b> , 31, 91-9	15
1057	The novacode criteria for classification of ECG abnormalities and their clinically significant progression and regression. <b>1998</b> , 31, 157-187	94
1056	Risks for sensorimotor peripheral neuropathy and autonomic neuropathy in non-insulin-dependent diabetes mellitus (NIDDM). <b>1998</b> , 21, 72-80	73
1055	Patient survival after renal transplantation: I. The impact of dialysis pre-transplant. <b>1998</b> , 53, 767-72	239
1054	Prevention of left ventricular hypertrophy by ACE-inhibitor, ramipril in comparison with calcium-channel antagonist, felodipine. <b>1998</b> , 63, 175-8	11
1053	Aortic stiffening does not predict coronary and extracoronary atherosclerosis in asymptomatic men at risk for cardiovascular disease. <b>1998</b> , 11, 293-301	46
1052	Prognostic value of a new electrocardiographic method for diagnosis of left ventricular hypertrophy in essential hypertension. <b>1998</b> , 31, 383-90	172
1051	Specificity of electrocardiographic myocardial infarction screening criteria in patients with nonischemic cardiomyopathies. <i>American Heart Journal</i> , <b>1998</b> , 136, 314-9	4-9 3
1050	A cross-sectional study on the relationship between depression and left ventricular hypertrophy. <b>1998</b> , 27, 787-91	5
1049	Subgroup and per-protocol analysis of the randomized European Trial on Isolated Systolic Hypertension in the Elderly. <b>1998</b> , 158, 1681-91	96
1048	Chlamydia pneumoniae antibodies in severe essential hypertension. <b>1998</b> , 31, 589-94	55
1047	Bundle-branch block in a general male population: the study of men born 1913. <b>1998</b> , 98, 2494-500	200
1046	Characteristics of 9194 patients with left ventricular hypertrophy: the LIFE study. Losartan Intervention For Endpoint Reduction in Hypertension. <b>1998</b> , 32, 989-97	253
1045	Time-voltage QRS area of the 12-lead electrocardiogram: detection of left ventricular hypertrophy. <b>1998</b> , 31, 937-42	69
1044	Sex and topographic differences in associations between large-artery wall thickness and coronary risk profile in a French working cohort: the AXA Study. <b>1998</b> , 18, 584-90	101
1043	Preoperative thallium scanning, selective coronary revascularization, and long-term survival after carotid endarterectomy. <b>1998</b> , 29, 2541-8	12
1042	Low diastolic blood pressure and mortality in a population-based cohort of 16913 hypertensive patients in North Karelia, Finland. <b>1998</b> , 16, 1235-42	24
1041	The relationship between R amplitude in lead V5 (RV5) and left ventricular mass in the groups of adolescent subjects classified by body composition. <b>1998</b> , 62, 893-9	5

1040	Relationship between electrocardiographic voltage and geometric patterns of left ventricular hypertrophy in patients with essential hypertension. <b>1998</b> , 21, 259-66	13
1039	Influence of body composition on electrocardiographic identification of left ventricular hypertrophy in adolescents. <b>1999</b> , 91, 127-33	5
1038	Blood pressure biofeedback treatment, organ damage and sympathetic activity in mild hypertension. <b>1999</b> , 68, 341-7	11
1037	ECG Variations in College Athletes. <b>1999</b> , 27, 68-74	1
1036	Cardiac assessment of veteran endurance athletes: a 12 year follow up study. <b>1999</b> , 33, 239-43	57
1035	Relation between body fat-corrected ECG voltage and ambulatory blood pressure in patients with essential hypertension. <b>1999</b> , 33, 1159-63	13
1034	Predicting cardiovascular risk using conventional vs ambulatory blood pressure in older patients with systolic hypertension. Systolic Hypertension in Europe Trial Investigators. <b>1999</b> , 282, 539-46	1139
1033	Electrocardiographic changes in 1000 highly trained junior elite athletes. <b>1999</b> , 33, 319-24	183
1032	Differentiating systolic from diastolic heart failure using impedance cardiography. <b>1999</b> , 6, 693-9	14
1031	Predictive value of waist-to-hip ratio on cardiovascular risk events. <b>1999</b> , 23, 90-7	49
1030	QTc dispersion and complex ventricular arrhythmias in untreated newly presenting hypertensive patients. <b>1999</b> , 13, 665-9	19
1029	Correlation of radiographic cardiothoracic ratio with cardiac function in patients with acute congestive heart failure. <b>1999</b> , 6, 153-156	1
1028	Association of exercise-induced ventricular ectopic activity with thallium myocardial perfusion and angiographic coronary artery disease in stable, low-risk populations. <b>1999</b> , 83, 530-4	32
1027	Temporal and positional variability of the ST segment during continuous vectorcardiography monitoring in healthy subjects. <b>1999</b> , 32, 149-58	8
1026	Long-term outcome of surgical revascularization in ischemic nephropathy: normalization of average decline in renal function. <b>1999</b> , 29, 1037-49	26
1025	Ethnic differences in the identification of left ventricular hypertrophy in the hypertensive patient. <b>1999</b> , 12, 437-42	58
1024	Cardiovascular complications in patients with primary aldosteronism. <b>1999</b> , 33, 261-6	130
1023	Prognosis of completely asymptomatic adult patients with hypertrophic cardiomyopathy. <b>1999</b> , 33, 206-11	47

1022	Maternally transmitted susceptibility to non-insulin-dependent diabetes mellitus and left ventricular hypertrophy. <b>1999</b> , 33, 1372-8	9
1021	[The etiology and associated risk factors in a sample of 300 patients with atrial fibrillation]. <b>1999</b> , 52, 403-14	7
1020	A cohort study of childhood hypertrophic cardiomyopathy: improved survival following high-dose beta-adrenoceptor antagonist treatment. <b>1999</b> , 34, 1813-22	132
1019	QT dispersion in athletic left ventricular hypertrophy. <i>American Heart Journal</i> , <b>1999</b> , 137, 678-81	4.9 26
1018	A cross-sectional study on the relationship between leisure or recreational physical activity and coronary risk factors. <b>2000</b> , 192, 227-37	17
1017	Women react with more myocardial ischemia and angina pectoris during elective percutaneous transluminal coronary angioplasty. <b>2000</b> , 11, 527-35	2
1016	The diagnostic value of Doppler echocardiographic indexes of diastolic filling for detecting demand ischemia in anesthetized patients. <b>2000</b> , 16, 437-46	2
1015	The prevalence and prognostic significance of electrocardiographic abnormalities. <b>2000</b> , 25, 1-72	69
1014	Electrocardiographic findings in a middle-aged African population in the Seychelles islands. <b>2000</b> , 33, 1-15	36
1013	Positional changes of spatial QRS- and ST-segment variables in normal subjects: implications for continuous vectorcardiography monitoring during myocardial ischemia. <b>2000</b> , 33, 23-30	45
1012	Usefulness of left atrial abnormality for predicting left ventricular hypertrophy in the presence of left bundle branch block. <b>2000</b> , 85, 354-9	15
1011	Effect of obesity on electrocardiographic left ventricular hypertrophy in hypertensive patients : the losartan intervention for endpoint (LIFE) reduction in hypertension study. <b>2000</b> , 35, 13-8	107
1010	Baseline characteristics in relation to electrocardiographic left ventricular hypertrophy in hypertensive patients: the Losartan intervention for endpoint reduction (LIFE) in hypertension study. The Life Study Investigators. <b>2000</b> , 36, 766-73	84
1009	Clinical significance of abnormal electrocardiographic patterns in trained athletes. <b>2000</b> , 102, 278-84	411
1008	Performance of classic electrocardiographic criteria for left ventricular hypertrophy in an African population. <b>2000</b> , 36, 54-61	22
1007	G protein beta3 subunit variant and essential hypertension in Taiwan - a case-control study. <b>2000</b> , 73, 191-5; discussion 197-8	17
1006	Absent right precordial R waves are associated with reduced left ventricular function and poor prognosis in patients with aortic stenosis. <b>2000</b> , 76, 181-6	2
1005	New insights in cardiac structural changes in patients with Fabry's disease. <i>American Heart Journal</i> , <b>2000</b> , 139, 1101-8	4.9 186

1004	Blood pressure biofeedback treatment of white-coat hypertension. <b>2000</b> , 48, 161-9		28
1003	Correction of arterial structure and endothelial dysfunction in human essential hypertension by the angiotensin receptor antagonist losartan. <b>2000</b> , 101, 1653-9		531
1002	Race- and sex-specific ECG models for left ventricular mass in older populations. Factors influencing overestimation of left ventricular hypertrophy prevalence by ECG criteria in African-Americans. <b>2000</b> , 33, 205-18		49
1001	Relationship of the electrocardiographic strain pattern to left ventricular structure and function in hypertensive patients: the LIFE study. Losartan Intervention For End point. <b>2001</b> , 38, 514-20		90
1000	Hypertension Images: Electrocardiographic Left Ventricular Hypertrophy. <b>2001</b> , 3, 389-398		
999	Complete bundle branch block as an independent predictor of all-cause mortality: report of 7,073 patients referred for nuclear exercise testing. <b>2001</b> , 110, 253-9		125
998	The absence of high-frequency QRS changes in the presence of standard electrocardiographic QRS changes of old myocardial infarction. <i>American Heart Journal</i> , <b>2001</b> , 141, 573-9	4.9	20
997	Cause of residual hypertension after adrenalectomy in patients with primary aldosteronism. <b>2001</b> , 37, 884-9		40
996	Ethnic differences in the ST segment of the electrocardiogram: a comparative study among six ethnic groups. <b>2001</b> , 19, 541-4		7
995	QT intervals and QT dispersion as measures of left ventricular hypertrophy in an unselected hypertensive population. <b>2001</b> , 14, 455-62		32
994	Relation of echocardiographic left ventricular mass and hypertrophy to persistent electrocardiographic left ventricular hypertrophy in hypertensive patients: the LIFE Study. <b>2001</b> , 14, 775-82		36
993	Riesgo cardiovascular absoluto en hipertensos y su evoluci3n con el tratamiento antihipertensivo. <b>2001</b> , 18, 72-77		
992	Alteraciones electrocardiogr3ficas en la hipertensi3n arterial. <b>2001</b> , 18, 207-211		
991	Characteristics of 15,314 hypertensive patients at high coronary risk. The VALUE trial. The Valsartan Antihypertensive Long-term Use Evaluation. <b>2001</b> , 10, 83-91		73
990	Performance of Computer-Assisted Analysis of ECG Tests in Health Examinations and Heart Disease Risk in the Normal Working Population. <b>2001</b> , 43, 254-264		
989	Follow-up of renal function in treated and untreated older patients with isolated systolic hypertension. Systolic Hypertension in Europe (Syst-Eur) Trial Investigators. <b>2001</b> , 19, 511-9		83
988	Ambulatory and conventional pulse pressures and mean pressures as determinants of the Sokolow-Lyon ECG voltage index in older patients with systolic hypertension. <b>2001</b> , 6, 197-202		4
987	Relation of QT interval and QT dispersion to echocardiographic left ventricular hypertrophy and geometric pattern in hypertensive patients. The LIFE study. The Losartan Intervention For Endpoint Reduction. <b>2001</b> , 19, 1883-91		86

986	Task Force II: blood pressure measurement and cardiovascular outcome. <b>2001</b> , 6, 355-70	141
985	Predictors of coronary disease in patients with end stage renal disease. <b>2001</b> , 23, 797-806	8
984	Evaluation of various electrocardiographic criteria for left ventricular hypertrophy in patients with stable angina pectoris: influence of using modified limb electrodes. <b>2001</b> , 21, 196-207	6
983	Qt dispersion and mortality in the elderly. <b>2001</b> , 6, 183-92	18
982	History of electrocardiology: nine decades of ECG criteria for left ventricular hypertrophy--the contribution of Morice Sokolow and Thomas Lyon. <b>2001</b> , 6, 342	
981	Prevalence of left ventricular hypertrophy in Finnish primary health care hypertensive patients. <b>2001</b> , 15, 255-8	11
980	Predictors of sudden cardiac death in never previously treated patients with essential hypertension: long-term follow-up. <b>2001</b> , 15, 677-80	30
979	Outcome of patients with electrocardiographic evidence of left ventricular hypertrophy following thrombolytic therapy for acute myocardial infarction. <b>2001</b> , 88, 1024-6	5
978	Independent risk for cardiovascular disease predicted by modified continuous score electrocardiographic criteria for 6-year incidence and regression of left ventricular hypertrophy among clinically disease free men: 16-year follow-up for the multiple risk factor intervention trial. <b>2001</b> , 34, 91-101	57
977	Epidemiological evaluation of known and suspected cardiovascular risk factors in chronic renal impairment. <b>2001</b> , 38, 537-46	86
976	Reduction of cardiovascular risk by regression of electrocardiographic markers of left ventricular hypertrophy by the angiotensin-converting enzyme inhibitor ramipril. <b>2001</b> , 104, 1615-21	439
975	Assessment of left ventricular mass by cardiovascular magnetic resonance. <b>2002</b> , 39, 750-5	220
974	The value of plasma markers for the clinical behaviour of pheochromocytomas. <b>2002</b> , 147, 85-94	69
973	Electrocardiographic measures of left ventricular hypertrophy show greater heritability than echocardiographic left ventricular mass. <b>2002</b> , 23, 1963-71	49
972	Microalbuminuria is an integrated marker of subclinical organ damage in primary hypertension. <b>2002</b> , 16, 399-404	55
971	Relationship between left ventricular mass and blood pressure in treated hypertension. <b>2002</b> , 16, 61-6	24
970	Prognostic significance of renal function in elderly patients with isolated systolic hypertension: results from the Syst-Eur trial. <b>2002</b> , 13, 2213-22	151
969	Microalbuminuria identifies overall cardiovascular risk in essential hypertension: an artificial neural network-based approach. <b>2002</b> , 20, 1315-21	50

968	Microalbuminuria in hypertensive patients with electrocardiographic left ventricular hypertrophy: the LIFE study. <b>2002</b> , 20, 405-12		123
967	Magnetocardiographic indices of left ventricular hypertrophy. <b>2002</b> , 20, 2285-92		8
966	Left ventricular hypertrophy, cardiac imaging and cardiac electric activity. <b>2002</b> , 20, 2153-6		3
965	Long-term outcome in patients with apical hypertrophic cardiomyopathy. <b>2002</b> , 39, 638-45		288
964	Quantitative assessment of electrocardiographic strain predicts increased left ventricular mass: the Strong Heart Study. <b>2002</b> , 40, 1395-400		47
963	Physiologic limits of left ventricular hypertrophy in elite junior athletes: relevance to differential diagnosis of athlete's heart and hypertrophic cardiomyopathy. <b>2002</b> , 40, 1431-6		225
962	Revascularization improves survival in ischemic cardiomyopathy regardless of electrocardiographic criteria for prior small-to-medium myocardial infarcts. <i>American Heart Journal</i> , <b>2002</b> , 143, 111-7	4.9	13
961	Ethnic differences in electrocardiographic criteria for left ventricular hypertrophy: the LIFE study. Losartan Intervention For Endpoint. <b>2002</b> , 15, 663-71		60
960	Electrocardiographic associations of right precordial Q waves help to distinguish anterior myocardial infarction from aortic stenosis. <b>2002</b> , 82, 159-66		4
959	[Impact of components and methods of measurement of blood pressure on damage of target organs and cardiovascular complications in arterial hypertension]. <b>2002</b> , 119, 125-9		0
958	The heart, kidney, and brain as target organs in hypertension. <b>2002</b> , 20, 225-47		41
957	Estimation of myocardial cell damage on the basis of mean electrocardiographic voltage and anatomical left ventricular mass. <b>2002</b> , 25, 19-24		1
956	An analysis of electrocardiographic criteria for determining left ventricular hypertrophy. <b>2002</b> , 78, 59-82		10
955	Determinants and assessment of regurgitation after mitral valve repair. <b>2002</b> , 124, 911-7		19
954	Cross-sectional study of health-related quality of life in African Americans with chronic renal insufficiency: the African American Study of Kidney Disease and Hypertension Trial. <b>2002</b> , 39, 513-24		72
953	Recognition of left ventricular hypertrophy in new recruits of professional sumo wrestling. <b>2003</b> , 6, 379-86		4
952	Is left ventricular postsystolic long-axis shortening a marker for severity of hypertensive heart disease?. <b>2003</b> , 91, 1490-3, A8		13
951	Cardiological effects of catecholamine-secreting tumours. <b>1997</b> , 27, 189-95		34



950	The determinants of left ventricular hypertrophy defined by Sokolow-Lyon criteria in untreated hypertensive patients. <b>2003</b> , 17, 159-64		22
949	Multivariate associates of QT interval parameters in diabetic patients with arterial hypertension: importance of left ventricular mass and geometric patterns. <b>2003</b> , 17, 561-7		18
948	Relationship of electrocardiographic left ventricular hypertrophy to mortality and cardiovascular morbidity in high-risk patients. <b>2003</b> , 10, 420-428		14
947	Detecció de hipertrofia ventricular izquierda por ECG mediante el producto duració por voltaje. Validació por ecocardiografía. <b>2003</b> , 20, 381-387		
946	Spontaneous dissection of renal artery: long-term results of extracorporeal reconstruction and autotransplantation1. <b>2003</b> , 38, 116-22		29
945	Carotid artery lesions and atherosclerotic risk factors in Japanese hemodialysis patients. <b>2003</b> , 169, 183-92		27
944	Relation of QT interval and QT dispersion to regression of echocardiographic and electrocardiographic left ventricular hypertrophy in hypertensive patients: the Losartan Intervention For Endpoint Reduction (LIFE) study. <i>American Heart Journal</i> , <b>2003</b> , 145, 919-25	4.9	30
943	Normal limits of the electrocardiogram in Chinese subjects. <b>2003</b> , 87, 37-51		52
942	Does a prolonged QT peak identify left ventricular hypertrophy in hypertension?. <b>2003</b> , 89, 179-86		8
941	Improved cardiovascular risk stratification by a simple ECG index in hypertension. <b>2003</b> , 16, 646-52		50
940	The influence of Q-wave acute anteroseptal myocardial infarction on the voltage criteria for left ventricular hypertrophy. <b>2003</b> ,		
939	Assessment of selected ECG voltage criteria for abnormality in eccentric and concentric left ventricular hypertrophy. <b>2003</b> ,		0
938	Hypertensive target-organ damage in the very elderly. <b>2003</b> , 42, 130-5		29
937	Spatial QRS-T angle predicts cardiac death in a general population. <b>2003</b> , 24, 1357-64		189
936	Assessment of left ventricular function from M-mode measurement of circumflex artery motion recorded by coronary angiography. <b>2003</b> , 37, 259-65		1
935	Regression of electrocardiographic left ventricular hypertrophy by losartan versus atenolol: The Losartan Intervention for Endpoint reduction in Hypertension (LIFE) Study. <b>2003</b> , 108, 684-90		218
934	A prognostic index to predict long-term mortality in patients with mild to moderate chronic heart failure stabilised on angiotensin converting enzyme inhibitors. <b>2003</b> , 5, 489-97		48
933	Relation between left ventricular mass and systolic blood pressure at baseline in the APTH and THOP trials. <b>2003</b> , 8, 173-5		6

932	Relationship of electrocardiographic left ventricular hypertrophy to mortality and cardiovascular morbidity in high-risk patients. <b>2003</b> , 10, 420-8	32
931	Evaluation of ECG criteria for left ventricular hypertrophy before and after aortic valve replacement using magnetic resonance imaging. <b>2003</b> , 5, 465-74	2
930	Detection of incipient left ventricular hypertrophy in mild to moderate arterial hypertension with normal electrocardiogram and echocardiogram: a new use for signal-averaged electrocardiography. <b>2003</b> , 81, 79-84, 73-8	1
929	An Appraisal of the Electrocardiographic Criteria for Diagnosis of Left Ventricular Hypertrophy in Koreans: Comparison to Echocardiographic Measurement of Left Ventricular Mass. <b>2004</b> , 34, 775	3
928	Snakebite and a heart murmur. <b>2004</b> , 17, 350-2	1
927	Qt dispersion in soccer players during exercise testing. <b>2004</b> , 25, 177-81	7
926	Regression of electrocardiographic left ventricular hypertrophy during antihypertensive treatment and the prediction of major cardiovascular events. <b>2004</b> , 292, 2343-9	472
925	Effect of irbesartan versus atenolol on left ventricular mass and voltage: results of the CardioVascular Irbesartan Project. <b>2004</b> , 44, 61-6	47
924	Surrogate markers for cardiovascular disease: structural markers. <b>2004</b> , 109, IV22-30	146
923	Electrocardiographic strain pattern and prediction of cardiovascular morbidity and mortality in hypertensive patients. <b>2004</b> , 44, 48-54	100
922	Echolucent neointimal hyperplasia "dark wall" after sirolimus eluting stent implantation. <b>2004</b> , 90, 1143	1
921	Predicting sudden death in patients with mild to moderate chronic heart failure. <b>2004</b> , 90, 1137-43	38
920	Back to the basic: measuring QRS voltage-interval in left ventricular hypertrophy. <b>2004</b> , 44, e13	
919	Antihypertensive treatment based on blood pressure measurement at home or in the physician's office: a randomized controlled trial. <b>2004</b> , 291, 955-64	222
918	Predictive value of preoperative transthoracic echocardiography in patients undergoing adrenalectomy for pheochromocytoma. <b>2004</b> , 48, 711-5	10
917	Concentric remodeling detection by magnetocardiography in patients with recent onset arterial hypertension. <b>2004</b> , 27, 709-18	9
916	Electrocardiographic assessment of left ventricular hypertrophy with time-voltage QRS and QRST-wave areas. <b>2004</b> , 18, 33-40	13
915	Creatinine clearance and signs of end-organ damage in primary hypertension. <b>2004</b> , 18, 511-6	15

914	Regression of electrocardiographic left ventricular hypertrophy predicts regression of echocardiographic left ventricular mass: the LIFE study. <b>2004</b> , 18, 403-9	40
913	Etiology of troponin I elevation in patients with congestive heart failure and low clinical suspicion of myocardial infarction. <b>2004</b> , 63, 195-201	8
912	New gender-specific partition values for ECG criteria of left ventricular hypertrophy: recalibration against cardiac MRI. <b>2004</b> , 44, 175-9	90
911	¿Hemos mejorado en el grado de control de la presión arterial en los pacientes hipertensos y diabéticos de Cataluña? Estudio DISEHTAC 1996 a 2001. <b>2004</b> , 21, 388-394	
910	Increased cardiovascular risk in long-term hemodialysis patients carrying deletion allele of ACE gene polymorphism. <b>2004</b> , 44, 466-475	13
909	T vector and loop characteristics in coronary artery disease and during acute ischemia. <b>2004</b> , 1, 317-25	41
908	Left Ventricular Hypertrophy. <b>2004</b> , 53-73	
907	Concealment of electrocardiographically based diagnosis of left ventricular hypertrophy by anasarca. <b>2004</b> , 17, 897-903	17
906	Optimizing global risk evaluation in primary hypertension: the role of microalbuminuria and cardiovascular ultrasonography. <b>2004</b> , 22, 907-13	32
905	Antihypertensive treatment based on home or office blood pressure--the THOP trial. <b>2004</b> , 9, 311-4	22
904	Cardiac sympathetic nerve activity can detect congestive heart failure sensitively in patients with hypertrophic cardiomyopathy. <b>2004</b> , 126, 679-86	15
903	Association of high sensitivity C-reactive protein with coronary heart disease prediction, but not with carotid atherosclerosis, in patients with hypertension. <b>2004</b> , 68, 297-303	59
902	Athlete's heart in postmenopausal former elite endurance female athletes. <b>2005</b> , 15, 257-62	13
901	FDA clears Third Wave pharmacogenetic test. <b>2005</b> , 6, 671-672	11
900	Echocardiographic and electrocardiographic identification of those children with hypertrophic cardiomyopathy who should be considered at high-risk of dying suddenly. <b>2005</b> , 15, 632-42	60
899	QT dispersion in type 2 diabetic patients with altered diurnal blood pressure rhythm. <b>2005</b> , 7, 136-43	5
898	Impaired coronary circulation in patients with apical hypertrophic cardiomyopathy: noninvasive analysis by transthoracic Doppler echocardiography. <b>2005</b> , 22, 723-9	6
897	Relation of electrocardiographic patterns to phenotypic expression and clinical outcome in hypertrophic cardiomyopathy. <b>2005</b> , 96, 270-5	59

896	Short- and long-term outcomes of patients with electrocardiographic left ventricular hypertrophy after fibrinolysis for acute myocardial infarction. <b>2005</b> , 96, 1050-2	6	
895	Differences in diagnostic value of four electrocardiographic voltage criteria for hypertrophic cardiomyopathy in a genotyped population. <b>2005</b> , 96, 1308-12	22	
894	Distance correction in the electrocardiographic estimation of left ventricular mass. <b>2005</b> , 38, 58-63	2	
893	Spatial repolarization abnormalities in old myocardial infarction. <b>2005</b> , 38, 264-70	4	
892	Adverse effects of left ventricular hypertrophy in the reduction of endpoints in NIDDM with the angiotensin II antagonist losartan (RENAAL) study. <b>2005</b> , 48, 1980-7	32	
891	Critical value of the electrocardiogram in LVH: from predictive index to therapeutic reassessment. <b>2005</b> , 45, e6; author reply e6		
890	Cognitive function predicts first-time stroke and heart disease. <b>2005</b> , 64, 1750-5	58	
889	The diagnostic accuracy of plasma BNP and NTproBNP in patients referred from primary care with suspected heart failure: results of the UK natriuretic peptide study. <b>2005</b> , 7, 537-41	179	
888	Leukoencephalopathy from "chasing the dragon". <b>2005</b> , 64, 1755	14	
887	OASIS-HT: design of a pharmacogenomic dose-finding study. <b>2005</b> , 6, 755-75	17	
886	Quantitative T-wave analysis predicts 1 year prognosis and benefit from early invasive treatment in the FRISC II study population. <b>2005</b> , 26, 112-8	21	
885	The electrocardiogram in the primary care office. <b>2005</b> , 32, 901-30, vi	3	
884	Evaluation of the diagnostic utility of ECG criteria for left ventricular diastolic overload. <b>2005</b> , 102, 359-60	0	
883	Bundle branch block patterns, age, renal dysfunction, and heart failure mortality. <b>2005</b> , 102, 303-8	47	
882	Electrocardiographic diagnosis of left ventricular hypertrophy: the effect of left ventricular wall thickness, size, and mass on the specific criteria for left ventricular hypertrophy. <i>American Heart Journal</i> , <b>2005</b> , 149, 709-14	4.9	13
881	Prognostic value of electrocardiographic criteria for left ventricular hypertrophy. <i>American Heart Journal</i> , <b>2005</b> , 150, 161-7	4.9	83
880	Identification and management of patients with hypertension in the polyclinic system of the Russian Federation. <b>2005</b> , 18, 943-8		8
879	Is electrocardiography still useful in the diagnosis of cardiac chamber hypertrophy and dilatation?. <b>2006</b> , 24, 401-11, ix		5

878	Should we perform an echocardiogram in hypertensive patients classified as having low and medium risk?. <b>2006</b> , 106, 41-6		8
877	ST-segment abnormalities and premature complexes are predictors of new-onset atrial fibrillation: the Niigata preventive medicine study. <i>American Heart Journal</i> , <b>2006</b> , 152, 731-5	4-9	40
876	Microalbuminuria and cardiovascular risk assessment in primary hypertension: should threshold levels be revised?. <b>2006</b> , 19, 728-34; discussion 735-6		11
875	Electrocardiographic left ventricular hypertrophy and arterial stiffness: the Ohasama study. <b>2006</b> , 19, 1199-205		38
874	Long-term prognostic value of the preoperative 12-lead electrocardiogram before major noncardiac surgery in coronary artery disease. <i>American Heart Journal</i> , <b>2006</b> , 151, 508-13	4-9	60
873	Simple criteria for differentiation of Fabry disease from amyloid heart disease and other causes of left ventricular hypertrophy. <b>2006</b> , 111, 413-22		28
872	The Elevation of Serum Cardiac Troponin I in Patients with Supraventricular Tachycardia without Evidence of Coronary Artery Disease. <b>2006</b> , 36, 381		1
871	Ischemia induces aggravation of baseline repolarization abnormalities in left ventricular hypertrophy: a deleterious interaction. <b>2006</b> , 101, 102-10		24
870	The assessment of left ventricular hypertrophy in hypertension. <b>2006</b> , 24, 1223-30		37
869	Predicting cardiovascular risk using creatinine clearance and an artificial neural network in primary hypertension. <b>2006</b> , 24, 1281-6		3
868	Day-to-day variability of electrocardiographic diagnosis of left ventricular hypertrophy in hypertensive patients. Influence of electrode placement. <b>2006</b> , 7, 812-6		18
867	Target organ damage and cardiovascular complications in patients with hypertension and type 2 diabetes in Spain: a cross-sectional study. <b>2006</b> , 5, 23		29
866	Determination of the ability of high-frequency ECG to estimate left ventricular mass in humans, determined by magnetic resonance imaging. <b>2006</b> , 26, 157-62		4
865	The impact of gender on vessel size in patients with angiographically normal coronary arteries. <b>2006</b> , 19, 340-4		37
864	Sex differences in the relationships between electrocardiographic abnormalities and the extent of left ventricular hypertrophy by echocardiography. <b>2006</b> , 11, 222-9		
863	Effect of right bundle branch block on electrocardiographic amplitudes, including combined voltage criteria used for the detection of left ventricular hypertrophy. <b>2006</b> , 11, 230-6		7
862	Left ventricular hypertrophy determined by Sokolow-Lyon criteria: a different predictor in women than in men?. <b>2006</b> , 20, 451-9		22
861	Genetic influences of beta-adrenoceptor polymorphisms on arterial functional changes and cardiac remodeling in hypertensive patients. <b>2006</b> , 29, 875-81		13

860	Left ventricular mass by 12-lead electrocardiogram in healthy subjects: comparison to cardiac magnetic resonance imaging. <b>2006</b> , 39, 67-72	26
859	Management of high-risk patients with hypertension and left ventricular hypertrophy in Germany: differences between cardiac specialists in the inpatient and outpatient setting. <b>2006</b> , 6, 256	10
858	Prolongation of the cardiac QTc interval in Turner syndrome. <b>2006</b> , 85, 75-81	41
857	Regression of electrocardiographic left ventricular hypertrophy and decreased incidence of new-onset atrial fibrillation in patients with hypertension. <b>2006</b> , 296, 1242-8	187
856	What is the most cost-effective strategy to screen for left ventricular systolic dysfunction: natriuretic peptides, the electrocardiogram, hand-held echocardiography, traditional echocardiography, or their combination?. <b>2006</b> , 27, 193-200	66
855	Association between electrocardiographic left ventricular hypertrophy with strain pattern and left ventricular structure and function. <b>2006</b> , 106, 14-21	9
854	Angiotensin receptor blocker added to previous antihypertensive agents on arteries of diabetic hypertensive patients. <b>2006</b> , 48, 271-7	73
853	Impact of diabetes mellitus on regression of electrocardiographic left ventricular hypertrophy and the prediction of outcome during antihypertensive therapy: the Losartan Intervention For Endpoint (LIFE) Reduction in Hypertension Study. <b>2006</b> , 113, 1588-96	69
852	Electrocardiographic strain pattern and prediction of new-onset congestive heart failure in hypertensive patients: the Losartan Intervention for Endpoint Reduction in Hypertension (LIFE) study. <b>2006</b> , 113, 67-73	88
851	Regression of left ventricular hypertrophy by a candesartan-based regimen in clinical practice. The VIPE study. <b>2006</b> , 7, 236-42	15
850	Evaluation of left ventricular mass measured by 3D echocardiography using magnetic resonance imaging as gold standard. <b>2006</b> , 66, 647-57	11
849	Rationale, design, methods and baseline characteristics of the Asklepios Study. <b>2007</b> , 14, 179-91	124
848	Regression of electrocardiographic left ventricular hypertrophy during antihypertensive therapy and reduction in sudden cardiac death: the LIFE Study. <b>2007</b> , 116, 700-5	163
847	Impact of heart failure and left ventricular function on long-term survival--report of a community-based cohort study in Taiwan. <b>2007</b> , 9, 587-93	23
846	Regression of electrocardiographic left ventricular hypertrophy is associated with less hospitalization for heart failure in hypertensive patients. <b>2007</b> , 147, 311-9	89
845	Impact of new-onset diabetes mellitus on cardiac outcomes in the Valsartan Antihypertensive Long-term Use Evaluation (VALUE) trial population. <b>2007</b> , 50, 467-73	88
844	Ethnicity is relevant. <b>2007</b> , 335, 787	
843	Blood pressure and estimated risk of stroke in the elderly population of Spain: the PREV-ICTUS study. <b>2007</b> , 38, 1167-73	20

842	Home-measured blood pressure is more strongly associated with electrocardiographic left ventricular hypertrophy than is clinic blood pressure: the Finn-HOME study. <b>2007</b> , 21, 788-94	34
841	Differences in blood pressure control and stroke mortality across Spain: the Prevenci3n de Riesgo de Ictus (PREV-ICTUS) study. <b>2007</b> , 49, 799-805	46
840	Accuracy of electrocardiography in diagnosis of left ventricular hypertrophy in arterial hypertension: systematic review. <b>2007</b> , 335, 711	195
839	In-treatment resolution or absence of electrocardiographic left ventricular hypertrophy is associated with decreased incidence of new-onset diabetes mellitus in hypertensive patients: the Losartan Intervention for Endpoint Reduction in Hypertension (LIFE) Study. <b>2007</b> , 50, 984-90	45
838	Prevalence and prognostic implications of electrocardiographic left ventricular hypertrophy in heart failure: evidence from the CHARM programme. <b>2007</b> , 93, 59-64	46
837	Electrocardiographic left ventricular hypertrophy regression induced by an angiotensin receptor blocker-based regimen in daily clinical practice: the SARA study. <b>2007</b> , 25, 1967-73	22
836	Comparison of survival between diabetic and non-diabetic patients on maintenance hemodialysis: a single-centre experience. <b>2007</b> , 75, 169-75	11
835	Electrocardiographic left ventricular hypertrophy has low diagnostic accuracy in middle-aged subjects. <b>2007</b> , 16, 328-34	7
834	Criterios electrocardiogr3ficos de hipertrofia ventricular izquierda y perfil de riesgo cardiovascular en hipertensos. Estudio VIIDA. <b>2007</b> , 60, 148-156	20
833	[Prevalence of atrial fibrillation in the Spanish population aged 60 years or more. The PREV-ICTUS study]. <b>2007</b> , 60, 616-24	85
832	Electrocardiographic Criteria for Left Ventricular Hypertrophy and Cardiovascular Risk in Hypertensives. VIIDA Study. <b>2007</b> , 60, 148-156	4
831	Sequential heart murmurs in a 43-year-old man with congenital heart disease. <b>2007</b> , 20, 406-7	1
830	Long-term effects of balloon angioplasty on left ventricular hypertrophy in adolescent and adult patients with native coarctation of the aorta. Up to 18 years follow-up results. <b>2007</b> , 70, 881-6	23
829	QT peak prolongation is not associated with left ventricular hypertrophy in teenage professional football players. <b>2007</b> , 12, 104-10	2
828	Changes in the QT intervals, QT dispersion, and amplitude of T waves after hemodialysis. <b>2007</b> , 12, 137-44	10
827	Usefulness of quantitative assessment of electrocardiographic ST depression for predicting new-onset heart failure in American Indians (from the Strong Heart Study). <b>2007</b> , 100, 94-8	7
826	Frequency, determinants, and clinical relevance of acute coronary syndrome-like electrocardiographic findings in patients with acute aortic syndrome. <b>2007</b> , 100, 1013-9	22
825	Electrocardiographic signs of hypertrophy in fabry disease-associated hypertrophic cardiomyopathy. <b>2002</b> , 91, 21-7	21

824	[Risk stratification of asymptomatic subjects using resting ECG and stress ECG]. <b>2007</b> , 32, 362-70	3
823	Electrocardiographic criteria of left ventricular hypertrophy in general population. <b>2008</b> , 23, 261-71	37
822	Relationship of the maximum QRS vector with the left ventricular myocardial mass during the development of hypertrophy: Computer simulation and empirical data. <b>2008</b> , 53, 632-644	
821	Association analysis of CA repeat polymorphism of the endothelial nitric oxide synthase gene with essential hypertension in Japanese. <b>1997</b> , 51, 26-30	64
820	Electrocardiographic left ventricular hypertrophy regression induced by an angiotensin receptor blocker-based regimen in hypertensive patients with the metabolic syndrome: data from the SARA Study. <b>2008</b> , 10, 208-14	10
819	P-wave and QRS complex measurements in patients undergoing hemodialysis. <b>2008</b> , 41, 60.e1-7	14
818	Thresholds in the relationship between mortality and left ventricular hypertrophy defined by electrocardiography. <b>2008</b> , 41, 342-50	22
817	Elevated blood pressure and electrocardiographic frontal T axis and spatial QRS-T angle changes in postmenopausal women. <b>2008</b> , 41, 360-4	9
816	Validity of electrocardiographic classification of left ventricular hypertrophy across adult ethnic groups with echocardiography as a standard. <b>2008</b> , 41, 404-12	14
815	The "high-voltage trap" in the electrocardiographic diagnosis of left ventricular hypertrophy. <b>2008</b> , 41, 351-2	4
814	Correlation of electrocardiographic left ventricular hypertrophy criteria with left ventricular mass by echocardiogram in obese hypertensive patients. <b>2008</b> , 41, 724-9	21
813	Electrocardiographic diagnosis of left ventricular hypertrophy on the basis of dipole electrocardiography method. <b>2008</b> , 41, 697.e1-6	
812	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. <b>2008</b> , 152, 49-58	9
811	Prevalence of hypertrophic cardiomyopathy in highly trained athletes: relevance to pre-participation screening. <b>2008</b> , 51, 1033-9	134
810	Ethnic differences in left ventricular remodeling in highly-trained athletes relevance to differentiating physiologic left ventricular hypertrophy from hypertrophic cardiomyopathy. <b>2008</b> , 51, 2256-62	234
809	Hipertrofia ventricular izquierda por electrocardiograma o ecocardiograma y complicaciones cardiovasculares en hipertensos tratados de la Comunidad Autónoma de Madrid. Estudio MAVI-HTA. <b>2008</b> , 25, 99-107	
808	Ventricular Enlargement. <b>2008</b> , 45-74	
807	Hipertrofia ventricular izquierda por electrocardiograma o ecocardiograma y complicaciones cardiovasculares en hipertensos tratados de la Comunidad Autónoma de Madrid. Estudio MAVI-HTA.. <b>2008</b> , 25, 99-107	0



806	Early detection and significance of structural cardiovascular abnormalities in patients with Type 2 diabetes mellitus. <b>2008</b> , 6, 109-25	9
805	Left ventricular hypertrophy and clinical outcomes in hypertensive patients. <b>2008</b> , 21, 500-8	174
804	Combination of the electrocardiographic strain pattern and albuminuria for the prediction of new-onset heart failure in hypertensive patients: the LIFE study. <b>2008</b> , 21, 273-9	16
803	Phenotypic spectrum and clinical characteristics of apical hypertrophic cardiomyopathy: multicenter echo-Doppler study. <b>2008</b> , 110, 53-61	26
802	Gender differences in regression of electrocardiographic left ventricular hypertrophy during antihypertensive therapy. <b>2008</b> , 52, 100-6	29
801	The impact of occult renal failure on the cardiovascular risk stratification in an elderly population: the PREV-ICTUS study. <b>2008</b> , 17, 212-9	3
800	Principal results of the Japanese trial to assess optimal systolic blood pressure in elderly hypertensive patients (JATOS). <b>2008</b> , 31, 2115-27	303
799	Incidence of atrial fibrillation in relation to changing heart rate over time in hypertensive patients: the LIFE study. <b>2008</b> , 1, 337-43	46
798	[Epidemiology of the hypertensive heart]. <b>2008</b> , 133 Suppl 8, S253-6	
797	Factors associated with incident ischemic stroke in hospitalized heart failure patients: a pilot study. <b>2008</b> , 31, 289-94	12
796	Ventricular mass and electrocardiographic criteria of hypertrophy: evaluation of new score. <b>2008</b> , 90, 227-31	9
795	Atrial fibrillation with QRS voltage low in the limb leads and high in the precordial leads. <b>2008</b> , 21, 437-8	3
794	Vitamin D levels and their relationship with cardiac biomarkers in chronic hemodialysis patients. <b>2009</b> , 24 Suppl, S109-14	12
793	Electrocardiography in the diagnosis of ventricular hypertrophy in patients with chronic renal disease. <b>2009</b> , 93, 380-6, 373-9	1
792	Aldosterone Synthase Gene (CYP11B2) Polymorphism in Korean End-Stage Renal Disease Patients on Hemodialysis. <b>2009</b> , 7, 67-72	1
791	Diretriz. <b>2009</b> , 93,	1
790	Cornell product left ventricular hypertrophy in electrocardiogram and the risk of stroke in a general population. <b>2009</b> , 53, 28-34	52
789	AHA/ACCF/HRS recommendations for the standardization and interpretation of the electrocardiogram: part V: electrocardiogram changes associated with cardiac chamber hypertrophy: 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 Rhythm Society: endorsed by the International Society for Computerized Electrocardiology. <b>2009</b> , 119, e251-61	119

788	Prognostic value of changes in the electrocardiographic strain pattern during antihypertensive treatment: the Losartan Intervention for End-Point Reduction in Hypertension Study (LIFE). <b>2009</b> , 119, 1883-91	50
787	Dietary sodium alters the prevalence of electrocardiogram determined left ventricular hypertrophy in hypertension. <b>2009</b> , 22, 669-73	17
786	Relationship between extracellular water fraction of total body water estimated by bioimpedance spectroscopy and cardiac troponin T in chronic haemodialysis patients. <b>2009</b> , 28, 61-8	10
785	Prevalence and significance of T-wave inversions in predominantly Caucasian adolescent athletes. <b>2009</b> , 30, 1728-35	113
784	QRS duration predicts sudden cardiac death in hypertensive patients undergoing intensive medical therapy: the LIFE study. <b>2009</b> , 30, 2908-14	54
783	Prevalence and spectrum of abnormal electrocardiograms in patients with an isolated congenital left ventricular aneurysm or diverticulum. <b>2009</b> , 11, 1689-95	24
782	Left ventricular hypertrophy by Sokolow-Lyon voltage criterion predicts mortality in overweight hypertensive subjects. <b>2009</b> , 23, 20-6	6
781	Probability of stroke in Korean hypertensive patients visiting community-based hospitals: using a risk profile from the Framingham study. <b>2009</b> , 23, 252-8	4
780	Serial evaluation of electrocardiographic left ventricular hypertrophy for prediction of risk in hypertensive patients. <b>2009</b> , 42, 584-8	22
779	Estimating the probability of stroke in Korean hypertensive patients visiting tertiary hospitals using a risk profile from the Framingham study. <b>2009</b> , 9, 16	4
778	One year's experience of unipolar electrocardiography. <b>1951</b> , 141, 100-9	
777	Mitral valve disease over the age of 50. <b>1954</b> , 150, 101-18	7
776	Some Clinical Observations on Patients with Electrocardiographic Signs of Left Ventricular Hypertrophy. <b>2009</b> , 150, 223-226	
775	Sex differences in the orientation and magnitude of the mean spatial QRS and T vectors. <b>1961</b> , 169, 405-10	1
774	Clinical and hemodynamic assessment of mitral stenosis and insufficiency. <b>1962</b> , 172, 593-9	
773	Ventricular Septal Defect. <b>2009</b> , 180, 543-550	
772	Physiological Murmurs. <b>2009</b> , 182, 137-146	
771	ATRIAL FIBRILLATION. <b>2009</b> , 184, 425-431	23

770 References. **2009**, 183, 94-101

769 The electrocardiographic diagnosis of left ventricular hypertrophy. **1969**, 185, 539-42 3

768 A simplified point score system for the electrocardiographic diagnosis of left ventricular hypertrophy. **1971**, 190, 527-9 3

767 REFERENCES. **2009**, 192, 132-143

766 Severe arterial hypertension (grade III and IV). **1976**, 602, 114-9 1

765 REFERENCES. **2009**, 213, 104-109

764 Symptoms and Signs in Relation to Blood Pressure and Antihypertensive Treatment. **2009**, 213, 183-190 12

763 Ventricular dysrhythmias in middle-aged hypertensive men treated either with a diuretic agent or a beta-blocker. **1987**, 221, 143-8 12

762 QRS amplitudes, QTc intervals and ECG abnormalities in pheochromocytoma patients before, during and after treatment. **1988**, 224, 231-5 21

761 [Interobserver agreement on electrocardiographic diagnosis of left ventricular hypertrophy in hypertensive patients in Andalusia. PREHVIA study]. **2009**, 41, 248-54 5

760 Association of kidney function with residual hypertension after treatment of aldosterone-producing adenoma. **2009**, 54, 665-73 80

759 Electrocardiographic diagnosis of left ventricular hypertrophy in aortic valve disease: evaluation of ECG criteria by cardiovascular magnetic resonance. **2009**, 11, 18 33

758 Genetic influences on resting electrocardiographic variables in older women: a twin study. **2009**, 14, 57-64 18

757 Correlation relationship assessment between left ventricular hypertrophy voltage criteria and body mass index in 41,806 Swiss conscripts. **2009**, 14, 381-8 15

756 Diagnostic value of different electrocardiographic voltage criteria for hypertrophic cardiomyopathy in young people. **2009**, 19, 356-63 11

755 Prevalence of low HDL cholesterol, and relationship between serum HDL and cardiovascular disease in elderly Spanish population: the PREV-ICTUS study. **2009**, 63, 71-81 13

754 Electrocardiograms of collegiate football athletes. **2009**, 32, 37-42 47

753 Clustered metabolic abnormalities blunt regression of hypertensive left ventricular hypertrophy: the LIFE study. **2009**, 19, 634-40 26

752	The impact of left ventricular hypertrophy on early and long-term survival after coronary artery bypass grafting. <b>2009</b> , 135, 36-42	3
751	[Prevalence of left ventricular hypertrophy, atrial fibrillation and cardiovascular disease in hypertensive patients of Andalusia, Spain. PREHVIA study]. <b>2009</b> , 132, 243-50	7
750	Mortality based on the presenting electrocardiogram in patients with myocardial infarction in the troponin era. <b>2009</b> , 27, 146-52	8
749	AHA/ACCF/HRS recommendations for the standardization and interpretation of the electrocardiogram: part V: electrocardiogram changes associated with cardiac chamber hypertrophy: a scientific statement from the American Heart Association Electrocardiography and Arrhythmias Committee, Council on Clinical Cardiology, the American College of Cardiology	262
748	[HDL cholesterol and cardiovascular disease in a population with hypertension and type 2 diabetes mellitus. RICARHD Study]. <b>2009</b> , 209, 227-33 <a href="#">92-1002</a>	5
747	[Validation of alternative anthropometric indexes as cardiovascular risk markers]. <b>2009</b> , 56, 439-46	6
746	Low occurrence of ischemic heart disease among Inuit around 1963 suggested from ECG among 1851 East Greenland Inuit. <b>2009</b> , 203, 599-603	17
745	Magnetic resonance of carotid artery ageing in healthy subjects. <b>2009</b> , 205, 168-73	10
744	Prevalence and awareness of cardiovascular risk factors in patients with schizophrenia: a cross-sectional study in a low cardiovascular disease risk geographical area. <b>2009</b> , 24, 431-41	41
743	Usual versus tight control of systolic blood pressure in non-diabetic patients with hypertension (Cardio-Sis): an open-label randomised trial. <b>2009</b> , 374, 525-33	302
742	Hypertension and cardiac failure in its various forms. <b>2009</b> , 93, 665-80	23
741	Age-dependent increase in blood pressure in two different Native American communities in Brazil. <b>2009</b> , 27, 1753-60	14
740	Ankle-brachial index is lower in hypertensive than in normotensive individuals in a cardiovascular risk population. <b>2009</b> , 27, 2036-43	20
739	Prognostic significance of left ventricular mass by magnetic resonance imaging study in patients with known or suspected coronary artery disease. <b>2009</b> , 27, 2249-56	9
738	Incidence of heart failure in relation to QRS duration during antihypertensive therapy: the LIFE study. <b>2009</b> , 27, 2271-7	15
737	Should regression or prevention of development of the electrocardiographic strain pattern be an indication for more aggressive treatment in hypertensive patients?. <b>2010</b> , 28, 1617-9	
736	Case of the month. Left ventricular hypertrophy. <b>2010</b> , 23, 78	
735	Prognostic significance of baseline and serial changes in electrocardiographic strain pattern in resistant hypertension. <b>2010</b> , 28, 1715-23	14

734	Relationship of left atrial enlargement to persistence or development of ECG left ventricular hypertrophy in hypertensive patients: implications for the development of new atrial fibrillation. <b>2010</b> , 28, 1534-40	17
733	Performance of electrocardiographic criteria for left ventricular hypertrophy as compared with cardiac computed tomography: from the Rule Out Myocardial Infarction Using Computer Assisted Tomography trial. <b>2010</b> , 28, 1959-67	19
732	Addition of the electrocardiogram to the preparticipation examination of college athletes. <b>2010</b> , 20, 98-105	64
731	Impact of electrocardiographic left ventricular hypertrophy on the occurrence of cardiovascular events in elderly hypertensive patients. - The Japanese trial to assess optimal systolic blood pressure in elderly hypertensive patients (JATOS) -. <b>2010</b> , 74, 938-45	17
730	Coronary flow reserve is a comprehensive indicator of cardiovascular risk factors in subjects with chest pain and normal coronary angiogram. <b>2010</b> , 74, 1405-14	22
729	The heart in sporadic inclusion body myositis: a study in 51 patients. <b>2010</b> , 257, 447-51	38
728	Prognostic value of late gadolinium enhancement in hypertensive patients with known or suspected coronary artery disease. <b>2010</b> , 26 Suppl 1, 123-31	20
727	Effect of changes in left ventricular anatomy and conduction velocity on the QRS voltage and morphology in left ventricular hypertrophy: a model study. <b>2010</b> , 43, 200-8	54
726	Calculating Cornell voltage from nonstandard chest electrode recording site in the Reasons for Geographic And Racial Differences in Stroke study. <b>2010</b> , 43, 209-14	24
725	New precordial bipolar electrocardiographic leads for detecting left ventricular hypertrophy. <b>2010</b> , 43, 654-9	4
724	Secondary and primary repolarization changes in left ventricular hypertrophy: a model study. <b>2010</b> , 43, 624-33	12
723	The midregional portion of proadrenomedullin is an independent predictor of left ventricular mass index in hypertension. <b>2010</b> , 59, 7-13	13
722	Comparing the probability of stroke by the Framingham risk score in hypertensive Korean patients visiting private clinics and tertiary hospitals. <b>2010</b> , 10, 78	1
721	Increased plasma soluble endoglin levels as an indicator of cardiovascular alterations in hypertensive and diabetic patients. <b>2010</b> , 8, 86	76
720	Association between serum levels of soluble CD40/CD40 ligand and organ damage in hypertensive patients. <b>2010</b> , 37, 848-51	7
719	Sensitivity and specificity of frequently used electrocardiographic criteria for left ventricular hypertrophy in patients with anterior wall myocardial infarction. <b>2010</b> , 23, 15-8	4
718	All-cause and cardiovascular mortality in relation to changing heart rate during treatment of hypertensive patients with electrocardiographic left ventricular hypertrophy. <b>2010</b> , 31, 2271-9	71
717	Ethnic differences in physiological cardiac adaptation to intense physical exercise in highly trained female athletes. <b>2010</b> , 121, 1078-85	162

7 <sup>16</sup>	Differences and similarities between arrhythmogenic right ventricular cardiomyopathy and athlete's heart adaptations. <b>2010</b> , 44, 148-54	56
7 <sup>15</sup>	Greater regression of electrocardiographic left ventricular hypertrophy during hydrochlorothiazide therapy in hypertensive patients. <b>2010</b> , 23, 786-93	12
7 <sup>14</sup>	Electrocardiography is a poor screening test to detect left ventricular hypertrophy in children. <b>2010</b> , 95, 832-6	26
7 <sup>13</sup>	Detection of left ventricular hypertrophy by different electrocardiographic criteria in clinical practice. Findings from the Sara study. <b>2010</b> , 32, 145-53	18
7 <sup>12</sup>	Are metabolic risk factors and target organ damage more frequent in masked hypertension than in white coat hypertension?. <b>2010</b> , 32, 480-5	11
7 <sup>11</sup>	Lack of association between common endothelial nitric oxide synthase gene haplotypes and left ventricular hypertrophy in hypertension. <b>2010</b> , 29, 273-6	1
7 <sup>10</sup>	Sympathetic activity in chronic kidney disease patients is related to left ventricular mass despite antihypertensive treatment. <b>2010</b> , 25, 3272-7	30
7 <sup>09</sup>	Cardiovascular manifestations of Fabry disease: relationships between left ventricular hypertrophy, disease severity, and alpha-galactosidase A activity. <b>2010</b> , 31, 1088-97	49
7 <sup>08</sup>	Electrocardiographic amplitudes: a new risk factor for sudden death in hypertrophic cardiomyopathy. <b>2010</b> , 31, 439-49	44
7 <sup>07</sup>	Cardiovascular risk stratification in unselected primary care patients with newly detected arterial hypertension. <b>2010</b> , 33, 607-15	6
7 <sup>06</sup>	Electrocardiographic abnormalities and home blood pressure in treated elderly hypertensive patients: Japan home versus office blood pressure measurement evaluation in the elderly (J-HOME-Elderly) study. <b>2010</b> , 33, 670-7	8
7 <sup>05</sup>	Prevalencia de lesión renal en pacientes hipertensos atendidos en las consultas de Atención Primaria. <b>2010</b> , 27, 187-194	1
7 <sup>04</sup>	The athlete's heart Part I (Review). <b>2010</b> , 97, 337-53	25
7 <sup>03</sup>	A prediction model for left ventricular mass in patients at high cardiovascular risk. <b>2010</b> , 17, 621-7	9
7 <sup>02</sup>	Concentric left ventricular hypertrophy as assessed by cardiac magnetic resonance imaging and risk of death in cardiac transplant recipients. <b>2010</b> , 29, 1369-79	13
7 <sup>01</sup>	[Cardiovascular morbidity and mortality and electrocardiographic criteria of left ventricular hypertrophy in hypertensive patients treated in primary care]. <b>2010</b> , 135, 397-401	3
7 <sup>00</sup>	Grado de control de la presión arterial en pacientes crónicos de Atención Primaria. <b>2010</b> , 36, 554-561	0
6 <sup>99</sup>	Target organ damage in patients with rheumatoid arthritis: the role of blood pressure and heart rate. <b>2010</b> , 209, 255-60	27

698	The assessment of total cardiovascular risk in hypertensive subjects in primary care. <b>2010</b> , 42, 187-95		1
697	Secondary Hypertension and Essential Thrombocythaemia. <b>2010</b> , 17, 49-52		
696	The correlation between ventricular repolarization and clinical severity of spinal cord injuries. <b>2011</b> , 8, 879-84		3
695	Age-Related Differences in the Diagnostic Yield of Surface Electrocardiography Defined Voltage and Parameters in Identifying Left Ventricular Hypertrophy and Estimated Cardiovascular Risks. <b>2011</b> , 5, 155-160		
694	ST-T Abnormalities on ECG in Relation to Cardiovascular Risk Factors. <b>2011</b> , 27, 202-207		2
693	Electrocardiographic strain and endomyocardial radial strain in hypertensive patients. <b>2011</b> , 150, 319-24		9
692	Prognostic significance of electrocardiographic-determined left ventricular hypertrophy and associated ST-segment depression in patients with non-ST-elevation acute coronary syndromes. <i>American Heart Journal</i> , <b>2011</b> , 161, 878-85	4.9	6
691	Molecular mechanisms of left ventricular hypertrophy (LVH) in systemic hypertension (SH)-possible therapeutic perspectives. <b>2011</b> , 5, 449-55		38
690	Frequent left ventricular hypertrophy independent of blood pressure in 1851 pre-western Inuit. <b>2011</b> , 216, 484-8		4
689	Improvement in left ventricular systolic dyssynchrony in hypertensive patients after treatment of hypertension. <b>2011</b> , 41, 16-22		3
688	Pulsed and Tissue Doppler Echocardiographic Changes in Hypertensive Crisis with and without End Organ Damage. <b>2011</b> , 4, 17-24		
687	Electrocardiogram sensitivity in left ventricular hypertrophy according to gender and cardiac mass. <b>2011</b> , 97, 225-31		6
686	The occurrence of left ventricular hypertrophy in normotensive individuals in a community setting in North-East Trinidad. <b>2011</b> , 7, 327-32		1
685	Changes in Carotid Intima-media Thickness and Left Ventricular Mass by Control of Blood Pressure and Hyperlipidemia in Hypertensive Patients. <b>2011</b> , 17, 177		1
684	Left Ventricular Hypertrophy: An allometric comparative analysis of different ECG markers. <b>2011</b> , 332, 012016		0
683	Distinct role of electrocardiographic criteria in echocardiographic diagnosis of left ventricular hypertrophy according to age, in the general population: the Ikaría Study. <b>2011</b> , 29, 1624-32		14
682	Review on Non-Invasive Risk Stratification of Sudden Cardiac Death. <b>2011</b> , 20, 263-278		5
681	Hemodynamic patient monitoring. 155-172		

680	Prevalence of electrocardiographic findings suggestive of sudden cardiac death risk in 10,867 apparently healthy young Korean men. <b>2011</b> , 34, 717-23	25
679	The effect of reduced intercellular coupling on electrocardiographic signs of left ventricular hypertrophy. <b>2011</b> , 44, 571-6	29
678	The relationship between initial ST-segment deviation and final QRS complex changes related to the posterolateral wall in acute inferior myocardial infarction. <b>2011</b> , 44, 509-15	4
677	Electrocardiographic features of sarcomere mutation carriers with and without clinically overt hypertrophic cardiomyopathy. <b>2011</b> , 108, 1606-13	53
676	Is there still a role for preoperative 12-lead electrocardiography?. <b>2011</b> , 35, 2611-6	22
675	Screening for left ventricular hypertrophy in patients with type 2 diabetes mellitus in the community. <b>2011</b> , 10, 29	41
674	Atrial fibrillation (AF) and co-morbidity in elderly. A population based survey of 85 years old subjects. <b>2011</b> , 52, e170-5	7
673	The prevalence, distribution, and clinical outcomes of electrocardiographic repolarization patterns in male athletes of African/Afro-Caribbean origin. <b>2011</b> , 32, 2304-13	231
672	Electrocardiographic presentation of left main disease in patients undergoing urgent or emergent coronary artery bypass grafting. <b>2011</b> , 123, 42-8	9
671	Serial assessment of the electrocardiographic strain pattern for prediction of new-onset heart failure during antihypertensive treatment: the LIFE study. <b>2011</b> , 13, 384-91	15
670	Sarcomere protein gene mutations in patients with apical hypertrophic cardiomyopathy. <b>2011</b> , 4, 288-95	30
669	QT dispersion measured by automatic computerized 12-lead electrocardiography contributes significantly to detection of left ventricular hypertrophy in Japanese patients. <b>2011</b> , 39, 51-63	
668	Racial differences in incident heart failure during antihypertensive therapy. <b>2011</b> , 4, 157-64	38
667	Long-term effects of chlorthalidone versus hydrochlorothiazide on electrocardiographic left ventricular hypertrophy in the multiple risk factor intervention trial. <b>2011</b> , 58, 1001-7	45
666	The tRNAMet 4435A>G mutation in the mitochondrial haplogroup G2a1 is responsible for maternally inherited hypertension in a Chinese pedigree. <b>2011</b> , 19, 1181-6	33
665	The clinical value of apex beat and electrocardiography for the detection of left ventricular hypertrophy from the standpoint of the distance factors from the heart to the chest wall: a multislice CT study. <b>2011</b> , 34, 1004-10	6
664	Changes in electrocardiographic left ventricular hypertrophy and risk of major cardiovascular events in isolated systolic hypertension: the LIFE study. <b>2011</b> , 25, 178-85	14
663	Determinants and prognostic significance of electrocardiographic left ventricular hypertrophy criteria in chronic kidney disease. <b>2011</b> , 6, 528-36	17



662	Four genetic loci influencing electrocardiographic indices of left ventricular hypertrophy. <b>2011</b> , 4, 626-35	22
661	Determinants of masked hypertension in the general population: the Finn-Home study. <b>2011</b> , 29, 1880-8	73
660	Rationale and design of the Newer Versus Older Antihypertensive Agents in African Hypertensive Patients (NOAAH) trial. <b>2011</b> , 20, 256-66	9
659	The relation between QT interval and T-wave variables in hypertensive patients. <b>2011</b> , 3, 339-44	26
658	Status of end organs in newly detected rural essential hypertensives: a study from southern India. <b>2012</b> , 34, 201-8	
657	Can pulse pressure predict the white-coat effect in treated hypertensive patients?. <b>2012</b> , 34, 555-60	7
656	Left bundle-branch block induced by transcatheter aortic valve implantation increases risk of death. <b>2012</b> , 126, 720-8	206
655	Clinical and electrocardiographic evaluation of sickle-cell anaemia patients with pulmonary hypertension. <b>2012</b> , 2012, 768718	8
654	The relationship of electrocardiographic left ventricular hypertrophy to decreased serum potassium. <b>2012</b> , 21, 146-52	6
653	Prognostic values of clockwise and counterclockwise rotation for cardiovascular mortality in Japanese subjects: a 24-year follow-up of the National Integrated Project for Prospective Observation of Noncommunicable Disease and Its Trends in the Aged, 1980-2004 (NIPPON DATA80). <b>2012</b> , 125, 1226-33	21
652	Association of heart failure hospitalizations with combined electrocardiography and echocardiography criteria for left ventricular hypertrophy. <b>2012</b> , 25, 678-83	21
651	Regression of ECG-LVH is associated with lower risk of new-onset heart failure and mortality in patients with isolated systolic hypertension; The LIFE study. <b>2012</b> , 25, 1101-9	23
650	Electrocardiographic presentation of global ischemia in acute coronary syndrome predicts poor outcome. <b>2012</b> , 44, 494-502	9
649	Cardiovascular outcomes in the first trial of antihypertensive therapy guided by self-measured home blood pressure. <b>2012</b> , 35, 1102-10	126
648	The diagnostic performance of mid-regional portion of pro-atrial natriuretic peptide for the detection of left ventricular hypertrophy in Caucasian hypertensive patients. <b>2012</b> , 26, 711-5	0
647	Association of pulse pressure with new-onset atrial fibrillation in patients with hypertension and left ventricular hypertrophy: the Losartan Intervention For Endpoint (LIFE) reduction in hypertension study. <b>2012</b> , 60, 347-53	50
646	Competing cardiovascular outcomes associated with electrocardiographic left ventricular hypertrophy: the Atherosclerosis Risk in Communities Study. <b>2012</b> , 98, 330-4	41
645	Development and validation of a coronary risk prediction model for older U.S. and European persons in the Cardiovascular Health Study and the Rotterdam Study. <b>2012</b> , 157, 389-97	48

644	Influence of dietary sodium modulation on electrocardiographic voltage criteria for left ventricular hypertrophy in normotensive individuals. <b>2012</b> , 60, 39-43	1
643	Impact of lower achieved blood pressure on outcomes in hypertensive patients. <b>2012</b> , 30, 802-10; discussion 810	35
642	Prevalence of electrocardiographic left ventricular hypertrophy in human hypertension: an updated review. <b>2012</b> , 30, 2066-73	46
641	Women, but not men, have prolonged QT interval if depressed after an acute coronary syndrome. <b>2012</b> , 14, 267-71	14
640	A review of the role of electrocardiography in the diagnosis of left ventricular hypertrophy in hypertension. <b>2012</b> , 45, 617-23	47
639	Troponin I measured by a high-sensitivity assay in patients with suspected reversible myocardial ischemia: data from the Akershus Cardiac Examination (ACE) 1 study. <b>2012</b> , 58, 1565-73	50
638	Can an athlete have too much ticker? Hypertrophic cardiomyopathy in young athletes. <b>2012</b> , 48, E156-60	2
637	Comparative study of ECG and echocardiographic parameters indicative of cardiac hypertrophy in athletes. <b>2012</b> , 8, 101-107	1
636	Racial differences in sudden cardiac death among hypertensive patients during antihypertensive therapy: the LIFE study. <b>2012</b> , 9, 531-7	20
635	Variability and concordance of Cornell and Sokolow-Lyon electrocardiographic criteria in hypertensive patients. <b>2012</b> , 21, 352-9	6
634	The electrocardiographic features associated with cardiac amyloidosis of variant transthyretin isoleucine 122 type in Afro-Caribbean patients. <i>American Heart Journal</i> , <b>2012</b> , 164, 72-9	4-9 31
633	Comparison of usefulness of Sokolow and Cornell criteria for left ventricular hypertrophy in subjects aged 30 years. <b>2012</b> , 110, 440-4	15
632	Plasma pro-B-type natriuretic peptide testing as a screening method for hypertrophic cardiomyopathy. <b>2012</b> , 18, 564-8	6
631	Cardiovascular magnetic resonance in systemic hypertension. <b>2012</b> , 14, 28	40
630	Progress report on the first sub-Saharan Africa trial of newer versus older antihypertensive drugs in native black patients. <b>2012</b> , 13, 59	8
629	The athlete's heart in adolescent Africans: an electrocardiographic and echocardiographic study. <b>2012</b> , 59, 1029-36	101
628	Prolongation of QTc and risk of stroke: The REGARDS (REasons for Geographic and Racial Differences in Stroke) study. <b>2012</b> , 59, 1460-7	73
627	T-wave inversion and diastolic dysfunction in patients with electrocardiographic left ventricular hypertrophy. <b>2012</b> , 45, 764-9	7

626	Computer simulation of ECG manifestations of left ventricular electrical remodeling. <b>2012</b> , 45, 630-4	9
625	Changing role of ECG in the evaluation left ventricular hypertrophy. <b>2012</b> , 45, 609-11	5
624	The use of a 4-step algorithm in the electrocardiographic diagnosis of ST-segment elevation myocardial infarction by novice interpreters. <b>2012</b> , 30, 1282-95	4
623	Electrocardiographic criteria for ST-elevation myocardial infarction in patients with left ventricular hypertrophy. <b>2012</b> , 110, 977-83	20
622	Association of arterial stiffness and electrocardiography-determined left ventricular hypertrophy with left ventricular diastolic dysfunction. <b>2012</b> , 7, e49100	14
621	Profile of modifiable and non-modifiable risk factors in stroke in a rural based tertiary care hospital - a case control study. <b>2012</b> , 4, 158-63	8
620	Standard 12-lead electrocardiogram in healthy young adults in South-Western Nigeria. <b>2012</b> , 67, 665-73	
619	Framework for assessment of the 12 lead ECG in transient loss of consciousness. <b>2012</b> , 4, 638-644	3
618	Continuing Professional Development: Assessment of the 12 lead ECG in transient loss of consciousness. <b>2012</b> , 4, 1-9	
617	A comparison of cornell and sokolow-lyon electrocardiographic criteria for left ventricular hypertrophy in korean patients. <b>2012</b> , 42, 606-13	18
616	Mitochondrial tRNA mutations are associated with maternally inherited hypertension in two Han Chinese pedigrees. <b>2012</b> , 33, 1285-93	18
615	Electrocardiographic findings in sickle cell cardiovascular autonomic neuropathy. <b>2012</b> , 22, 137-45	5
614	Value of electrocardiogram in the differentiation of hypertensive heart disease, hypertrophic cardiomyopathy, aortic stenosis, amyloidosis, and Fabry disease. <b>2012</b> , 109, 587-93	31
613	Effect of changing heart rate during treatment of hypertension on incidence of heart failure. <b>2012</b> , 109, 699-704	16
612	Relation between abdominal obesity, insulin resistance and left ventricular hypertrophy diagnosed by electrocardiogram and magnetic resonance imaging in hypertensive patients. <b>2012</b> , 110, 227-33	14
611	Hypertrophic cardiomyopathy in childhood: disease natural history, impact of obstruction, and its influence on survival. <b>2012</b> , 93, 840-8	18
610	Role of the vectorcardiogram-derived spatial QRS-T angle in diagnosing left ventricular hypertrophy. <b>2012</b> , 45, 154-60	12
609	Alterations in the QRS complex in the offspring of patients with metabolic syndrome and diabetes mellitus: early evidence of cardiovascular pathology. <b>2012</b> , 45, 244-51	20

608	Impact of electrocardiographic interpretability on outcome in patients referred for stress testing. <b>2012</b> , 42, 541-7	8
607	Electromechanical relationship in hypertrophic cardiomyopathy. <b>2013</b> , 6, 604-15	7
606	Relationship between atrial conduction delay and obstructive sleep apnea. <b>2013</b> , 28, 639-45	27
605	Detection of left ventricular hypertrophy by the R-wave voltage in lead aVL: population-based study. <b>2013</b> , 102, 653-9	12
604	Altered coronary flow velocity reserve and left ventricular wall motion dynamics: a phenomenon in hypertensive patients with ECG strain. <b>2013</b> , 30, 634-43	2
603	Biomarkers of chronic cardiac injury and hemodynamic stress identify a malignant phenotype of left ventricular hypertrophy in the general population. <b>2013</b> , 61, 187-95	100
602	New population-based exome data are questioning the pathogenicity of previously cardiomyopathy-associated genetic variants. <b>2013</b> , 21, 918-28	177
601	Systolic and diastolic function assessment in fabry disease patients using speckle-tracking imaging and comparison with conventional echocardiographic measurements. <b>2013</b> , 26, 1407-14	57
600	Comparison of total 12-lead QRS voltage in a variety of cardiac conditions and its usefulness in predicting increased cardiac mass. <b>2013</b> , 112, 904-9	33
599	Normal limits of the electrocardiogram in Nigerians. <b>2013</b> , 46, 289-95	18
598	Should axis deviation or atrial enlargement be categorised as abnormal in young athletes? The athlete's electrocardiogram: time for re-appraisal of markers of pathology. <b>2013</b> , 34, 3641-8	68
597	Prevalence of cardiovascular risk factors and socioeconomic level among public-sector workers in Angola. <b>2013</b> , 13, 732	31
596	Differences of left ventricular systolic deformation in hypertensive patients with and without apical hypertrophic cardiomyopathy. <b>2013</b> , 11, 40	8
595	Psoriasis, electrocardiographic characteristics, and incidence of atrial fibrillation. <b>2013</b> , 305, 891-7	11
594	Diagnostic accuracy and cost-effectiveness of a pocket-sized transthoracic echocardiographic imaging device. <b>2013</b> , 36, 603-10	32
593	Relationship of ECG findings to phenotypic expression in patients with hypertrophic cardiomyopathy: a cardiac magnetic resonance study. <b>2013</b> , 167, 1038-45	25
592	Medication adherence and stroke/TIA risk in treated hypertensives: results from the REGARDS study. <b>2013</b> , 7, 363-9	18
591	Predictores electrocardiográficos y ecocardiográficos de fibrilación auricular en pacientes hipertensos. <b>2013</b> , 30, 12-17	1

590	Prevalence and clinical meaning of isolated increase of QRS voltages in hypertrophic cardiomyopathy versus athlete's heart: relevance to athletic screening. <b>2013</b> , 168, 4494-7	26
589	T-wave axis deviation and left ventricular hypertrophy interaction in diabetes and hypertension. <b>2013</b> , 46, 487-91	11
588	Difference vectors to describe dynamics of the ST segment and the ventricular gradient in acute ischemia. <b>2013</b> , 46, 302-11	14
587	Institution-wide QT alert system identifies patients with a high risk of mortality. <b>2013</b> , 88, 315-25	111
586	Redefining the ECG in urban South Africans: electrocardiographic findings in heart disease-free Africans. <b>2013</b> , 167, 2204-9	19
585	DES thrombosis related to antiplatelet therapy noncompliance: a consequence of the Greek financial crisis. <b>2013</b> , 168, 4497-9	4
584	[Ethnic differences in electrocardiogram between a black African and a white European young adult population under 35 years]. <b>2013</b> , 42, e96-105	1
583	Relationship of sudden cardiac death to new-onset atrial fibrillation in hypertensive patients with left ventricular hypertrophy. <b>2013</b> , 6, 243-51	44
582	Racial differences in the impact of elevated systolic blood pressure on stroke risk. <b>2013</b> , 173, 46-51	159
581	Assessment and management of left ventricular hypertrophy in Type 2 diabetes patients with high blood pressure. <b>2013</b> , 11, 719-28	4
580	Role of serum N-terminal pro-brain natriuretic peptide measurement in diagnosis of cardiac involvement in patients with anderson-fabry disease. <b>2013</b> , 111, 111-7	43
579	Increased left ventricular trabeculation in highly trained athletes: do we need more stringent criteria for the diagnosis of left ventricular non-compaction in athletes?. <b>2013</b> , 99, 401-8	207
578	Assessment of voltage criteria for left ventricular hypertrophy in adult hypertensives in south-western Nigeria. <b>2013</b> , 4, 44-6	4
577	Value of electro-vectorcardiogram in hypertrophic cardiomyopathy. <b>2013</b> , 18, 311-26	15
576	Alcohol consumption and electrocardiographic left ventricular hypertrophy and mediation by elevated blood pressure in older Chinese men: the Guangzhou Biobank Cohort Study. <b>2013</b> , 47, 473-80	10
575	Deep basal inferoseptal crypts occur more commonly in patients with hypertrophic cardiomyopathy due to disease-causing myofilament mutations. <b>2013</b> , 269, 68-76	24
574	Clinical significance of electrocardiographic right ventricular hypertrophy in athletes: comparison with arrhythmogenic right ventricular cardiomyopathy and pulmonary hypertension. <b>2013</b> , 34, 3649-56	64
573	The clinical significance of hyperkalaemia-associated repolarization abnormalities in end-stage renal disease. <b>2013</b> , 28, 99-105	37

572	Screening athletes for cardiovascular disease in Africa: a challenging experience. <b>2013</b> , 47, 579-84	12
571	Cardiovascular complications associated with primary aldosteronism: a controlled cross-sectional study. <b>2013</b> , 62, 331-6	312
570	Male erectile dysfunction and microalbuminuria in adult nigerians with essential hypertension. <b>2013</b> , 5, 32-6	4
569	Alterations in echocardiographic and electrocardiographic features in Japanese professional soccer players: comparison to African-Caucasian ethnicities. <b>2013</b> , 20, 880-8	20
568	Effect of combined systolic and diastolic functional parameter assessment for differentiation of cardiac amyloidosis from other causes of concentric left ventricular hypertrophy. <b>2013</b> , 6, 1066-72	109
567	Effects of obstructive sleep apnea and its treatment on signal-averaged P-wave duration in men. <b>2013</b> , 6, 287-93	24
566	Is hypertension the key to reaching the healthy people 2000 goals by 2020?. <b>2013</b> , 173, 51-3	1
565	Frequent nocturnal hemodialysis associates with improvement of prolonged QTc intervals. <b>2013</b> , 123, 74-82	5
564	Diagnostic and prognostic value of low QRS voltages in cardiac AL amyloidosis. <b>2013</b> , 18, 271-80	55
563	The prognostic value of electrocardiographic estimation of left ventricular hypertrophy in dialysis patients. <b>2013</b> , 18, 188-98	16
562	Prevalence and risk factors of asymptomatic intracranial arterial stenosis in a community-based population of Chinese adults. <b>2013</b> , 20, 1479-85	22
561	Addition of highly sensitive troponin T and N-terminal pro-B-type natriuretic peptide to electrocardiography for detection of left ventricular hypertrophy: results from the Dallas Heart Study. <b>2013</b> , 61, 105-11	8
560	Differential diagnosis of acute pericarditis from normal variant early repolarization and left ventricular hypertrophy with early repolarization: an electrocardiographic study. <b>2013</b> , 345, 28-32	10
559	Prevalence and covariates of electrocardiographic left ventricular hypertrophy in the Hypertension in the Very Elderly Trial. <b>2013</b> , 31, 1224-32	3
558	The association of prolonged QT interval on electrocardiography and chronic lead exposure. <b>2013</b> , 55, 614-9	9
557	Determinants of blood pressure reduction by eplerenone in uncontrolled hypertension. <b>2013</b> , 31, 404-13	17
556	Hypertensive target organ damage and the risk for vascular events and all-cause mortality in patients with vascular disease. <b>2013</b> , 31, 492-99; discussion 499-500	25
555	Comparative analysis of clinical, electrocardiographic, angiographic and echocardiographic data of indigenous and non-indigenous residents of Yakutia with coronary artery atherosclerosis. <b>2013</b> , 72,	2

554	Basal and ischemia-induced transcardiac troponin release into the coronary circulation in patients with suspected coronary artery disease. <b>2013</b> , 8, e60163	8
553	Cardiac troponin I in non- acute coronary syndrome patients with chronic kidney disease. <b>2013</b> , 8, e82752	11
552	The Accuracy of Electrocardiogram Criteria for Left Ventricular Hypertrophy in Korean Cohort (Atherosclerosis Risk of a Rural Area Korean General Population). <b>2013</b> , 19, 112	2
551	Blood Pressure Change and the Associated Factors in a Middle-Aged Korean Rural Population: Atherosclerosis Risk of a Rural Area Korean General Population (ARIRANG) Study. <b>2014</b> , 20, 31	1
550	The role of ECG in the diagnosis of left ventricular hypertrophy. <b>2014</b> , 10, 257-61	36
549	Left ventricular hypertrophy: The relationship between the electrocardiogram and cardiovascular magnetic resonance imaging. <b>2014</b> , 19, 524-33	30
548	Biological, electrical and echocardiographic indices versus cardiac magnetic resonance imaging in diagnosing left ventricular hypertrophy. <b>2014</b> , 37, 444-51	18
547	Relationship of electrocardiographic left ventricular hypertrophy to the presence of diastolic dysfunction. <b>2014</b> , 19, 552-60	16
546	Subclinical cardiovascular disease is associated with a high glomerular filtration rate in the nondiabetic general population. <b>2014</b> , 86, 146-53	35
545	Study in Southern India Among Hypertensive Patients Using ECG To Screen Left Ventricular Hypertrophy - Can We Do It in Rural Health Centres?. <b>2014</b> , 8, 59-62	2
544	Adult ECG criteria for left ventricular hypertrophy in young competitive athletes. <b>2014</b> , 35, 253-8	5
543	Target organ damage and cardiovascular risk factors among subjects with previously undiagnosed hypertension. <b>2014</b> , 21, 980-8	13
542	Persistence of left ventricular hypertrophy is associated with increased cardiovascular morbidity and mortality in hypertensive patients with lower achieved systolic pressure during antihypertensive treatment. <b>2014</b> , 23, 71-80	10
541	ECG characteristics according to the presence of late gadolinium enhancement on cardiac MRI in hypertrophic cardiomyopathy. <b>2014</b> , 1, e000101	6
540	Heart rate as a predictor of stroke in high-risk, hypertensive patients with previous stroke or transient ischemic attack. <b>2014</b> , 23, 2814-2818	14
539	Screening electrocardiograms in psychiatric research: implications for physicians and healthy volunteers. <b>2014</b> , 68, 117-21	4
538	Reversible de novo left ventricular trabeculations in pregnant women: implications for the diagnosis of left ventricular noncompaction in low-risk populations. <b>2014</b> , 130, 475-83	195
537	Nocturnal home hemodialysis associates with improvement of electrocardiographic features linked to sudden cardiac death. <b>2014</b> , 60, 99-105	8

536	Detecting ventricular hypertrophy and atrial abnormality through the electrocardiogram. <b>2014</b> , 25, 392-6	1
535	Test characteristics of the aldosterone-to-renin ratio as a screening test for primary aldosteronism. <b>2014</b> , 32, 115-26	31
534	Racial differences in incident atrial fibrillation among hypertensive patients during antihypertensive therapy. <b>2014</b> , 27, 966-72	5
533	Left ventricular hypertrophy in asymptomatic individuals without overt heart disease. <b>2014</b> , 172, 287-8	1
532	Electrocardiographic versus echocardiographic left ventricular hypertrophy and sudden cardiac arrest in the community. <b>2014</b> , 11, 1040-6	54
531	Influence of gender and types of sports training on QT variables in young elite athletes. <b>2014</b> , 14 Suppl 1, S32-8	12
530	The asymptomatic teenager with an abnormal electrocardiogram. <b>2014</b> , 61, 45-61	2
529	Correlation between global longitudinal strain and QRS voltage on electrocardiogram in patients with left ventricular hypertrophy. <b>2014</b> , 31, 325-34	4
528	"Who" can be found in and beyond of an electrocardiographic strip. <b>2014</b> , 37, 265-78	1
527	Impact of left ventricular hypertrophy on QT prolongation and associated mortality. <b>2014</b> , 11, 1957-65	14
526	How can computerized interpretation algorithms adapt to gender/age differences in ECG measurements?. <b>2014</b> , 47, 849-55	8
525	Racial differences in the ECG--selected aspects. <b>2014</b> , 47, 809-14	34
524	The 1st symposium on ECG changes in left or right ventricular hypertension or hypertrophy in conditions of pressure overload. <b>2014</b> , 47, 589-92	2
523	Inflammation and myocardial damage markers influence loss of residual renal function in peritoneal dialysis patients. <b>2014</b> , 45, 484-8	16
522	Electrocardiographic left ventricular strain pattern: everything old is new again. <b>2014</b> , 47, 595-8	8
521	Regression of electrocardiographic left ventricular hypertrophy or strain is associated with lower incidence of cardiovascular morbidity and mortality in hypertensive patients independent of blood pressure reduction - A LIFE review. <b>2014</b> , 47, 630-5	54
520	Prevalence and prognostic significance of low QRS voltage among the three main types of cardiac amyloidosis. <b>2014</b> , 114, 1089-93	99
519	Gender differences in factors influencing electrocardiographic findings of left ventricular hypertrophy in severe aortic stenosis. <b>2014</b> , 29, 659-66	4



518	Left ventricular hypertrophy and chronic fluid overload in peritoneal dialysis patients. <b>2014</b> , 46, 1209-15	9
517	Determinants of high sensitivity cardiac troponin T elevation in acute ischemic stroke. <b>2014</b> , 14, 96	42
516	Effect of Cornell product and other ECG left ventricular hypertrophy criteria on various cardiovascular endpoints in type 2 diabetic patients. <b>2014</b> , 175, 193-5	3
515	Novel electrocardiographic screening criterion for hypertrophic cardiomyopathy in children. <b>2014</b> , 113, 1246-9	13
514	[Renal denervation for treating hypertension: experience at the University Hospital in Lyon]. <b>2014</b> , 63, 183-8	2
513	Association of electrocardiographic and imaging surrogates of left ventricular hypertrophy with incident atrial fibrillation: MESA (Multi-Ethnic Study of Atherosclerosis). <b>2014</b> , 63, 2007-13	50
512	Pre-hospital evaluation of electrocardiographic grade 3 ischemia predicts infarct progression and final infarct size in ST elevation myocardial infarction patients treated with primary percutaneous coronary intervention. <b>2014</b> , 47, 556-65	9
511	Isolated hypertrophy of the basal ventricular septum: characteristics of patients with and without outflow tract obstruction. <b>2014</b> , 173, 487-93	23
510	Left ventricular hypertrophy: disagreements between increased left ventricular mass and ECG-LVH criteria: the effect of impaired electrical properties of myocardium. <b>2014</b> , 47, 625-9	12
509	Usefulness of QRS voltage correction by body mass index to improve electrocardiographic detection of left ventricular hypertrophy in patients with systemic hypertension. <b>2014</b> , 114, 427-32	26
508	Levels of cornell voltage and cornell product for predicting cardiovascular and stroke mortality and morbidity in the general Japanese population. <b>2014</b> , 78, 465-75	8
507	Regression of Electrocardiographic Signs of Left Ventricular Hypertrophy by Combined Treatment With Thiazide Diuretic and Angiotensin-II Receptor Blocker. <b>2014</b> , 78, 2719-26	3
506	Severity of obstructive sleep apnea is associated with cardiac troponin I concentrations in a community-based sample: data from the Akershus Sleep Apnea Project. <b>2014</b> , 37, 1111-6, 1116A-1116B	32
505	Electrocardiological features in obesity: the benefits of body surface potential mapping. <b>2014</b> , 4, 123-9	2
504	Accuracy and prognostic significance of electrocardiographic markers of left ventricular hypertrophy in a general population: findings from the Pressioni Arteriose Monitorate E Loro Associazioni population. <b>2014</b> , 32, 921-8	25
503	Reliability of electrocardiographic surrogates of left ventricular mass in patients with chronic kidney disease. <b>2014</b> , 32, 439-45	13
502	Macro and microcirculation damage and incident hypertension: predictors of progression?. <b>2014</b> , 32, 1154	6
501	R wave in aVL lead: an outstanding ECG index in hypertension. <b>2014</b> , 32, 1317-25	9

500	Relationship of left ventricular systolic function to persistence or development of electrocardiographic left ventricular hypertrophy in hypertensive patients: implications for the development of new heart failure. <b>2014</b> , 32, 2472-8; discussion 2478	5
499	Aortic pulse wave velocity predicts mortality in chronic kidney disease stages 2-4. <b>2014</b> , 32, 899-903	71
498	Prevention of electrocardiographic left ventricular remodeling by the angiotensin receptor blocker olmesartan in patients with type 2 diabetes. <b>2014</b> , 32, 2267-76; discussion 2276	5
497	Electrocardiographic characteristics in the underweight and obese in accordance with the World Health Organization classification. <b>2015</b> , 9, 61-65	7
496	CHAMBER ENLARGEMENT AND HYPERTROPHY. <b>2015</b> , 99-104	
495	Notched QRS for the assessment of myocardial fibrosis in hypertrophic cardiomyopathy. <b>2015</b> , 79, 847-53	11
494	Environmental Tobacco Smoke and Atrial Fibrillation: The REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <b>2015</b> , 57, 1154-8	10
493	The Electrocardiogram Is a Poor Diagnostic Tool to Detect Left Ventricular Hypertrophy in Children: A Comparison with Echocardiographic Assessment of Left Ventricular Mass. <b>2015</b> , 10, E164-71	13
492	Heart rate and ischemic stroke: the REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <b>2015</b> , 10, 1229-35	17
491	Digoxin use and risk of mortality in hypertensive patients with atrial fibrillation. <b>2015</b> , 33, 1480-6	11
490	ECG left ventricular hypertrophy is a stronger risk factor for incident cardiovascular events in women than in men in the general population. <b>2015</b> , 33, 1284-90	19
489	Addition of N-terminal pro-B-type natriuretic peptide levels to electrocardiography criteria for detection of left ventricular hypertrophy: the ARIRANG study. <b>2015</b> , 30, 407-13	1
488	ECG-based detection of left ventricle hypertrophy. <b>2015</b> , 31, 125-132	3
487	Electrocardiographic Predictors of Cardiovascular Mortality. <b>2015</b> , 2015, 727401	30
486	Electrocardiographic detection of left ventricular hypertrophy: Time to forget the Sokolow-Lyon index?. <b>2015</b> , 108, 277-80	7
485	Evaluation of Cardiac Damage in Hypertension: Electrocardiography. <b>2015</b> , 3-12	1
484	Electrocardiographic Left Ventricular Hypertrophy Among Gambian Diabetes Mellitus Patients. <b>2015</b> , 49, 19-24	4
483	Association of electrocardiographic left ventricular hypertrophy with incident cardiovascular disease in Japanese older hypertensive patients. <b>2015</b> , 28, 527-34	6

482	T-wave morphology analysis of competitive athletes. <b>2015</b> , 48, 35-42	13
481	Cardiovascular outcomes in Fabry disease are linked to severity of chronic kidney disease. <b>2015</b> , 101, 287-93	31
480	Long-term follow-up of early repolarization pattern in elite athletes. <b>2015</b> , 128, 192.e1-9	19
479	Hypertensive heart failure in Nigerian Africans: insights from the Abeokuta Heart Failure Registry. <b>2015</b> , 17, 263-72	14
478	Wild-type transthyretin amyloidosis as a cause of heart failure with preserved ejection fraction. <b>2015</b> , 36, 2585-94	470
477	Effect of Falls on Frequency of Atrial Fibrillation and Mortality Risk (from the REasons for Geographic And Racial Differences in Stroke Study). <b>2015</b> , 116, 1213-8	21
476	Prevalence of Cardiovascular Disease and Cardiac Symptoms: Left and Right Ventricular Function in Adults With Osteogenesis Imperfecta. <b>2015</b> , 31, 1386-92	11
475	Can echocardiography and ECG discriminate hereditary transthyretin V30M amyloidosis from hypertrophic cardiomyopathy?. <b>2015</b> , 22, 163-70	8
474	Resting 12-lead electrocardiogram reveals high-risk sources of cardioembolism in young adult ischemic stroke. <b>2015</b> , 198, 196-200	14
473	Secondhand Smoke Exposure and Stroke: The Reasons for Geographic and Racial Differences in Stroke (REGARDS) Study. <b>2015</b> , 49, e89-97	40
472	Effect of lower on-treatment systolic blood pressure on the risk of atrial fibrillation in hypertensive patients. <b>2015</b> , 66, 368-73	49
471	Uncontrolled hypertension is associated with coronary artery calcification and electrocardiographic left ventricular hypertrophy: a case-control study. <b>2015</b> , 29, 303-8	6
470	Examining QRS amplitude criteria for electrocardiographic left ventricular hypertrophy in recommendations for screening criteria in athletes. <b>2015</b> , 48, 368-72	5
469	Prognostic significance of low QRS voltage on the admission electrocardiogram in acute coronary syndromes. <b>2015</b> , 190, 34-9	12
468	Left ventricular hypertrophy and arrhythmogenesis. <b>2015</b> , 7, 207-20	25
467	The effect of obstructive sleep apnea on QRS complex morphology. <b>2015</b> , 48, 164-70	13
466	R Wave in aVL Lead is a Robust Index of Left Ventricular Hypertrophy: A Cardiac MRI Study. <b>2015</b> , 28, 1038-48	14
465	Electrocardiographic signs of left ventricular hypertrophy in obese patients: what criteria should be used?. <b>2015</b> , 22, 5-9	4

464	Impact of fasting glucose on electrocardiographic left ventricular hypertrophy in an elderly general population. <b>2015</b> , 24, 164-73	2
463	Assessment of Preclinical Organ Damage in Hypertension. <b>2015</b> ,	1
462	The Female Electrocardiogram. <b>2015</b> ,	1
461	Normal limits of the electrocardiogram in Indians. <b>2015</b> , 48, 652-68	9
460	Impact of electrocardiographic findings for diagnosis of left ventricular hypertrophy in patients with primary aldosteronism. <b>2015</b> , 16, 131-6	1
459	Relation between cancer and atrial fibrillation (from the REasons for Geographic And Racial Differences in Stroke Study). <b>2015</b> , 115, 1090-4	64
458	Multicenter investigation of lifestyle-related diseases and visceral disorders in thalidomide embryopathy at around 50 years of age. <b>2015</b> , 103, 787-93	4
457	Performance of Sokolow-Lyon index in detection of echocardiographically diagnosed left ventricular hypertrophy in a normal Eastern German population - results of the CARLA study. <b>2015</b> , 15, 69	4
456	Distinctive Clinical Profile of Blacks Versus Whites Presenting With Sudden Cardiac Arrest. <b>2015</b> , 132, 380-7	38
455	Patients with resistant hypertension have more peripheral arterial disease than other uncontrolled hypertensives. <b>2015</b> , 29, 46-9	2
454	Perceived Stress and Atrial Fibrillation: The REasons for Geographic and Racial Differences in Stroke Study. <b>2015</b> , 49, 802-8	18
453	Systolic Blood Pressure Control and Mortality After Stroke in Hypertensive Patients. <b>2015</b> , 46, 2113-8	12
452	Extracellular volume quantification in isolated hypertension - changes at the detectable limits?. <b>2015</b> , 17, 74	58
451	The spatial QRS-T angle outperforms the Italian and Seattle ECG-based criteria for detection of hypertrophic cardiomyopathy in pediatric patients. <b>2015</b> , 48, 826-33	17
450	Electrocardiogram reference intervals for clinically normal wild-born chimpanzees (Pan troglodytes). <b>2015</b> , 76, 688-93	8
449	Cardiovascular prognosis in patients with type 2 diabetes: contribution of heart and kidney subclinical damage. <i>American Heart Journal</i> , <b>2015</b> , 169, 108-14.e7	4.9 6
448	Relationship between high-sensitivity cardiac troponin I and blood pressure among young and healthy adults. <b>2015</b> , 28, 789-96	24
447	Unravelling the grey zone: cardiac MRI volume to wall mass ratio to differentiate hypertrophic cardiomyopathy and the athlete's heart. <b>2015</b> , 49, 1404-9	13

446	Echocardiographic findings in 2261 peri-pubertal athletes with or without inverted T waves at electrocardiogram. <b>2015</b> , 101, 193-200	31
445	ECG findings in competitive rowers: normative data and the prevalence of abnormalities using contemporary screening recommendations. <b>2015</b> , 49, 200-6	40
444	An age-old test in old age: ECG left ventricular hypertrophy and cardiovascular outcomes in the elderly. <b>2016</b> , 34, 2145-6	2
443	Electrocardiogram Performance in the Diagnosis of Left Ventricular Hypertrophy in Hypertensive Patients With Left Bundle Branch Block. <b>2017</b> , 108, 47-52	4
442	Left ventricular hypertrophy index based on a combination of frontal and transverse planes in the ECG and VCG: Diagnostic utility of cardiac vectors. <b>2016</b> , 705, 012031	1
441	Electrocardiographic Study in Adult Homozygous Sickle Cell Disease Patients in Lagos, Nigeria. <b>2016</b> , 2016, 4214387	3
440	Electrocardiogram read by the computer as arm-lead reversal. <b>2016</b> , 29, 85-6	1
439	Genome-Wide Association Study of Absolute QRS Voltage Identifies Common Variants of TBX3 as Genetic Determinants of Left Ventricular Mass in a Healthy Japanese Population. <b>2016</b> , 11, e0155550	3
438	Cardiac Structure and Function in Elite Para-cyclists with Spinal Cord Injury. <b>2016</b> , 48, 1431-7	3
437	Effectiveness of chlorthalidone/amiloride versus losartan in patients with stage I hypertension: results from the PREVER-treatment randomized trial. <b>2016</b> , 34, 798-806	15
436	Insights into the importance of the electrocardiogram in patients with acute heart failure. <b>2016</b> , 18, 1032-40	13
435	Use of Electrocardiography to Predict Future Development of Hypertension in the General Population. <b>2016</b> , 95, e3483	7
434	Effectiveness of Chlorthalidone Plus Amiloride for the Prevention of Hypertension: The PREVER-Prevention Randomized Clinical Trial. <b>2016</b> , 5,	37
433	Left ventricular hypertrophy is a predictor of cardiovascular events in elderly hypertensive patients: Hypertension in the Very Elderly Trial. <b>2016</b> , 34, 2280-6	21
432	B-type natriuretic peptide is a determinant of the nocturnal increase in blood pressure independently of arterial hypertrophy and hypoxia. <b>2016</b> , 34, 2393-2401	11
431	Improvements in ECG accuracy for diagnosis of left ventricular hypertrophy in obesity. <b>2016</b> , 102, 1566-72	21
430	Implications of World Health Organization classification for body mass index on the correlations between common electrocardiographic indexes for left ventricular hypertrophy and left ventricular mass. <b>2016</b> , 38, 715-720	3
429	The septal bulge--an early echocardiographic sign in hypertensive heart disease. <b>2016</b> , 10, 70-80	20

428	Comparison of Clinical Features in Blacks Versus Whites With Hypertrophic Cardiomyopathy. <b>2016</b> , 117, 1815-20	12
427	Relationship of diastolic function to new or persistent electrocardiographic left ventricular hypertrophy. <b>2016</b> , 25, 364-372	3
426	Understanding the ECG. Part 7: Chamber enlargement. <b>2016</b> , 11, 230-238	
425	US Mortality: Influence of Race, Geography and Cardiovascular Risk Among Participants in the Population-Based REGARDS Cohort. <b>2016</b> , 3, 599-607	21
424	Hypertension and Sudden Cardiac Death. <b>2016</b> , 279-308	
423	Are 12-lead ECG findings associated with the risk of cardiovascular events after ischemic stroke in young adults?. <b>2016</b> , 48, 532-540	5
422	White Matter Microstructure Improves Stroke Risk Prediction in the General Population. <b>2016</b> , 47, 2756-2762	16
421	Early gadolinium enhancement in hypertrophic cardiomyopathy: a potential premature marker of myocardial damage. <b>2016</b> , 32, 1635-1643	2
420	Riser Pattern: Another Determinant of Heart Failure With Preserved Ejection Fraction. <b>2016</b> , 18, 994-999	16
419	Impact of Awareness and Patterns of Nonhospitalized Atrial Fibrillation on the Risk of Mortality: The Reasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <b>2016</b> , 39, 103-10	16
418	Do Combined Electrocardiographic and Echocardiographic Markers of Left Ventricular Hypertrophy Improve Cardiovascular Risk Estimation?. <b>2016</b> , 18, 846-54	6
417	Unraveling Myocardial Mass: Using Classical ECG With Contemporary GWAS. <b>2016</b> , 68, 1449-1451	1
416	Clinical Significance of Nonsustained Ventricular Tachycardia on Stored Electrograms in Permanent Pacemaker Patients. <b>2016</b> , 39, 1335-1339	8
415	Electrocardiographic left atrial abnormalities and risk of incident stroke in hypertensive patients with electrocardiographic left ventricular hypertrophy. <b>2016</b> , 34, 1831-7	22
414	The electrical resistance of the lungs, intercostal muscles, and kidneys in hypertensive ISIAH rats. <b>2016</b> , 61, 498-504	2
413	Impact of achieved systolic blood pressure on renal function in hypertensive patients. <b>2016</b> , 2, 271-276	0
412	The Impact of Left Ventricular Mass on Diastolic Blood Pressure Targets for Patients With Coronary Artery Disease. <b>2016</b> , 29, 1085-93	8
411	The effect of conduction velocity slowing in left ventricular midwall on the QRS complex morphology: A simulation study. <b>2016</b> , 49, 164-70	12

410	Clinical and echocardiographic characteristics and outcomes in congestive heart failure at the Hospital of The State University of Haiti. <i>American Heart Journal</i> , <b>2016</b> , 178, 151-60	4.9	6
409	Gender, race, age, and regional differences in the association of pulse pressure with atrial fibrillation: the Reasons for Geographic and Racial Differences in Stroke study. <b>2016</b> , 10, 625-632.e1		1
408	Results of voluntary cardiovascular examination of elite athletes in Denmark: Proposal for Nordic collaboration. <b>2016</b> , 26, 64-73		7
407	Delayed intrinsicoid deflection of the QRS complex is associated with sudden cardiac arrest. <b>2016</b> , 13, 927-32		14
406	Usefulness of Electrocardiographic Voltage to Determine Myocardial Fibrosis in Hypertrophic Cardiomyopathy. <b>2016</b> , 117, 443-9		15
405	Riser Blood Pressure Pattern Is Associated With Mild Cognitive Impairment in Heart Failure Patients. <b>2016</b> , 29, 194-201		19
404	Does QRS Voltage Correction by Body Mass Index Improve the Accuracy of Electrocardiography in Detecting Left Ventricular Hypertrophy and Predicting Cardiovascular Events in a General Population?. <b>2016</b> , 18, 415-21		13
403	Clinical value of regression of electrocardiographic left ventricular hypertrophy after aortic valve replacement. <b>2016</b> , 31, 1497-503		6
402	Transthoracic Echocardiography Provides Important Long-Term Prognostic Information in Selected Patients Undergoing Endovascular Abdominal Aortic Repair. <b>2016</b> , 9, e003557		8
401	Reliability of Left Ventricular Hypertrophy by ECG Criteria in Children with Syncope: Do the Criteria Need to be Revised?. <b>2016</b> , 37, 722-7		2
400	Consequences of Comorbidity of Elevated Stress and/or Depressive Symptoms and Incident Cardiovascular Outcomes in Diabetes: Results From the REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <b>2016</b> , 39, 101-9		43
399	Interrelationship between electrocardiographic left ventricular hypertrophy, QT prolongation, and ischaemic stroke: the REasons for Geographic and Racial Differences in Stroke Study. <b>2016</b> , 18, 767-72		9
398	P-wave morphology is unaffected by training-induced biatrial dilatation: a prospective, longitudinal study in healthy athletes. <b>2016</b> , 32, 407-15		6
397	Electrocardiographic Left Ventricular Hypertrophy as a Predictor for Nonsignificant Coronary Artery Disease in Patients With Non-ST-Segment Elevation Myocardial Infarction. <b>2016</b> , 67, 27-33		5
396	Preoperative Electrocardiogram Score for Predicting New-Onset Postoperative Atrial Fibrillation in Patients Undergoing Cardiac Surgery. <b>2017</b> , 31, 69-76		8
395	Evaluation of the Effect of Aneurysmal Clipping on Electrocardiography and Echocardiographic Changes in Patients With Subarachnoid Hemorrhage: A Prospective Observational Study. <b>2017</b> , 29, 335-340		10
394	Fine particulate air pollution and premature ventricular contractions: The REasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <b>2017</b> , 154, 115-119		4
393	Electrocardiographic Changes Induced by Endurance Training and Pubertal Development in Male Children. <b>2017</b> , 119, 795-801		13

392	Baseline Characteristics Predict the Presence of Amyloid on Endomyocardial Biopsy. <b>2017</b> , 23, 340-344	8
391	Acute effect of intermittent and continuous aerobic exercise on release of cardiac troponin T in sedentary men. <b>2017</b> , 236, 493-497	7
390	Left ventricular hypertrophy by electrocardiogram as a predictor of success in home blood pressure control: HOMED-BP study. <b>2017</b> , 40, 504-510	3
389	Electrocardiography in people living at high altitude of Nepal. <b>2017</b> , 9, 48-53	2
388	Poor Sensitivity and Specificity of Electrocardiographic Estimation of Myocardial Mass. <b>2017</b> , 69, 1098-1099	
387	Clinical disease presentation and ECG characteristics of mutation carriers. <b>2017</b> , 4, e000474	15
386	Prevalence and reproducibility of differences between home and ambulatory blood pressure and their relation with hypertensive organ damage. <b>2017</b> , 31, 555-560	4
385	Effect of Intensive Blood Pressure Lowering on Left Ventricular Hypertrophy in Patients With Hypertension: SPRINT (Systolic Blood Pressure Intervention Trial). <b>2017</b> , 136, 440-450	71
384	Accuracy of ECG indices for diagnosis of left ventricular hypertrophy in people >65 years: results from the ActiFE study. <b>2017</b> , 29, 875-884	5
383	Helical distribution of hypertrophy in patients with hypertrophic cardiomyopathy: prevalence and clinical implications. <b>2017</b> , 33, 1771-1780	4
382	Cost-effectiveness of Antihypertensive Medication: Exploring Race and Sex Differences Using Data From the REasons for Geographic and Racial Differences in Stroke Study. <b>2017</b> , 55, 552-560	7
381	Diagnostic score for the detection of cardiac amyloidosis in patients with left ventricular hypertrophy and impact on prognosis. <b>2017</b> , 24, 101-109	20
380	The associations among co-morbidity, cardiac geometries and mechanics in hospitalized heart failure with or without preserved ejection fraction. <b>2017</b> , 39, 473-480	2
379	Is night-time hypertension worse than daytime hypertension? A study on cardiac damage in a general population: the PAMELA study. <b>2017</b> , 35, 506-512	13
378	Mechanisms of ECG signs in chronic obstructive pulmonary disease. <b>2017</b> , 4, e000552	8
377	The Enduring Role of the Electrocardiogram as a Diagnostic Tool in Cardiology. <b>2017</b> , 69, 1704-1706	1
376	Electrocardiographic Criteria for the Diagnosis of Left Ventricular Hypertrophy. <b>2017</b> , 69, 1694-1703	75
375	Multimodality Strategy for Cardiovascular Risk Assessment: Performance in 2 Population-Based Cohorts. <b>2017</b> , 135, 2119-2132	51



374	Sokolow-Lyon voltage is suitable for monitoring improvement in cardiac function and prognosis of patients with idiopathic dilated cardiomyopathy. <b>2017</b> , 22,	7
373	Asymptomatic hyperuricemia is a strong risk factor for resistant hypertension in elderly subjects from general population. <b>2017</b> , 86, 590-594	15
372	Differential Impact of Risk Factors in Blacks and Whites in the Development of Atrial Fibrillation: the Reasons for Geographic And Racial Differences in Stroke (REGARDS) Study. <b>2017</b> , 4, 718-724	19
371	Hypertension and Cardiovascular Risk Profile in a Middle-Income Setting: The HELISUR Study. <b>2017</b> , 30, 1133-1140	9
370	Electrocardiographic Strain Pattern Is Associated With Left Ventricular Concentric Remodeling, Scar, and Mortality Over 10 Years: The Multi-Ethnic Study of Atherosclerosis. <b>2017</b> , 6,	7
369	High prevalence of cardiac electric abnormalities in patients with pheochromocytomas. <b>2017</b> , 35, 899-901	3
368	Usefulness of Atrial Premature Complexes on Routine Electrocardiogram to Determine the Risk of Atrial Fibrillation (from the REGARDS Study). <b>2017</b> , 120, 782-785	12
367	High prevalence of ST-elevation, early repolarization, and left ventricular hypertrophy during the eligibility assessment for an HIV vaccine trial in young, healthy Tanzanians. <b>2017</b> , 26, 1-6	2
366	Intensive Blood Pressure Lowering and Regression of Left Ventricular Hypertrophy. <b>2017</b> , 136, 451-453	2
365	Association between electrocardiographic and echocardiographic markers of stage B heart failure and cardiovascular outcome. <b>2017</b> , 4, 417-431	6
364	Combining ECG Criteria for Left Ventricular Hypertrophy Improves Risk Prediction in Patients With Hypertension. <b>2017</b> , 6,	23
363	Novel ECG parameters are strongly associated with inflammatory F-FDG PET findings in patients with suspected cardiac sarcoidosis. <b>2017</b> , 249, 454-460	4
362	Correlation between ECG changes and early left ventricular remodeling in preadolescent footballers. <b>2017</b> , 104, 42-51	3
361	Association between electrocardiographic and echocardiographic right ventricular hypertrophy in a military cohort in Taiwan: The CHIEF study: ECG criteria for RVH. <b>2017</b> , 69, 331-333	5
360	ECG markers associated with ischemic stroke at young age - a case-control study. <b>2017</b> , 49, 562-568	7
359	Cardiorespiratory fitness and nonfatal cardiovascular events: A population-based follow-up study. <i>American Heart Journal</i> , <b>2017</b> , 184, 55-61	4.9 30
358	Fine particulate air pollution and premature atrial contractions: The REasons for Geographic And Racial Differences in Stroke study. <b>2017</b> , 27, 271-275	3
357	Baseline characteristics of patients with heart failure and preserved ejection fraction at admission with acute heart failure in Saudi Arabia. <b>2017</b> , 69, 21-28	6

356	Office and Home Blood Pressures as Determinants of Electrocardiographic Left Ventricular Hypertrophy Among Black Nigerians Compared With White Flemish. <b>2017</b> , 30, 1083-1092	9
355	Left Ventricular Hypertrophy in Pediatric Hypertension: A Mini Review. <b>2017</b> , 5, 101	16
354	Specificity of New Diagnostic Criteria for Left Ventricular Hypertrophy. <b>2017</b> ,	0
353	Riser Pattern Is a Novel Predictor of Adverse Events in Heart Failure Patients With Preserved Ejection Fraction. <b>2017</b> , 81, 220-226	31
352	Ideal cardiovascular health and the subclinical impairments of cardiovascular diseases: a cross-sectional study in central south China. <b>2017</b> , 17, 269	9
351	DIAGNOSTIC VALUE OF SERUM N-TERMINAL PRO B-TYPE NATRIURETIC PEPTIDE (NT-PROBNP) FOR LEFT VENTRICULAR DYSFUNCTION IN HYPERTENSIVE CASES.. <b>2017</b> , 10, 391	
350	Carotid Atherosclerosis and Electrocardiographic Left Ventricular Hypertrophy in the General Population: The Namwon Study. <b>2017</b> , 53, 153-160	1
349	Left ventricular hypertrophy among chronic kidney disease patients in Ghana. <b>2017</b> , 28, 79	1
348	Comparison of Electrocardiographic Criteria for Identifying Left Ventricular Hypertrophy in Athletes from Different Sports Modalities. <b>2017</b> , 72, 343-350	4
347	A comparison of Cornell and Sokolow-Lyon electrocardiographic criteria for left ventricular hypertrophy in a military male population in Taiwan: the Cardiorespiratory fitness and Hospitalization Events in armed Forces study. <b>2017</b> , 7, 244-251	16
346	Neuroanesthesiology Update. <b>2018</b> , 30, 106-145	3
345	Serum albumin level and abnormal corrected QT interval in patients with coronary artery disease and chronic kidney disease. <b>2018</b> , 48, 1242-1251	1
344	New morphological classification of congenital quadricuspid aortic valve and its histopathologic features. <b>2018</b> , 35, 8-11	2
343	Left Ventricular Diastolic Dysfunction in $\beta$ Thalassemia Major with Heart Failure. <b>2018</b> , 42, 68-71	10
342	Hypertension in a resource-limited setting: Is it associated with end organ damage in older adults in rural Tanzania?. <b>2018</b> , 20, 217-224	6
341	N-terminal pro brain natriuretic peptide as a cardiac biomarker in Japanese hemodialysis patients. <b>2018</b> , 41, 135-143	2
340	Cardiac Amyloidosis: An Updated Review With Emphasis on Diagnosis and Future Directions. <b>2018</b> , 43, 10-34	51
339	Electrical and structural adaptations of the paediatric athlete's heart: a systematic review with meta-analysis. <b>2018</b> , 52, 230	52

338	Usefulness of the American Heart Association’s Life Simple 7 to Predict the Risk of Atrial Fibrillation (from the REasons for Geographic And Racial Differences in Stroke [REGARDS] Study). <b>2018</b> , 121, 199-204	19
337	Frequency of and Prognostic Significance of Cardiac Involvement at Presentation in Hereditary Transthyretin-Derived Amyloidosis and the Value of N-Terminal Pro-B-Type Natriuretic Peptide. <b>2018</b> , 121, 107-112	16
336	Electrical Activity of the Heart Under Pressure. <b>2018</b> , 31, 166-168	
335	Testosterone and cortisol response to acute intermittent and continuous aerobic exercise in sedentary men. <b>2018</b> , 14, 53-60	4
334	The relationship of all-cause mortality to average on-treatment systolic blood pressure is significantly related to baseline systolic blood pressure: implications for interpretation of the Systolic Blood Pressure Intervention Trial study. <b>2018</b> , 36, 916-923	3
333	Apparent resistant hypertension and the risk of vascular events and mortality in patients with manifest vascular disease. <b>2018</b> , 36, 143-150	12
332	Limited Relationship of Voltage Criteria for Electrocardiogram Left Ventricular Hypertrophy to Cardiovascular Mortality. <b>2018</b> , 131, 101.e1-101.e8	9
331	Race, Sex, Age, and Regional Differences in the Association of Obstructive Sleep Apnea With Atrial Fibrillation: Reasons for Geographic and Racial Differences in Stroke Study. <b>2018</b> , 14, 1485-1493	9
330	Value of electrocardiographic left ventricular hypertrophy as a predictor of poor blood pressure control: Evidence from the China stroke primary prevention trial. <b>2018</b> , 97, e12966	1
329	Secondary hyperparathyroidism among Nigerians with chronic kidney disease. <b>2018</b> , 18, 446-457	2
328	Cardiology Consult Manual. <b>2018</b> ,	
327	Cardiac Electrocardiography. <b>2018</b> , 33-62	
326	Optimal duration and predictors of diagnostic utility of patient-activated ambulatory ECG monitoring. <b>2018</b> , 10, e011061	3
325	Comparison of Left Ventricular Hypertrophy by Electrocardiography and Echocardiography in Children Using Analytics Tool. <b>2018</b> , 39, 1378-1388	5
324	Left ventricular hypertrophy assessed by electrocardiogram is associated with more severe stroke and with higher in-hospital mortality in patients with acute ischemic stroke. <b>2018</b> , 274, 206-211	4
323	Low population prevalence of atrial fibrillation in rural Uganda: A community-based cross-sectional study. <b>2018</b> , 271, 87-91	6
322	Association of left ventricular hypertrophy with cognitive decline and dementia risk over 20 years: The Atherosclerosis Risk In Communities-Neurocognitive Study (ARIC-NCS). <i>American Heart Journal</i> , <b>2018</b> , 204, 58-67	4.9 14
321	The Influence of Age and Sex on the Electrocardiogram. <b>2018</b> , 1065, 93-106	18

320	Electrocardiography based prediction of hypertrophy pattern and fibrosis amount in hypertrophic cardiomyopathy: comparative study with cardiac magnetic resonance imaging. <b>2018</b> , 34, 1619-1628	12
319	Standard Values and Characteristics of Electrocardiographic Findings in Children and Adolescents. <b>2018</b> , 82, 831-839	13
318	One Size Fits All? Ethnicity and Electrocardiographic Criteria for Cardiac Hypertrophy. <b>2018</b> , 34, 1104-1107	
317	Clinic-Pathologic Features and Renal Outcome of Fabry Disease: Data from a Chinese Cohort. <b>2018</b> , 48, 137-146	1
316	Findings relevant to the QRS wave in the resting electrocardiogram are associated with circulating concentrations of high-sensitivity cardiac troponin I in the general population. <b>2018</b> , 12, 614-620	2
315	Four ECG left ventricular hypertrophy criteria and the risk of cardiovascular events and mortality in patients with vascular disease. <b>2018</b> , 36, 1865-1873	7
314	Reduction of arrhythmias in primary hyperparathyroidism, by parathyroidectomy, evaluated with 24-h ECG monitoring. <b>2018</b> , 179, 117-124	10
313	Antihypertensive therapy prevents new-onset atrial fibrillation in patients with isolated systolic hypertension: the LIFE study. <b>2019</b> , 28, 317-326	3
312	Electrocardiographic Detection of Left Ventricular Hypertrophy; Adding Body Mass Index and Spatial QRS-T Angle: A Cross-Sectional Study. <b>2019</b> , 8, 345-356	3
311	The relationship between serum potassium concentrations and electrocardiographic characteristics in 163,547 individuals from primary care. <b>2019</b> , 57, 104-111	6
310	Evaluation of left ventricular remodelling in young Afro-Caribbean athletes. <b>2019</b> , 17, 20	0
309	Regression of Left Ventricular Mass in Athletes Undergoing Complete Detraining Is Mediated by Decrease in Intracellular but Not Extracellular Compartments. <b>2019</b> , 12, e009417	6
308	ECG conduction disturbances and ryanodine receptor expression levels in occupational lead exposure workers. <b>2019</b> , 76, 151-156	3
307	Effect of antihypertensive therapy on development of incident conduction system disease in hypertensive patients. <b>2019</b> , 37, 629-635	
306	Electrocardiographic and echocardiographic evaluation of a large cohort of peri-pubertal soccer players during pre-participation screening. <b>2019</b> , 26, 1444-1455	16
305	A Population-wide study of electrocardiographic (ECG) norms and the effect of demographic and anthropometric factors on selected ECG characteristics in young, Southeast Asian males-results from the Singapore Armed Forces ECG (SAFE) study. <b>2019</b> , 24, e12634	10
304	Assessment of Unicuspid Aortic Valve Stenosis Using Multimodality Imaging, X-ray Radiography and Raman Analysis. <b>2019</b> , 60, 482-488	2
303	Microangiopathy underlying mixed-location intracerebral hemorrhages/microbleeds: A PiB-PET study. <b>2019</b> , 92, e774-e781	33

302	Electrocardiographic criteria for the diagnosis of abnormal hypertensive cardiac phenotypes. <b>2019</b> , 21, 372-378		10
301	QRS detection method based on fully convolutional networks for capacitive electrocardiogram. <b>2019</b> , 134, 66-78		16
300	Associations of Electrocardiographic Parameters with Left Ventricular Longitudinal Strain and Prognosis in Cardiac Light Chain Amyloidosis. <b>2019</b> , 9, 7746		10
299	Antiarrhythmic Effect of Sacubitril-Valsartan: Cause or Consequence of Clinical Improvement?. <b>2019</b> , 8,		13
298	Cornell product is an ECG marker of heart failure with preserved ejection fraction. <b>2019</b> , 11, e011108		5
297	Clinical implications of electrocardiographic bundle branch block in primary care. <b>2019</b> , 105, 1160-1167		6
296	Performance and cardiac evaluation before and after a 3-week training camp for 400-meter sprinters - An observational, non-randomized study. <b>2019</b> , 14, e0217856		1
295	A Case of a 50-Year-Old Woman with Typical Fabry Disease Who Showed Serial Electrocardiographic and Echocardiographic Changes over a 17-Year Period. <b>2019</b> , 2019, 9385361		1
294	Race-based demographic, anthropometric and clinical correlates of N-terminal-pro B-type natriuretic peptide. <b>2019</b> , 286, 145-151		7
293	Prospective validation of current quantitative electrocardiographic criteria for ST-elevation myocardial infarction. <b>2019</b> , 292, 1-12		14
292	Electrocardiographic criteria for left ventricular hypertrophy in aortic valve stenosis: Correlation with echocardiographic parameters. <b>2019</b> , 24, e12645		3
291	Drug nonadherence is a common but often overlooked cause of hypertensive urgency and emergency at the emergency department. <b>2019</b> , 37, 1048-1057		10
290	Consistency of left ventricular hypertrophy diagnosed by electrocardiography and echocardiography: the Northern Shanghai Study. <b>2019</b> , 14, 549-556		5
289	Detection of Left Ventricular Hypertrophy Using Bayesian Additive Regression Trees: The MESA. <b>2019</b> , 8, e009959		13
288	Prognostic significance of electrocardiographic right ventricular hypertrophy in the general population. <b>2019</b> , 54, 49-53		1
287	Rationale and design of the randomized, controlled Early Valve Replacement Guided by Biomarkers of Left Ventricular Decompensation in Asymptomatic Patients with Severe Aortic Stenosis (EVOLVED) trial. <i>American Heart Journal</i> , <b>2019</b> , 212, 91-100	4.9	40
286	Association of electrocardiographic left and right ventricular hypertrophy with physical fitness of military males: The CHIEF study. <b>2019</b> , 19, 1214-1220		19
285	Diagnostic performance of electrocardiographic criteria for left ventricular hypertrophy among various body mass index groups compared to diagnosis by cardiac magnetic resonance imaging. <b>2019</b> , 24, e12635		5

284	Cross-sectional study of the health of southern African truck drivers. <b>2019</b> , 9, e032025	19
283	Electrocardiographic and Echocardiographic Findings in Elite Ghanaian Male Soccer Players. <b>2021</b> , 31, e373-e379	0
282	Left ventricular hypertrophy identified by cardiac computed tomography and ECG in hypertensive individuals: a population-based study. <b>2019</b> , 37, 739-746	6
281	Electrocardiographic predictors of myocardial fibrosis and apical hypertrophic cardiomyopathy. <b>2019</b> , 24, e12612	4
280	Using health-related quality of life to predict cardiovascular disease events. <b>2019</b> , 28, 1465-1475	14
279	The prognostic significance of the 12-lead ECG in peripartum cardiomyopathy. <b>2019</b> , 276, 177-184	19
278	Prevalence and significance of T-wave inversion in children practicing sport: A prospective, 4-year follow-up study. <b>2019</b> , 279, 100-104	13
277	ECG left ventricular hypertrophy as a risk predictor of sudden cardiac death. <b>2019</b> , 276, 125-129	23
276	A Narrative Review of Cardiovascular Abnormalities After Spontaneous Intracerebral Hemorrhage. <b>2019</b> , 31, 199-211	7
275	Electrocardiographic-left ventricular hypertrophy and incident stroke among Chinese hypertensive adults. <b>2020</b> , 34, 286-292	1
274	Fragmented QRS on electrocardiography as a predictor of myocardial scar in patients with hypertrophic cardiomyopathy. <b>2020</b> , 75, 42-46	10
273	Duration till diagnosis and clinical profile of Sjögren's syndrome: Data from real clinical practice in a single-center cohort. <b>2020</b> , 42, 41-46	2
272	Electrocardiographic left ventricular hypertrophy in relation to peripheral and central blood pressure indices in a Nigerian population. <b>2020</b> , 29, 39-46	1
271	Accuracy of the 2017 international recommendations for clinicians who interpret adolescent athletes' ECGs: a cohort study of 11 168 British white and black soccer players. <b>2020</b> , 54, 739-745	21
270	A new electrocardiographic definition of left bundle branch block (LBBB) in patients after transcatheter aortic valve replacement (TAVR). <b>2020</b> , 63, 167-172	2
269	The electrical determinants of increased wall thickness and mass in left ventricular hypertrophy. <b>2020</b> , 58, 80-86	2
268	Diagnostic performance of electrocardiographic criteria in echocardiographic diagnosis of different patterns of left ventricular hypertrophy. <b>2020</b> , 25, e12728	1
267	Hemodynamic profile of Spanish adults with Down syndrome. <b>2020</b> , 220, 275-281	0

266	Prognostic utility of electrocardiograms in patients with hypertension older than 65 years. The PAFRES study. <b>2020</b> , 220, 100-108	
265	The prevalence of fragmented QRS and its relationship with left ventricular systolic function in chronic kidney disease. <b>2020</b> , 48, 300060519890792	2
264	Comparisons of traditional electrocardiographic criteria for left and right ventricular hypertrophy in young Asian women: The CHIEF heart study. <b>2020</b> , 99, e22836	1
263	Asymptomatic Striatocapsular slit-like Hemorrhage as a Severity Marker in Patients with Hypertensive Angiopathy. <b>2020</b> , 29, 105153	3
262	Morphology of normal resting electrocardiogram. <b>2020</b> , 63-72	0
261	Electrocardiographic voltage criteria in patients with hypertrophic cardiomyopathy. <b>2020</b> , 21, 696-703	1
260	Audit of a cardiac screening policy for elite Australian cricketers. <b>2020</b> , 23, 541-547	2
259	Combining Biomarkers and Imaging for Short-Term Assessment of Cardiovascular Disease Risk in Apparently Healthy Adults. <b>2020</b> , 9, e015410	6
258	Identifying Cardiac Amyloid in Aortic Stenosis: ECV Quantification by CT in TAVR Patients. <b>2020</b> , 13, 2177-2189	20
257	Prognostic significance of body mass index-adjusted criteria for left ventricular hypertrophy. <b>2020</b> , 22, 1476-1483	1
256	The Association of Metabolic Syndrome and Its Components with Electrocardiogram Parameters and Abnormalities Among an Iranian Rural Population: The Fasa PERSIAN Cohort Study. <b>2020</b> , 13, 2975-2987	5
255	Electrocardiography for the detection of left ventricular hypertrophy in an elderly population with long-standing hypertension in primary care: a secondary analysis of the CHELLO cohort study. <b>2020</b> , 10, e038824	4
254	Semiquantitative assessment of the relative apical sparing pattern of longitudinal strain for cardiac amyloidosis identification. <b>2020</b> , 37, 1422-1429	1
253	Cardiac magnetic resonance-derived fibrosis, strain and molecular biomarkers of fibrosis in hypertensive heart disease. <b>2020</b> , 38, 2036-2042	4
252	Peguero-Lo Presti criteria for diagnosis of left ventricular hypertrophy: a cardiac magnetic resonance validation study. <b>2020</b> , 21, 437-443	4
251	A simple formula to predict echocardiographic diastolic dysfunction-electrocardiographic diastolic index. <b>2021</b> , 46, 159-165	6
250	Objectively Measured Physical Activity and the Risk of Atrial Fibrillation (from the REGARDS Study). <b>2020</b> , 128, 107-112	6
249	ECG Indices Poorly Predict Left Ventricular Hypertrophy and Are Applicable Only in Individuals With Low Cardiovascular Risk. <b>2020</b> , 9,	1

248	Indices of left ventricular voltage on electrocardiogram are closely associated with serum cardiac troponin I levels in normotensive Japanese individuals. <b>2020</b> , 99, e19992	0
247	Improvement of electrocardiographic diagnostic accuracy of left ventricular hypertrophy using a Machine Learning approach. <b>2020</b> , 15, e0232657	5
246	Sex differences in cardiac magnetic resonance features in patients with hypertrophic cardiomyopathy. <b>2020</b> , 36, 1751-1759	0
245	Evaluation of relationships between results of electrocardiography and echocardiography in 341 chimpanzees (). <b>2020</b> , 81, 488-498	1
244	Prognostic assessment of relative apical sparing pattern of longitudinal strain for severe aortic valve stenosis. <b>2020</b> , 29, 100551	5
243	QTc Interval Predicts Disturbed Circadian Blood Pressure Variation. <b>2020</b> , 15, 139-146	
242	A deep neural network electrocardiogram analysis framework for left ventricular hypertrophy prediction. <b>2020</b> , 1	7
241	An Electrocardiographic System With Anthropometrics via Machine Learning to Screen Left Ventricular Hypertrophy among Young Adults. <b>2020</b> , 8, 1800111	13
240	On-treatment HDL cholesterol predicts incident atrial fibrillation in hypertensive patients with left ventricular hypertrophy. <b>2020</b> , 29, 319-326	0
239	Autonomic dysfunction in cardiac amyloidosis assessed by heart rate variability and heart rate turbulence. <b>2020</b> , 25, e12749	6
238	Optimized electrocardiographic criteria for the detection of left ventricular hypertrophy in obesity patients. <b>2020</b> , 43, 483-490	7
237	Racial Differences in Malignant Left Ventricular Hypertrophy and Incidence of Heart Failure: A Multicohort Study. <b>2020</b> , 141, 957-967	15
236	Basic Electrocardiography. <b>2020</b> ,	0
235	Prevalence and outcome of dual aortic stenosis and cardiac amyloid pathology in patients referred for transcatheter aortic valve implantation. <b>2020</b> , 41, 2759-2767	52
234	How are ECG parameters related to cardiac magnetic resonance images? Electrocardiographic predictors of left ventricular hypertrophy and myocardial fibrosis in hypertrophic cardiomyopathy. <b>2020</b> , 25, e12763	6
233	Diagnostic Capability and Influence Factors for a New Electrocardiogram Criterion in the Diagnosis of Left Ventricular Hypertrophy in a Chinese Population. <b>2020</b> , 145, 294-302	1
232	Diagnostic utility of the electrocardiographic left ventricular hypertrophy criteria in specific populations. <b>2021</b> , 76, 272-279	1
231	Left ventricular myocardial crypts: morphological patterns and prognostic implications. <b>2021</b> , 22, 75-81	2



230	Prognostic value of Goldberger's electrocardiographic criteria for left ventricular dysfunction. <b>2021</b> , 64, 18-22	
229	Cardiac Structure and Function in Elite Female and Male Soccer Players. <b>2021</b> , 6, 316-325	1
228	A novel approach for obtaining 12-lead electrocardiograms in horses. <b>2021</b> , 35, 521-531	6
227	Cardiac remodeling in middle-aged endurance athletes: relation between signal-averaged electrocardiogram and LV mass. <b>2021</b> , 320, H316-H322	0
226	Reversible perfusion pattern in hypertrophied papillary muscles evident on myocardial perfusion imaging with CZT-based cardiac-specific camera. <b>2021</b> , 28, 320-327	
225	The emerging applications of cardiovascular magnetic resonance imaging in transcatheter aortic valve implantation. <b>2021</b> , 76, 73.e21-73.e37	1
224	Gender differences in association of prescription opioid use and mortality: A propensity-matched analysis from the REasons for Geographic And Racial Differences in Stroke (REGARDS) prospective cohort. <b>2021</b> , 42, 94-103	2
223	Electrocardiogram findings at the initiation of hemodialysis and types of subsequent cardiovascular events. <b>2021</b> , 44, 571-580	0
222	Peguero-Lo Presti criteria for the diagnosis of left ventricular hypertrophy: A systematic review and meta-analysis. <b>2021</b> , 16, e0246305	1
221	Electrocardiographic features and their echocardiographic correlates in peripartum cardiomyopathy: results from the ESC EORP PPCM registry. <b>2021</b> , 8, 879-889	8
220	Low diagnostic yield of ST elevation myocardial infarction amplitude criteria in chest pain patients at the emergency department. <b>2021</b> , 55, 145-152	0
219	Prognostic value of NT-proBNP for myocardial recovery in peripartum cardiomyopathy (PPCM). <b>2021</b> , 110, 1259-1269	4
218	Clinical and molecular characterization of seven patients with Danon disease. <b>2021</b> , 21, 395	1
217	Basic surface electrocardiogram interpretation for the pharmacist. <b>2021</b> ,	0
216	Electrocardiographic pattern of apparently healthy African adolescent athletes in Nigeria. <b>2021</b> , 21, 97	0
215	Absolute cardiovascular disease risk score and pharmacotherapy at the time of admission in patients presenting with acute coronary syndrome due to coronary artery disease in a single Australian tertiary centre: a cross-sectional study. <b>2021</b> , 11, e038868	2
214	Diagnostic Accuracy of the Electrocardiography Criteria for Left Ventricular Hypertrophy (Cornell Voltage Criteria, Sokolow-Lyon Index, Romhilt-Estes, and Peguero-Lo Presti Criteria) Compared to Transthoracic Echocardiography. <b>2021</b> , 13, e13883	
213	Prevalence and associated factors of electrocardiographic left ventricular hypertrophy in a rural community, central Thailand. <b>2021</b> , 11, 7083	0

212	The Groningen electrocardiographic criteria for left ventricular hypertrophy: a sex-specific analysis. <b>2021</b> , 11, 6662	1
211	A STUDY OF EFFICACY OF THE CLASSIC ECG CRITERIA TO DIAGNOSE LEFT VENTRICULAR HYPERTROPHY IN HYPERTENSIVE SUBJECTS AND EVALUATION OF A NEW SCORE. <b>2021</b> , 60-63	
210	Apparent electrocardiogram left ventricular hypertrophy during tachycardia. <b>2021</b> , 65, 3-7	1
209	Atrial fibrillation and risk of incident heart failure with reduced versus preserved ejection fraction. <b>2021</b> ,	2
208	Electrocardiographic parameters of left ventricular hypertrophy and prediction of mortality in hemodialysis patients. <b>2021</b> , 1	0
207	Cardiomyopathy Recent Findings.	
206	Deep Learning to Predict Cardiac Magnetic Resonance-Derived Left Ventricular Mass and Hypertrophy From 12-Lead ECGs. <b>2021</b> , 14, e012281	5
205	Serum Thiol Levels and Thiol/Disulfide Homeostasis in Patients with Rheumatic Mitral Valve Disease and Healthy Subjects. <b>2021</b> , 117, 437-443	0
204	Arterial hypertension assessment in a population with chronic myeloid leukemia. <b>2021</b> , 11, 14637	1
203	Desempenho do Eletrocardiograma no Diagnóstico da Hipertrofia Ventricular Esquerda em Hipertensos Idosos e Muito Idosos. <b>2021</b> , 117, 437-443	1
202	Apparent treatment resistant hypertension and the risk of recurrent cardiovascular events and mortality in patients with established vascular disease. <b>2021</b> , 334, 135-141	4
201	Corrected QT Interval Is Associated With Stroke but Not Coronary Heart Disease: Insights From a General Chinese Population. <b>2021</b> , 8, 605774	0
200	Do sporting activities and using protein supplements change the frontal QRS-T angle?. <b>2021</b> , 69, 244-250	1
199	The association between ECG criteria and Echo criteria for left ventricular hypertrophy in a general Chinese population. <b>2021</b> , 26, e12880	1
198	Ventricular Enlargement. <b>2021</b> , 133-169	
197	Athlete's Heart in Asian Military Males: The CHIEF Heart Study. <b>2021</b> , 8, 725852	2
196	Deep learning model to detect significant aortic regurgitation using electrocardiography: Detection model for aortic regurgitation. <b>2021</b> ,	2
195	Electrocardiographic assessment and management of arrhythmias in peripartum cardiomyopathy. <b>2021</b> , 117-144	

194	Cardiovascular Risks of Endurance Sport. <b>2000</b> , 708-717	1
193	Ventricular Enlargement. 123-157	1
192	The Normal Electrocardiogram and Vectorcardiogram. <b>2012</b> , 1-64	1
191	The Normal Electrocardiogram and Vectorcardiogram. <b>2010</b> , 483-546	1
190	Erworbene Herzklappenfehler. <b>1960</b> , 1288-1552	8
189	Konventionelle und intrakardiale Elektrokardiographie. <b>1996</b> , 192-251	2
188	Hypertonie. <b>1960</b> , 1-776	2
187	Epidemiologic Features of Left Ventricular Hypertrophy in Normotensive and Hypertensive Subjects. <b>1983</b> , 2-15	9
186	Haemodynamic profile of Spanish adults with Down syndrome. <b>2020</b> , 220, 275-281	2
185	The Interpretation of Unipolar Precordial Electrocardiograms. <b>1950</b> , 34, 833-855	3
184	Risk for Cardiac Involvement in Essential Hypertension. <b>1986</b> , 4, 81-93	2
183	Relationship between left ventricular mass and blood pressure in treated hypertension.	1
182	N-Terminal Pro-B-Type Natriuretic Peptide and Longitudinal Risk of Hypertension. <b>2021</b> , 34, 476-483	1
181	Left ventricular trabeculation and major adverse cardiovascular events: the Copenhagen General Population Study. <b>2021</b> , 22, 67-74	6
180	The Electrocardiogram. <b>2009</b> , 29-82	1
179	Electrocardiographic and Echocardiographic Findings in Ghanaian Female Soccer Players. <b>2021</b> , 31, e367-e372	1
178	Impact of T wave amplitude in lead aVR on predicting cardiac events in ischemic and nonischemic cardiomyopathy patients with an implantable cardioverter defibrillator. <b>2017</b> , 22,	9
177	Control of blood pressure and risk of first acute myocardial infarction: Skaraborg hypertension project. <b>1994</b> , 308, 681-6	35

176	Extracoronary atherosclerotic plaque at multiple sites and total coronary calcification deposit in asymptomatic men. Association with coronary risk profile. <b>1995</b> , 92, 1414-21	96
175	Extent of clinical improvement after surgical treatment of hypertrophic obstructive cardiomyopathy. <b>1996</b> , 94, 467-71	151
174	Association of angiotensin-converting enzyme gene I/D polymorphism with change in left ventricular mass in response to physical training. <b>1997</b> , 96, 741-7	239
173	Gender differences and the electrocardiogram in left ventricular hypertrophy. <b>1995</b> , 25, 242-9	58
172	Time-voltage area of the QRS for the identification of left ventricular hypertrophy. <b>1996</b> , 27, 251-8	24
171	Comparison of changes in cardiac structure after treatment in secondary hypertension. <b>1996</b> , 27, 319-23	28
170	Association of carotid atherosclerosis with electrocardiographic myocardial ischemia and left ventricular hypertrophy. <b>1996</b> , 28, 3-7	17
169	Racial differences in the association of NT-proBNP with risk of incident heart failure in REGARDS. <b>2019</b> , 5,	7
168	Pro-neurotensin/neuromedin N and risk of ischemic stroke: The REasons for Geographic And Racial Differences in Stroke (REGARDS) study. <b>2020</b> , 25, 534-540	3
167	Electrocardiographic predictors of cardiovascular events in patients at high cardiovascular risk: a multicenter study. <b>2019</b> , 16, 630-638	7
166	The influence of a direct renin inhibitor on the central blood pressure. <b>2013</b> , 80, 25-33	4
165	Risk factors and predictors of coronary arterial lesions in Japanese hypertensive patients. <b>2001</b> , 24, 3-11	19
164	Association of angiotensin converting enzyme gene polymorphisms with left ventricular hypertrophy. <b>2005</b> , 28, 345-9	26
163	Right bundle branch block: a predictor of mortality in early systemic sclerosis. <b>2013</b> , 8, e78808	29
162	P wave dispersion and maximum P wave duration are associated with renal outcomes in chronic kidney disease. <b>2014</b> , 9, e101962	6
161	Electrocardiographic Abnormalities and QTc Interval in Patients Undergoing Hemodialysis. <b>2016</b> , 11, e0155445	16
160	Can left ventricular hypertrophy on electrocardiography detect severe aortic valve stenosis?. <b>2020</b> , 15, e0241591	2
159	Prevalence and Clinical Implication of Wellens' Sign in Patients With Non-ST-Segment Elevation Myocardial Infarction. <b>2019</b> , 10, 135-141	5

158	The Characteristics of Electrocardiography Findings in Left Ventricular Remodeling Patterns of Hypertensive Patients. <b>2015</b> , 21, 208-217	4
157	Comparison of the association of brachial arterial pressure and parameters of central aortic pressure with left ventricular hypertrophy in the general population of Novosibirsk. <b>2019</b> , 18-22	1
156	Heart rate variability during chronic hemodialysis and after renal transplantation: studies in patients without and with systemic amyloidosis. <b>1999</b> , 10, 1972-81	36
155	[Central Aortic Pressure: Reference and Diagnostic Values]. <b>2019</b> , 59, 11-17	3
154	Detecting Ventricular Hypertrophy and Atrial Abnormality Through the Electrocardiogram. <b>2014</b> , 25, 392-396	1
153	ELECTROCARDIOGRAPHIC ABNORMALITIES AMONG MEXICAN AMERICANS: CORRELATIONS WITH DIABETES, OBESITY, AND THE METABOLIC SYNDROME. <b>2012</b> , 2, 50-56	11
152	Improved scoring system for the electrocardiographic diagnosis of left ventricular hypertrophy. <b>2019</b> , 11, 94-102	4
151	Validity of electrocardiographic criteria for increased left ventricular mass in young patients in the general population. <b>2017</b> , 9, 248-254	1
150	THE CHANGING PATTERN OF HYPERTENSIVE DISEASE. <b>1966</b> , 1, 698-703	13
149	Cardiovascular and electrocardiographic changes in Nigerians with a normal pregnancy. <b>2011</b> , 22, 71-5	5
148	Impact of prehypertension on left ventricular mass and QT dispersion in adult black Nigerians. <b>2014</b> , 25, 78-82	7
147	Electrocardiographic abnormalities and dyslipidaemic syndrome in children with sickle cell anaemia. <b>2016</b> , 27, 16-20	5
146	Electrocardiographic Diagnosis of Hypertrophic Cardiomyopathy in the Pre- and Post-Diagnostic Phases in Children and Adolescents. <b>2021</b> , 86,	1
145	Pro-Neurotensin/Neuromedin N and Hypertension Risk: a Prospective Study. <b>2021</b> ,	1
144	Obesity Phenotypes and Electrocardiographic Characteristics in Physically Active Males: CHIEF Study. <b>2021</b> , 8, 738575	2
143	Electrocardiographic Changes in the Athlete's Heart. <b>2022</b> , 23-36	
142	The burden, correlates and outcomes of left ventricular hypertrophy among young Africans with first ever stroke in Tanzania. <b>2021</b> , 21, 485	
141	Magnetocardiographic Assessment of Left Ventricular Hypertrophy: Correlation with Echocardiography. <b>2000</b> , 558-561	

- 140 Hypertension Images: Electrocardiographic Left Ventricular Hypertrophy. **2001**, 3, 389-398 1
- 139 Left Ventricular Hypertrophy. **2002**, 361-395
- 138 The parameters of ventricular repolarization heterogeneity as diagnostic criteria for left ventricular hypertrophy in patients with arterial hypertension: analysis of temporary indices. **2003**, 9, 134-138
- 137 The indices of ventricular repolarization heterogeneity may be used as diagnostic criteria for left ventricular hypertrophy in patients with arterial hypertension. Analyzing the variability of T-wave amplitudes and repolarization integrals. **2003**, 9, 210-214
- 136 Aortenstenose. **2004**, 683-706
- 135 Ethnic differences in electrocardiographic amplitude measurements. **2004**, 24, 459-64 3
- 134 Estenose aórtica severa em idosos: avaliação clínica, eletrocardiográfica, ecocardiográfica e angiográfica. **2009**, 12, 49-61
- 133 Enlargement and Hypertrophy. **2010**, 605-650
- 132 Enlargement and Hypertrophy. **2012**, 123-167
- 131 Estimated probability of stroke among medical outpatients in enugu South East Nigeria. **2014**, 4, 879-83 1
- 130 Hypertonie. **1960**, 1-776 1
- 129 Vergleichende Untersuchungen zur Häufigkeit degenerativer Herzveränderungen an Hand elektrokardiographischer Kriterien bei Diabetikern und Nichtdiabetikern. **1968**, 1018-1019 1
- 128 Vektorielle Systematik in der Elektrokardiografie. **1969**, 21-97
- 127 Das Vektorkardiogramm bei Vorhofs- und Kammerhypertrophie. **1969**, 134-178
- 126 [Electrocardiographic study at the National Leprosarium Kuryu Rakusen-en on the high land, Gunma, Japan (author's transl)]. **1976**, 45, 9-15
- 125 Das Elektrokardiogramm. **1977**, 137-187
- 124 Die Aortenstenose. **1977**, 725-740
- 123 Literatur. **1979**, 83-88

122 References. **1980**, 95-99

121 Bundle Branch Blocks. **1981**, 9-56

1

120 Konventionelle und intrakardiale Elektrokardiographie. **1982**, 147-231

119 Aortenstenose. **1982**, 1263-1290

118 Central Hemodynamics and Cardiac Function in Hypertension. **1982**, 244-280

117 Zentrale Hämodynamik und Herzfunktion bei Hypertonie. **1984**, 355-400

1

116 EKG und Sport. **1985**, 47-75

115 COMPUTERIZED ESTIMATION OF CORONARY HEART DISEASE RISK. **1985**, 285-287

114 Hypertonie. **1985**, 247-345

113 Der Blutdruck im höheren Lebensalter. **1986**, 40-73

112 Aortenstenose. **1989**, 1245-1272

111 Konventionelle und intrakardiale Elektrokardiographie. **1989**, 148-218

110 Diagnostik der linksventrikulären Hypertrophie. **1991**, 35-48

109 Aortenstenose. **1996**, 993-1022

108 Untersuchungsmethoden. **1998**, 37-135

107 The Athlete's Heart: A Physiological or a Pathological Phenomenon?. **1999**, 85-106

106 Different effects of temocapril and cadralazine on electrocardiographic voltages and left ventricular mass in patients with essential hypertension. **1999**, 40, 55-63

105 The Utility of the Electrocardiogram in Left Ventricular Hypertrophy. **2015**, 65-75

- 104 The study of left ventricular hypertrophy in ECG and QT dispersion in marathon runner with exercise-induced hypertension.. **2015**, 24, 117-123
- 103 III SBC Guidelines on the Analysis and Issuance of Electrocardiographic Reports - Executive Summary. **2016**, 107, 392-402 4
- 102 Comparison of the Performance of Three Commonly Used Electrocardiographic Indexes for the Diagnosis of Left Ventricular Hypertrophy in Black Hypertensive Patients with Reduced Kidney Function Managed at a Tertiary Healthcare Hospital: A Post-Hoc Analysis. **2017**, 07, 105-118 1
- 101 Hypertrofie en vergroting van atria en ventrikels. **2017**, 205-220
- 100 A Comparative Study of Electrocardiographic and Echocardiographic Evidence of Left ventricular Hypertrophy. **2017**, 1, 59-63
- 99 . **2017**, 106, 617-628
- 98 Hypertensive Heart Disease. **2018**, 189-212
- 97 CORRELATION BETWEEN ELECTROCARDIOGRAM AND ECHOCARDIOGRAPHY IN THE ASSESSMENT OF LEFT VENTRICULAR HYPERTROPHY AMONG HYPERTENSION PATIENTS. **2018**, 5, 1385-1389
- 96 The PREVER Study. **2019**, 571-582
- 95 Assessment of Peguero Lo-Presti criteria for electrocardiographic diagnosis of LVH in Indian subjects. **2018**, 8, 187-190
- 94 Electrocardiographic abnormalities in sickle cell disease patients in Kano, Northwest Nigeria. **2019**, 16, 38
- 93 Clinical Characteristics Associated with Electrocardiographic Left Ventricular Hypertrophy in Clinical Normotensives without a History of Hypertension: a Cross-Sectional Study. **2019**, 40, 106-115
- 92 Hipertansiyonu Olan Hastalarda Kan Basıncı Paterni ve EKG'de fragmante QRS arasındaki ilişki. **2019**, 20, 63-68
- 91 Relationship between ECG QRS voltage and left ventricular functions in patients with heart failure attending federal Medical Centre Nguru, Northeastern Nigeria. **2020**, 17, 55
- 90 Comparison of Various ECG Criteria in the Diagnosis of Left Ventricular Hypertrophy Using Echocardiography as Gold Standard. **2020**, 7, 377-380
- 89 Differential Diagnosis of ST Segment Changes. **2020**, 407-420
- 88 The determinants of positivization of anterior T-wave inversion in children. **2021**, 61, 1548-1554 0
- 87 Impact of cibenzoline treatment on left ventricular remodelling and prognosis in hypertrophic obstructive cardiomyopathy. **2021**, 8, 4832 2



86	Aortic Valve Replacement in Aortic Stenosis and Regression of Left Ventricular Hypertrophy. <b>1983</b> , 266-281	
85	Literaturverzeichnis. <b>1983</b> , 167-176	
84	Chamber Enlargement. <b>2020</b> , 93-101	
83	Long-Term Vascular Outcomes in Patients With Mixed Location Intracerebral Hemorrhage and Microbleeds. <b>2021</b> , 96, e995-e1004	2
82	Prognostic utility of electrocardiograms in patients with hypertension older than 65 years. The PAFRES study. <b>2020</b> , 220, 100-108	
81	Incorporation of natriuretic peptides with clinical risk scores to predict heart failure among individuals with dysglycaemia. <b>2021</b> ,	2
80	ECG IN THE TREATMENT OF HYPERTENSION. <b>1957</b> , 2, 427-431	4
79	Left Ventricular Hypertrophy. <b>2007</b> , 116-149	
78	Linksventrikuläre Hypertrophie (LVH). <b>2007</b> , 59-80	
77	Linksventrikuläre Hypertrophie (LVH). <b>2008</b> , 59-80	
76	Diagnostic and prognostic value of low QRS voltages in cardiomyopathies: old but gold. <b>2020</b> ,	3
75	A practical approach to hypertension. <b>1976</b> , 22, 61-73	
74	Clinical and epidemiological study of chronic heart involvement in Chagas' disease. <b>1966</b> , 34, 655-69	17
73	Cardiac enlargement in essential hypertension. <b>1969</b> , 61, 238-42	
72	Heart complications in patients with stroke. <b>1962</b> , 54, 468-71	
71	Electrocardiographic findings in adult Nigerians with sickle cell anaemia. <b>2010</b> , 10, 235-41	9
70	Point-of-care screening for left ventricular hypertrophy and concentric geometry using hand-held cardiac ultrasound in hypertensive patients. <b>2011</b> , 1, 119-25	6
69	Effects of long-term physical activity on cardiac structure and function: a twin study. <b>2009</b> , 8, 533-42	6

- 68 Electrocardiographic findings resulting in inappropriate cardiac catheterization laboratory activation for ST-segment elevation myocardial infarction. **2014**, 4, 215-23 5
- 67 Electrocardiographic left ventricular hypertrophy is not associated with increased in-hospital adverse events in patients with first Non-ST segment elevation myocardial infarction: A single center study. **2019**, 10, 289-294
- 66 Performance of a novel ECG criterion for improving detection of left ventricular hypertrophy: a cross-sectional study in a general Chinese population. **2021**, 11, e051172
- 65 The role of automated 12-lead ECG interpretation in the diagnosis and risk stratification of cardiovascular disease. **2022**, 45-87
- 64 Optimizing ECG to detect echocardiographic left ventricular hypertrophy with computer-based ECG data and machine learning. **2021**, 16, e0260661 0
- 63 Clinical Impact of the Pathological Quantification of Myocardial Fibrosis and Infiltrating T Lymphocytes Using an Endomyocardial Biopsy in Patients with Hypertrophic Cardiomyopathy.
- 62 New-onset Heart Failure With Atrial Fibrillation: A Distinct Type of Cardiomyopathy?. **2021**, 13, 20200441
- 61 Improved evaluation of left ventricular hypertrophy using the spatial QRS-T angle by electrocardiography. 0
- 60 Magnetic Resonance for Differential Diagnosis of Left Ventricular Hypertrophy: Diagnostic and Prognostic Implications.. **2022**, 11, 0
- 59 Mass to voltage ratio index predicts mortality following TAVI.. **2022**, 0
- 58 Cardiac arrhythmias as correlated with the circadian rhythm of arterial pressure in hypertensive subjects with and without left ventricular hypertrophy. **1990**, 39 Suppl 1, S49-51 1
- 57 [Combined right and left ventricular hypertrophy in infancy and childhood. Electrocardiographic and vectorcardiographic studies with special reference to the QRS wave complex]. **1965**, 48, 131-52
- 56 [Ventricular hypertrophy in ventricular septal defects. Comparative electrocardiography and vectorcardiography studies]. **1966**, 51, 246-62 0
- 55 [Electrocardiographic studies for the differentiation of partial and total forms of the atrioventricular canal]. **1967**, 54, 26-43
- 54 Hypertension images: electrocardiographic left ventricular hypertrophy. **2001**, 3, 389-91, 398
- 53 [Juvenile hypertension]. **1958**, 28, 100-24 1
- 52 [The electrocardiogram in essential hypertension]. **1961**, 35, 168-86
- 51 [EEG IN LEFT HYPERTROPHY AND CONGENITAL AND ACQUIRED HEART DEFECTS]. **1964**, 44, 202-24 0

- 50 Cardiovascular outcome 6 months after severe coronavirus disease 2019 infection.. **2022**, 1
- 49 Delayed intrinsicoid deflection: Electrocardiographic harbinger of heart disease.. **2022**, e12940 1
- 48 Blood group and its correlation with cardiovascular risk factors: A community survey. **2022**, 3,
- 47 Adequacy of blood pressure control in high-risk hypertensive patients: The DEGREE study.. **2022**, 0
- 46 Performance of a novel ECG criterion for improving detection of left ventricular hypertrophy: a cross-sectional study in a general Chinese population. **2021**, 11, e051172 0
- 45 Low QRS Voltage in Limb Leads Indicates Accompanying Precordial Voltage Attenuation Resulting in Underestimation of Left Ventricular Hypertrophy.. **2021**, 18,
- 44 Electrocardiogram Characteristics and Prognostic Value in Light-Chain Amyloidosis: A Comparison With Cardiac Magnetic Resonance Imaging.. **2021**, 8, 751422 1
- 43 Influence of shift work on cardiovascular disease risk in Southern African long-distance truck drivers: a cross-sectional study.. **2022**, 12, e050645
- 42 The electrocardiogram and approach to diagnosis of common abnormalities. 173-185
- 41 Development of metabolic syndrome and electrocardiographic features of left ventricular hypertrophy in middle-aged working subjects. **2013**, 36, 1027-31 1
- 40 Effect and correlation of patent vascular access flow on left ventricular hypertrophy in kidney transplant patients.. **2022**, 40, 101048
- 39 The prognostic significance of the electrical QRS axis on long-term mortality in acute coronary syndrome patients - The TACOS study.. **2022**, 73, 22-28
- 38 Utility and pitfalls of the electrocardiogram in the evaluation of cardiac amyloidosis.. **2022**, e12967
- 37 Electrocardiographic Changes in a Horse with Induced Myocardial Infarction. **2022**, 12, 1272
- 36 Blood pressure variability and the development of hypertensive organ damage in the general population.
- 35 Relation of delayed Intrinsicoid deflection of the QRS complex to sudden cardiac death in patients with hypertrophic cardiomyopathy. **2022**,
- 34 Utility of prehospital electrocardiogram interpretation in ST-segment elevation myocardial infarction utilizing computer interpretation and transmission for interventional cardiologist consultation. 1
- 33 Sex-specific cardiometabolic risk markers of left ventricular mass in physically active young adults: the CHIEF heart study. **2022**, 12, 0

- 32 Electrocardiographic Criteria for Left Ventricular Hypertrophy in Asians Differs from Criteria Derived from Western Populations. *Community-based Data from an Asian Population.* **2015**, 44, 274-283 6
- 31 Lack of association of Vascular Risk Factors with HIV-associated neurocognitive disorders in cART-treated adults aged 50 years in Tanzania.
- 30 Improving detection of cerebral small vessel disease aetiology in patients with isolated lobar intracerebral haemorrhage. *svn-2022-001653*
- 29 Artificial Intelligence-Enabled Model for Early Detection of Left Ventricular Hypertrophy and Mortality Prediction in Young to Middle-Aged Adults. **2022**, 15,
- 28 Improved evaluation of left ventricular hypertrophy using the spatial QRS-T angle by electrocardiography. **2022**, 12, ○
- 27 Changes of left ventricular remodeling due to increased afterload in patients with essential hypertension. **2022**, 367, 74-80 ○
- 26 Automatic Detection of Left Ventricular Dilatation and Hypertrophy from Electrocardiograms Using Deep Learning. **2022**, 63, 939-947 ○
- 25 Fibroblast growth factor 21 is associated with widening QRS complex and prolonged corrected QT interval in patients with stable angina. **2022**, 22, ○
- 24 Diretriz da Sociedade Brasileira de Cardiologia sobre a Análise e Emissão de Laudos Eletrocardiográficos 2022. **2022**, ○
- 23 A Left ventricle remodeling in patients with bicuspid aortic valve. ○
- 22 Effects of Toxic Lithium Levels on ECG Bindings from the LiSIE Retrospective Cohort Study. **2022**, 11, 5941 ○
- 21 Intensive Blood Pressure Lowering in Patients With Malignant Left Ventricular Hypertrophy. **2022**, 80, 1516-1525 ○
- 20 Cardiovascular Complications in Pre-eclampsia: Can they be Predicted Electrocardiographically?. 77-83 ○
- 19 Hypertrophic cardiomyopathy in identical twins: a case series. ○
- 18 Cardiovascular health and target end-organ damage and comorbidities in hypertensive patients from a Spanish primary care urban population. **2022**, ○
- 17 Frequent coexistence of early repolarization pattern, J-point elevation, and high Sokolow-Lyon voltage in young men. ○
- 16 Prevalence and Characterisation of Severe Left Ventricular Hypertrophy Diagnosed by Echocardiography in Hypertensive Patients. **2023**, 12, 228 ○
- 15 Accuracy of ECG left ventricular hypertrophy (LVH) criteria compared to echocardiographic LVH among hypertensives in an African population. 4, 72-79 ○

- 14 Left Ventricular Systolic Overload (Pressure Overload). **2023**, 471-490 ○
- 13 Left ventricular hypertrophy detection using electrocardiographic signal. **2023**, 13, ○
- 12 Left Ventricular Hypertrophy and Ventricular Tachyarrhythmia: The Role of Biomarkers. **2023**, 24, 3881 ○
- 11 The prevalence of left ventricular hypertrophy associated with type-2 diabetes in Shiraz, Iran: a cross-sectional study. **2023**, 23, ○
- 10 Comparison of electrocardiographic versus echocardiographic detection of left ventricular mass changes over time and evaluation of new onset left ventricular hypertrophy. **2023**, 25, 343-349 ○
- 9 Electrocardiogram in patients with pulmonary hypertension. **2023**, 79, 24-29 ○
- 8 Practical R-R Interval Editing for Heart Rate Variability Analysis Using Single-Channel Wearable ECG Devices. **2023**, 11, 25543-25582 ○
- 7 Electrocardiographic prediction of left ventricular hypertrophy in women and men with left bundle branch block [Comparison of QRS duration, amplitude and voltage-time-integral. **2023**, ○
- 6 Electrocardiographic markers of adverse left ventricular remodeling and myocardial fibrosis in severe aortic stenosis. ○
- 5 Clinical characteristics and outcomes of Chinese patients with coronary heart disease and resistant hypertension. **2023**, 25, 350-359 ○
- 4 Prevalence of transthyretin amyloidosis among heart failure patients with preserved ejection fraction in Japan. 1
- 3 Cardiac dysfunction in mixed connective tissue disease: a nationwide observational study. ○
- 2 Left ventricular morphologic progression in apical hypertrophic cardiomyopathy. **2023**, ○
- 1 Electrocardiographic Predictors of Atrial Fibrillation. **2023**, 11, 30 ○