Patterns of inheritance in hypertrophic cardiomyopathy two-dimensional echocardiography

American Journal of Cardiology 53, 1087-1094

DOI: 10.1016/0002-9149(84)90643-x

Citation Report

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Hypertrophic cardiomyopathy compatible with successful completion of the marathon. American Journal of Cardiology, 1984, 53, 1470-1471.  | 1.6  | 13        |
| 2  | Hypertrophic cardiomyopathy. The importance of the site and the extent of hypertrophy. A review. Progress in Cardiovascular Diseases, 1985, 28, 1-83.  | 3.1  | 751       |
| 3  | Apical hypertrophic cardiomyopathy: evaluation by noninvasive and invasive techniques in 23 patients Circulation, 1985, 71, 45-56.   | 1.6  | 87        |
| 4  | Task force III: Hypertrophic cardiomyopathy, other myopericardial diseases and mitral valve prolapse.<br>Journal of the American College of Cardiology, 1985, 6, 1215-1217.  | 2.8  | 36        |
| 5  | Unusual distribution of left ventricular hypertrophy in obstructive hypertrophic cardiomyopathy: Localized posterobasal free wall thickening in two patients. Journal of the American College of Cardiology, 1985, 5, 1474-1477. | 2.8  | 15        |
| 6  | Asymmetry in hypertrophic cardiomyopathy: The septal to free wall thickness ratio revisited. American Journal of Cardiology, 1985, 55, 835-838.  | 1.6  | 39        |
| 7  | Hypertrophic cardiomyopathy with extreme increase in left ventricular wall thickness: Functional and morphologic features and clinical significance. Journal of the American College of Cardiology, 1986, 8, 57-65.              | 2.8  | 93        |
| 8  | Structural features of the athlete heart as defined by echocardiography. Journal of the American College of Cardiology, 1986, 7, 190-203.  | 2.8  | 491       |
| 9  | Causes of sudden death in competitive athletes. Journal of the American College of Cardiology, 1986, 7, 204-214.   | 2.8  | 528       |
| 10 | Sudden death and the competitive athlete: Perspectives on preparticipation screening studies. Journal of the American College of Cardiology, 1986, 7, 220-230.   | 2.8  | 135       |
| 11 | Human lymphocyte antigens in hypertrophic cardiomyopathy. International Journal of Cardiology, 1986, 12, 193-202.  | 1.7  | 5         |
| 12 | The Genetics of Hypertrophic Cardiomyopathy. Annals of Internal Medicine, 1986, 105, 610.  | 3.9  | 37        |
| 13 | Clinical significance and therapeutic implications of the left ventricular outflow tract pressure gradient in hypertrophic cardiomyopathy. American Journal of Cardiology, 1986, 58, 1093-1096.                                  | 1.6  | 64        |
| 14 | Familial spontaneous complete heart block in hypertrophic cardiomyopathy Heart, 1986, 55, 469-474.   | 2.9  | 21        |
| 15 | Development and Progression of Left Ventricular Hypertrophy in Children with Hypertrophic Cardiomyopathy. New England Journal of Medicine, 1986, 315, 610-614.   | 27.0 | 320       |
| 16 | Hypertrophic cardiomyopathy in three generations of a large Norwegian family. A clinical, echocardiographic, and genetic study Heart, 1986, 55, 168-175.   | 2.9  | 9         |
| 17 | Inheritance of hypertrophic cardiomyopathy: a cross sectional and M mode echocardiographic study of 50 families Heart, 1987, 58, 259-266.  | 2.9  | 76        |
| 18 | Hypertrophic Cardiomyopathy. New England Journal of Medicine, 1987, 316, 780-789.  | 27.0 | 819       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 19 | Southwestern Internal Medicine Conference: Hypertrophic Cardiomyopathy: Current Views on Etiology, Pathophysiology, and Management. American Journal of the Medical Sciences, 1987, 294, 191-210.                                       | 1.1  | 11        |
| 20 | Sudden cardiac death. Human Pathology, 1987, 18, 485-492.   | 2.0  | 38        |
| 21 | Cardiomyopathies. Human Pathology, 1987, 18, 625-635.   | 2.0  | 33        |
| 22 | HYPERTROPHIC CARDIOMYOPATHY ASSOCIATED WITH HEREDITARY SPHEROCYTOSIS IN THREE GENERATIONS OF ONE FAMILY. Lancet, The, 1987, 330, 853-854.   | 13.7 | 6         |
| 23 | Bibliography of biomedical ultrasound 1984. Ultrasound in Medicine and Biology, 1987, 13, 803-942.  | 1.5  | 0         |
| 24 | Results of screening a large group of intercollegiate competitive athletes for cardiovascular disease. Journal of the American College of Cardiology, 1987, 10, 1214-1221.  | 2.8  | 184       |
| 25 | Apical Hypertrophic Cardiomyopathy: Clinical and Two-Dimensional Echocardiographic Assessment. Annals of Internal Medicine, 1987, 106, 663.   | 3.9  | 99        |
| 26 | Dominantly inherited dilated cardiomyopathy. American Journal of Medical Genetics Part A, 1987, 27, 61-73.  | 2.4  | 18        |
| 27 | Familial apical hypertrophic cardiomyopathy. American Journal of Cardiology, 1988, 62, 821-822.   | 1.6  | 15        |
| 28 | Valvular aortic stenosis and asymmetric septal hypertrophy: diagnostic considerations and clinical and therapeutic implications. European Heart Journal, 1988, 9, 71-76.  | 2.2  | 44        |
| 29 | Spontaneously occurring hypertrophic cardiomyopathy in the rat. II. Distribition of, and correlations between, various cardiac abnormalities in the WKY/NCrj and its related strains Japanese Circulation Journal, 1988, 52, 1156-1170. | 1.0  | 9         |
| 31 | Equivocal and Borderline Myocardial Hypertrophy in Relatives of Patients with Hypertrophic Cardiomyopathy: Possible Implications in Genetics of the Disease. Cardiology, 1988, 75, 348-356.   | 1.4  | 5         |
| 32 | Mapping a Gene for Familial Hypertrophic Cardiomyopathy to Chromosome 14q1. New England Journal of Medicine, 1989, 321, 1372-1378.  | 27.0 | 511       |
| 33 | Calcium-Antagonist Receptors in the Atrial Tissue of Patients with Hypertrophic Cardiomyopathy. New England Journal of Medicine, 1989, 320, 755-761.  | 27.0 | 99        |
| 34 | Relation between extent of left ventricular hypertrophy and age in hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 1989, 13, 820-823.   | 2.8  | 59        |
| 35 | Long-term outcome of patients with hypertrophic cardiomyopathy successfully resuscitated after cardiac arrest. Journal of the American College of Cardiology, 1989, 13, 1283-1288.  | 2.8  | 127       |
| 36 | Clinical Course and Prognosis of Hypertrophic Cardiomyopathy in an Outpatient Population. New England Journal of Medicine, 1989, 320, 749-755.  | 27.0 | 318       |
| 37 | Morphological quantification and differentiation of left ventricular hypertrophy in hypertrophic cardiomyopathy and hypertensive heart disease A two dimensional echocardiographic stud. European Heart Journal, 1990, 11, 65-74.       | 2.2  | 12        |

| #  | Article  | IF   | CITATIONS |
|----|--|------|-----------|
| 38 | Genetic evidence of dissociation (generational skips) of electrical from morphologic forms of hypertrophic cardiomyopathy. American Journal of Cardiology, 1990, 66, 627-631.  | 1.6  | 21        |
| 39 | Diversity of patterns of hypertrophy in patients with systemic hypertension and marked left ventricular wall thickening. American Journal of Cardiology, 1990, 65, 874-881.  | 1.6  | 51        |
| 40 | Preseason cardiovascular examination: A review. Journal of Adolescent Health Care: Official Publication of the Society for Adolescent Medicine, 1990, 11, 379-386.   | 0.3  | 1         |
| 41 | Two-dimensional electrophoresis of heart muscle proteins in human cardiomyopathies.<br>Electrophoresis, 1990, 11, 333-336.   | 2.4  | 13        |
| 42 | Cosegregation of hypertrophic cardiomyopathy and a fragile site on chromosome 16 in a large Italian family Journal of Medical Genetics, 1990, 27, 363-366.   | 3.2  | 11        |
| 43 | Hypertrophic cardiomyopathy: one disease or several?. Heart, 1990, 63, 263-264.  | 2.9  | 14        |
| 44 | A molecular basis for familial hypertrophic cardiomyopathy: An $\hat{l}\pm\hat{l}^2$ cardiac myosin heavy chain hybrid gene. Cell, 1990, 62, 991-998.  | 28.9 | 236       |
| 45 | Apical hypertrophic cardiomyopathy: The continuing saga. Journal of the American College of Cardiology, 1990, 15, 91-93.   | 2.8  | 43        |
| 46 | Hypertrophic cardiomyopathy characterized by marked hypertrophy of the posterior left ventricular free wall: Significance and clinical implications. Journal of the American College of Cardiology, 1991, 18, 421-428. | 2.8  | 24        |
| 47 | Simultaneous occurrence of mitral valve prolapse and systolic anterior motion in hypertrophic cardiomyopathy. American Journal of Cardiology, 1991, 67, 404-410.   | 1.6  | 12        |
| 48 | Prognosis of nonobstructive hypertrophic cardiomyopathy. American Journal of Cardiology, 1991, 67, 215-217.  | 1.6  | 11        |
| 49 | The genetics of hypertrophic cardiomyopathy Heart, 1991, 66, 193-195.  | 2.9  | 7         |
| 50 | Hereditary Transmission of Tetralogy of Fallot, Cardiac Hypertrophy, and Anomalies of Great Vessels in WKY/NCrj Rats. Pediatric Research, 1991, 30, 227-230.   | 2.3  | 5         |
| 51 | Anomalous insertion of papillary muscle directly into anterior mitral leaflet in hypertrophic cardiomyopathy. Significance in producing left ventricular outflow obstruction Circulation, 1991, 84, 1188-1197.         | 1.6  | 229       |
| 52 | Progress in familial hypertrophic cardiomyopathy: molecular genetic analyses in the original family studied by Teare Heart, 1992, 67, 34-38.   | 2.9  | 24        |
| 53 | Usefulness of Doppler echocardiographic assessment of diastolic filling in distinguishing "athlete's heart" from hypertrophic cardiomyopathy. Heart, 1992, 68, 296-300.  | 2.9  | 118       |
| 55 | Diversity of structural mitral valve alterations in hypertrophic cardiomyopathy Circulation, 1992, 85, 1651-1660.  | 1.6  | 310       |
| 56 | Evidence of genetic heterogeneity in five kindreds with familial hypertrophic cardiomyopathy<br>Circulation, 1992, 85, 635-647.  | 1.6  | 59        |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 57 | Idiopathic Hypertrophic Cardiomyopathy in Identical Twins. Chest, 1992, 102, 783-785.   | 0.8  | 21        |
| 58 | Pathology of cardiomyopathies in childhood. Progress in Pediatric Cardiology, 1992, 1, 8-39.  | 0.4  | 6         |
| 60 | Utility of continuous wave doppler echocardiography in the noninvasive assessment of left ventricular outflow tract pressure gradient in patients with hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 1992, 19, 91-99. | 2.8  | 178       |
| 61 | Novel missense mutation in cardiac $\hat{l}^2$ myosin heavy chain gene found in a japanese patient with hypertrophic cardiomyopathy. Biochemical and Biophysical Research Communications, 1992, 188, 379-387.                                       | 2.1  | 47        |
| 62 | The genetic basis of hypertrophic cardiomyopathy. Journal of Molecular and Cellular Cardiology, 1992, 24, 1471-1477.  | 1.9  | 6         |
| 63 | Outer Limits of Physiologic Hypertrophy and Relevance to the Diagnosis of Primary Cardiac Disease.<br>Cardiology Clinics, 1992, 10, 267-279.  | 2.2  | 11        |
| 64 | No evidence for linkage of familial hypertrophic cardiomyopathy and chromosome 14q1 locus D14S26 in a chinese family: evidence for genetic heterogeneity. Human Genetics, 1992, 89, 597-601.  | 3.8  | 15        |
| 65 | Clinical course of middle-aged asymptomatic patients with hypertrophic cardiomyopathy. American Journal of Cardiology, 1992, 69, 935-940.   | 1.6  | 21        |
| 66 | Two brothers with unexplained cardiomegaly. Trends in Cardiovascular Medicine, 1992, 2, 2-5.  | 4.9  | 0         |
| 67 | The prevalence of hypertrophic cardiomyopathy in men: an echocardiographic population screening study with a review of death records. Journal of Internal Medicine, 1992, 232, 499-506.   | 6.0  | 10        |
| 68 | Mapping of a novel gene for familial hypertrophic cardiomyopathy to chromosome 11. Nature Genetics, 1993, 4, 311-313.   | 21.4 | 184       |
| 69 | Hypertrophic cardiomyopathy. Current Problems in Cardiology, 1993, 18, 641-704.   | 2.4  | 53        |
| 70 | Morphologic basis for obstruction to right ventricular outflow in hypertrophic cardiomyopathy. American Journal of Cardiology, 1993, 71, 1089-1094.   | 1.6  | 48        |
| 71 | Impact of patient selection biases on the perception of hypertrophic cardiomyopathy and its natural history. American Journal of Cardiology, 1993, 72, 970-972.   | 1.6  | 112       |
| 72 | Genetic heterogeneity of familial hypertrophic cardiomyopathy. Neuromuscular Disorders, 1993, 3, 483-486.   | 0.6  | 9         |
| 73 | Coexistence of sudden cardiac death and end-stage heart failure in familial hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 1993, 22, 489-497.  | 2.8  | 76        |
| 74 | Identification of a mutation in the beta cardiac myosin heavy chain gene in a family with hypertrophic cardiomyopathy Heart, 1993, 69, 136-141.   | 2.9  | 24        |
| 75 | Reduction in left ventricular wall thickness after deconditioning in highly trained Olympic athletes<br>Heart, 1993, 69, 125-128.   | 2.9  | 155       |

| #  | Article   | IF   | CITATIONS |
|----|---|------|-----------|
| 76 | Inherited Cardiomyopathies. New England Journal of Medicine, 1994, 330, 913-919.  | 27.0 | 295       |
| 77 | Multiple disease genes cause hypertrophic cardiomyopathy. Heart, 1994, 72, S4-S9.   | 2.9  | 34        |
| 78 | Risk factors and stratification for sudden cardiac death in patients with hypertrophic cardiomyopathy. Heart, 1994, 72, S13-S18.  | 2.9  | 49        |
| 79 | Natural history of hypertrophic cardiomyopathy. Heart, 1994, 72, S10-S12.   | 2.9  | 43        |
| 80 | Surviving competitive athletics with hypertrophic cardiomyopathy. American Journal of Cardiology, 1994, 73, 1098-1104.  | 1.6  | 55        |
| 81 | Clinical and morphologic expression of hypertrophic cardiomyopathy in patients ≥ 65 years of age. American Journal of Cardiology, 1994, 73, 1105-1111.  | 1.6  | 54        |
| 82 | Hypertrophic cardiomyopathy. Progress in Cardiovascular Diseases, 1994, 36, 275-308.  | 3.1  | 81        |
| 83 | Task force 3: Hypertrophic cardiomyopathy, myocarditis and other myopericardial diseases and mitral valve prolapse. Journal of the American College of Cardiology, 1994, 24, 880-885.   | 2.8  | 113       |
| 85 | Chrome congestive heart failure. European Heart Journal, 1994, 15, 328-334.   | 2.2  | 3         |
| 86 | The Genetic Basis of Paediatric Heart Disease. Annals of Medicine, 1995, 27, 289-300.   | 3.8  | 23        |
| 87 | Long-term evaluation of patients with apical hypertrophic cardiomyopathy. European Heart Journal, 1995, 16, 210-217.  | 2.2  | 43        |
| 88 | Sudden cardiac death in patients with hypertrophic cardiomyopathy: From bench to bedside with an emphasis on genetic markers. Clinical Cardiology, 1995, 18, 189-198.   | 1.8  | 33        |
| 89 | Analysis of randomness of atrial and ventricular rhythm in atrial fibrillation. European Heart Journal, 1995, 16, 971-976.  | 2.2  | 10        |
| 90 | The COX8 gene is not the disease gene of the CMH4 locus in familial hypertrophic cardiomyopathy Journal of Medical Genetics, 1995, 32, 670-671.   | 3.2  | 1         |
| 91 | Doppler Echocardiography in Familial Hypertrophic Cardiomyopathy. Echocardiography, 1995, 12, 235-241.  | 0.9  | 14        |
| 92 | Hypertrophic cardiomyopathy in tuscany: Clinical course and outcome in an unselected regional population. Journal of the American College of Cardiology, 1995, 26, 1529-1536.   | 2.8  | 265       |
| 93 | Phenotypic spectrum and patterns of left ventricular hypertrophy in hypertrophic cardiomyopathy: Morphologic observations and significance as assessed by two-dimensional echocardiography in 600 patients. Journal of the American College of Cardiology, 1995, 26, 1699-1708. | 2.8  | 594       |
| 94 | Syncope in Athletes. Sports Medicine, 1995, 19, 223-234.  | 6.5  | 21        |

| #   | Article  | IF     | Citations |
|-----|--|--------|-----------|
| 95  | Génétique moléculaire des cardiomyopathies. Annales De L'Institut Pasteur / Actualités, 1996, 7, 199-2   | 2030.1 | 0         |
| 96  | Mapping the locus for familial hypertrophic cardiomyopathy to chromosome 11 in a family with a case of apical hypertrophic cardiomyopathy of the Japanese type. Human Genetics, 1996, 97, 457-461.   | 3.8    | 2         |
| 97  | Malignant familial hypertrophic cardiomyopathy in a family with a 453Argâ†'Cys mutation in the $\hat{l}^2$ -myosin heavy chain gene: Coexistence of sudden death and end-stage heart failure. Human Genetics, 1996, 97, 585-590.   | 3.8    | 19        |
| 98  | Familial hypertrophic cardiomyopathy: diagnostic and therapeutic implications of recent genetic studies. Trends in Molecular Medicine, 1996, 2, 387-393.   | 2.6    | 9         |
| 99  | TRIGGERS FOR SUDDEN CARDIAC DEATH IN THE ATHLETE. Cardiology Clinics, 1996, 14, 195-210.   | 2.2    | 46        |
| 100 | HLA-DR2 Antigen Linkage in Patients with Apical Hypertrophic Cardiomyopathy in Japan. Cardiology, 1996, 87, 488-491.   | 1.4    | 5         |
| 101 | Molecular pathology of dilated cardiomyopathies. Current Problems in Cardiology, 1996, 21, 99-144.   | 2.4    | 10        |
| 102 | Myocardial beta adrenoceptors and left ventricular function in hypertrophic cardiomyopathy Heart, 1996, 75, 50-54.   | 2.9    | 50        |
| 103 | Clinical profile and prognosis of hypertrophic cardiomyopathy when first diagnosed in infancy as opposed to childhood. Cardiology in the Young, 1997, 7, 410-416.  | 0.8    | 3         |
| 104 | OUTER LIMITS OF THE ATHLETE'S HEART, THE EFFECT OF GENDER, AND RELEVANCE TO THE DIFFERENTIAL DIAGNOSIS WITH PRIMARY CARDIAC DISEASES. Cardiology Clinics, 1997, 15, 381-396.   | 2.2    | 76        |
| 105 | THE PREPARTICIPATION SPORTS EXAMINATION FOR HIGH SCHOOL AND COLLEGE ATHLETES. Clinics in Sports Medicine, 1997, 16, 569-591.   | 1.8    | 21        |
| 106 | SYNCOPE IN THE PEDIATRIC PATIENT. Cardiology Clinics, 1997, 15, 277-294.   | 2.2    | 33        |
| 107 | ACC/AHA Guidelines for the Clinical Application of Echocardiography: Executive Summary. Journal of the American College of Cardiology, 1997, 29, 862-879.  | 2.8    | 402       |
| 108 | Differences in Myocardial Velocity Gradient Measured Throughout the Cardiac Cycle in Patients With Hypertrophic Cardiomyopathy, Athletes and Patients With Left Ventricular Hypertrophy Due to Hypertension. Journal of the American College of Cardiology, 1997, 30, 760-768. | 2.8    | 204       |
| 109 | The natural history of left ventricular wall thickening in hypertrophic cardiomyopathy. Australian and New Zealand Journal of Medicine, 1997, 27, 51-58.   | 0.5    | 25        |
| 110 | Molecular mechanisms regulating the myofilament response to Ca2+: Implications of mutations causal for familial hypertrophic cardiomyopathy. Basic Research in Cardiology, 1997, 92, 63-74.  | 5.9    | 40        |
| 111 | Editorial. American Journal of Cardiology, 1998, 81, 1339-1344.  | 1.6    | 159       |
| 112 | Heart disease and other causes of sudden death in young athletes. Current Problems in Cardiology, 1998, 23, 477-529.   | 2.4    | 20        |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 113 | Hamartoma of mature cardiac myocytes*1, *2. Human Pathology, 1998, 29, 904-909.   | 2.0 | 68        |
| 114 | Familial Hypertrophic Cardiomyopathy. Circulation Research, 1998, 83, 580-593.  | 4.5 | 354       |
| 115 | Coexistence of mitochondrial DNA and beta Âmyosin heavy chain mutations in hypertrophic cardiomyopathy with late congestive heart failure. Heart, 1998, 80, 548-558.  | 2.9 | 65        |
| 116 | Expression of Proto-oncogenes and Gene Mutation of Sarcomeric Proteins in Patients With Hypertrophic Cardiomyopathy. Circulation Research, 1998, 83, 594-601.   | 4.5 | 87        |
| 117 | Impact of Laboratory Molecular Diagnosis on Contemporary Diagnostic Criteria for Genetically<br>Transmitted Cardiovascular Diseases: Hypertrophic Cardiomyopathy, Long-QT Syndrome, and Marfan<br>Syndrome. Circulation, 1998, 98, 1460-1471. | 1.6 | 128       |
| 118 | Echocardiographic pitfalls in the diagnosis of hypertrophic cardiomyopathy. Heart, 1999, 82, 8iii-15.   | 2.9 | 37        |
| 119 | Resolution of Neonatal Hypertrophic Cardiomyopathy in an Infant with an Affected Mother. Pediatric Cardiology, 1999, 20, 208-211.   | 1.3 | 7         |
| 120 | The Inheritance of Hypertrophic Cardiomyopathy. Pediatric Cardiology, 1999, 20, 313-316.  | 1.3 | 24        |
| 121 | Echocardiographic Diagnosis of Congenital Heart Disease: An Embryologic and Anatomic Approach. Pediatric Cardiology, 1999, 20, 316-316.   | 1.3 | 1         |
| 122 | Persistent ST segment elevation: A new ECG finding in hypertrophic cardiomyopathy. American Journal of Emergency Medicine, 1999, 17, 296-299.   | 1.6 | 16        |
| 123 | PEDIATRIC MYOCARDIAL DISEASE. Pediatric Clinics of North America, 1999, 46, 289-312.  | 1.8 | 69        |
| 124 | Prognostic value of systemic blood pressure response during exercise in a community-based patient population with hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 1999, 33, 2044-2051.                            | 2.8 | 230       |
| 125 | Genetic aspects of heart failure. European Journal of Heart Failure, 1999, 1, 121-126.  | 7.1 | 17        |
| 126 | Hypertrophic cardiomyopathy in a litter of five mixed-breed cats. Journal of the American Animal Hospital Association, 1999, 35, 293-296.   | 1.1 | 27        |
| 127 | Situs inversus with hypertrophic cardiomyopathy in identical twins. , 2000, 91, 327-330.  |     | 14        |
| 128 | Diagnosis of hypertrophic cardiomyopathy and screening for the phenotype suggestive of gene carriage in familial disease: a simple echocardiographic procedure. Journal of Medical Screening, 2000, 7, 82-90.                                 | 2.3 | 10        |
| 129 | Deletion in the Cardiac Troponin I Gene in a Family From Northern Sweden with Hypertrophic Cardiomyopathy. Journal of Molecular and Cellular Cardiology, 2000, 32, 521-525.   | 1.9 | 35        |
| 130 | Inherited and de novo Mutations in the Cardiac Actin Gene Cause Hypertrophic Cardiomyopathy.<br>Journal of Molecular and Cellular Cardiology, 2000, 32, 1687-1694.  | 1.9 | 200       |

| #   | Article  | IF   | CITATIONS |
|-----|--|------|-----------|
| 131 | A malignant phenotype of hypertrophic cardiomyopathy caused by Arg719Gln cardiac beta-myosin heavy-chain mutation in a Chinese family. Clinica Chimica Acta, 2001, 310, 131-139.   | 1.1  | 10        |
| 132 | Cardiomyopathies: from genetics to the prospect of treatment. Lancet, The, 2001, 358, 1627-1637.   | 13.7 | 159       |
| 133 | Clinical and Echocardiographic Features of Hypertrophic Cardiomyopathy in the Elderly. The American Journal of Geriatric Cardiology, 2001, 10, 11-19.  | 0.6  | 1         |
| 134 | Genes and their polymorphisms in mono- and multifactorial cardiomyopathies:. Pharmacogenomics, 2002, 3, 367-378.   | 1.3  | 12        |
| 135 | Hypertrophic Cardiomyopathy. JAMA - Journal of the American Medical Association, 2002, 287, 1308-20.   | 7.4  | 1,981     |
| 136 | Clinical features of hypertrophic cardiomyopathy in the young. Cardiology in the Young, 2002, 12, 147-152.   | 0.8  | 10        |
| 137 | Hypertrophic Cardiomyopathy with Shared Morphology in Identical Twins: A Case Report. Scottish Medical Journal, 2002, 47, 64-65.   | 1.3  | 4         |
| 138 | Sarcomere Protein Gene Mutations in Hypertrophic Cardiomyopathy of the Elderly. Circulation, 2002, 105, 446-451.   | 1.6  | 311       |
| 139 | Hypertension, left ventricular hypertrophy, and sudden death. Current Cardiology Reports, 2002, 4, 449-457.  | 2.9  | 48        |
| 140 | Hypertrophic cardiomyopathy: state-of-the-art review, with focus on the management of outflow obstruction. Internal Medicine Journal, 2003, 33, 521-529.   | 0.8  | 18        |
| 141 | Identification of the genotypes causing hypertrophic cardiomyopathy in northern Sweden. Journal of Molecular and Cellular Cardiology, 2003, 35, 841-849.   | 1.9  | 96        |
| 142 | Hypertrophic Cardiomyopathy: Low Frequency of Mutations in the $\hat{I}^2$ -Myosin Heavy Chain (MYH7) and Cardiac Troponin T (TNNT2) Genes among Spanish Patients. Clinical Chemistry, 2003, 49, 1279-1285.  | 3.2  | 62        |
| 143 | Sudden Cardiac Death in Athletes. Cardiology, 2003, 100, 186-195.  | 1.4  | 11        |
| 144 | Familial aggregation of genetically heterogeneous hypertrophic cardiomyopathy: A boy with LEOPARD syndrome due to PTPN11 mutation and his nonsyndromic father lacking PTPN11 mutations. Birth Defects Research Part A: Clinical and Molecular Teratology, 2004, 70, 95-98. | 1.6  | 14        |
| 145 | Proposal for contemporary screening strategies in families with hypertrophic cardiomyopathy. Journal of the American College of Cardiology, 2004, 44, 2125-2132.   | 2.8  | 176       |
| 146 | The Usual Causes of Left Ventricular Outflow Tract Obstruction Below the Aortic Valve in Normal Ventriculoarterial Connection: Review of the Physiopathology and Surgical Implications. Acta Chirurgica Belgica, 2005, 105, 475-481.                                       | 0.4  | 6         |
| 147 | Amyloid heart disease mimicking hypertrophic cardiomyopathy*. Journal of Internal Medicine, 2005, 258, 225-230.  | 6.0  | 47        |
| 148 | Cardiomyopathie hypertrophique. EMC - Cardiologie-Angeiologie, 2005, 2, 103-119.   | 0.8  | 3         |

| #   | Article   | IF  | Citations |
|-----|---|-----|-----------|
| 149 | Cardiac Function Assessment in Patients with Family History of Nonhypertrophic Cardiomyopathy: A Prenatal and Postnatal Study. Pediatric Cardiology, 2005, 26, 543-552.   | 1.3 | 16        |
| 150 | Array lessons from the heart: focus on the genome and transcriptome of cardiomyopathies. Physiological Genomics, 2005, 21, 131-143.   | 2.3 | 34        |
| 151 | Adult Echocardiography and Doppler. Journal of Diagnostic Medical Sonography, 2005, 21, 91-110.   | 0.3 | 1         |
| 152 | Recent advances in genetics and treatment of hypertrophic cardiomyopathy. Future Cardiology, 2005, 1, 341-353.  | 1.2 | 4         |
| 153 | Benign outcome in a long-term follow-up of patients with hypertrophic cardiomyopathy in Brazil. American Heart Journal, 2005, 149, 1099-1105.   | 2.7 | 31        |
| 155 | Large-scale mutation screening in patients with dilated or hypertrophic cardiomyopathy: a pilot study using DGGE. Journal of Molecular Medicine, 2006, 84, 682-691.   | 3.9 | 31        |
| 156 | Molecular genetics in hypertrophic cardiomyopathy: towards individualized management of the disease. Expert Review of Molecular Diagnostics, 2006, 6, 65-78.  | 3.1 | 24        |
| 158 | Barry Joel Maron, MD: A Conversation With the EditorâŽâŽThis series of interviews was underwritten by an unrestricted grant from Bristol-Myers Squibb American Journal of Cardiology, 2007, 99, 1334-1349.                        | 1.6 | 1         |
| 159 | The genetics of cardiomyopathies: What clinicians should know. Current Heart Failure Reports, 2007, 4, 229-235.   | 3.3 | 2         |
| 160 | Value of Real Time Threeâ€Dimensional Echocardiography in Patients with Hypertrophic Cardiomyopathy:<br>Comparison with Twoâ€Dimensional Echocardiography and Magnetic Resonance Imaging.<br>Echocardiography, 2008, 25, 717-726. | 0.9 | 62        |
| 161 | The ubiquitin–proteasome system in cardiac dysfunction. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2008, 1782, 749-763.  | 3.8 | 129       |
| 162 | Chapter 18 Clinical genetic issues in stroke. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2008, 92, 355-372.   | 1.8 | 0         |
| 163 | Imaging studies in patients with heart failure: Current and evolving technologies. Critical Care Medicine, 2008, 36, S28-S39.   | 0.9 | 2         |
| 164 | Hypertrophic cardiomyopathy family with double-heterozygous mutations; does disease severity suggest doubleheterozygosity?. Netherlands Heart Journal, 2009, 17, 458-463.   | 0.8 | 16        |
| 165 | Hypertrophic cardiomyopathy family with double-heterozygous mutations; does disease severity suggest double-heterozygosity?. Netherlands Heart Journal, 2010, , 1.  | 0.8 | 0         |
| 166 | Hypertrophic cardiomyopathy: from genetics to treatment. European Journal of Clinical Investigation, 2010, 40, 360-369.   | 3.4 | 99        |
| 167 | Clinical Approach to Sudden Cardiac Death Syndromes. , 2010, , .  |     | 5         |
| 168 | Increased left ventricular torsion in hypertrophic cardiomyopathy mutation carriers with normal wall thickness. Journal of Cardiovascular Magnetic Resonance, 2011, 13, 3.  | 3.3 | 60        |

| #   | Article   | IF           | CITATIONS |
|-----|---|--------------|-----------|
| 169 | Cellular mechanisms of cardiomyopathy. Journal of Cell Biology, 2011, 194, 355-365.   | 5 <b>.</b> 2 | 308       |
| 170 | Assessing the knowledge of sudden unexpected death in the young among Canadian medical students and recent graduates: a cross-sectional study. BMJ Open, 2012, 2, e001798.                        | 1.9          | 5         |
| 171 | Transcriptional Regulation of Cardiac Genes Balance Pro- and Anti-Hypertrophic Mechanisms in Hypertrophic Cardiomyopathy. Neurology International, 2012, 2, e5.                                   | 0.5          | 1         |
| 172 | Mendelian Forms of Structural Cardiovascular Disease. Current Cardiology Reports, 2013, 15, 399.  | 2.9          | 4         |
| 173 | Familial Hypertrophic Cardiomyopathy: New Insight on Mode of Inheritance among Egyptian Children.<br>Journal of Clinical & Experimental Cardiology, 2014, 05, .                                   | 0.0          | 0         |
| 174 | Advances in medical treatment of hypertrophic cardiomyopathy. Journal of Cardiology, 2014, 64, 1-10.  | 1.9          | 31        |
| 175 | Mechanistic Heterogeneity in Contractile Properties of α-Tropomyosin (TPM1) Mutants Associated with Inherited Cardiomyopathies. Journal of Biological Chemistry, 2015, 290, 7003-7015.            | 3.4          | 41        |
| 176 | The Remarkable 50 Years of Imaging inÂHCM and HowÂit Has Changed DiagnosisÂand Management. JACC:<br>Cardiovascular Imaging, 2016, 9, 858-872.   | <b>5.</b> 3  | 43        |
| 177 | Midterm postoperative follow-up after surgical correction of hypertrophic cardiomyopathy in infancy and childhood. Journal of the Egyptian Society of Cardio-Thoracic Surgery, 2017, 25, 133-141. | 0.2          | 0         |
| 178 | Septal alcoholization in hypertrophic cardiomyopathy: about 11 cases. Pan African Medical Journal, 2017, 27, 196.   | 0.8          | 2         |
| 179 | Hypertrophic Cardiomyopathy in South Western Nigeria. SA Heart Journal, 2017, 6, .  | 0.0          | 1         |
| 181 | Pathology and Pathophysiology. , 2019, , 23-39.   |              | 1         |
| 182 | Thromboembolism in Patients with Hypertrophic Cardiomyopathy. International Journal of Medical Sciences, 2021, 18, 727-735.   | 2.5          | 5         |
| 183 | The Cardiomyopathies. , 1994, , 196-222.  |              | 5         |
| 185 | Hypertrophische Kardiomyopathie (HCM). Spezielle Pathologische Anatomie, 2000, , 1055-1140.   | 0.0          | 1         |
| 186 | The Molecular Genetics of Familial Hypertrophic Cardiomyopathy. , 1993, , 289-305.  |              | 1         |
| 187 | Evolution of Left Ventricular Hypertrophy in Patients with Hypertrophic Cardiomyopathy., 1990,, 7-24.   |              | 3         |
| 188 | The Radiologic Evaluation of Chest Pain in the Athlete. Clinics in Sports Medicine, 1987, 6, 845-870.   | 1.8          | 2         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 189 | Aortic/Mitral Obstruction and Coarctation of the Aorta. Cardiology Clinics, 1993, 11, 617-642.  | 2.2 | 11        |
| 190 | Molecular Basis of Familial Cardiomyopathies. Circulation, 1995, 91, 532-540.   | 1.6 | 140       |
| 191 | Cardiac Disease in Young Trained Athletes. Circulation, 1995, 91, 1596-1601.  | 1.6 | 332       |
| 192 | Prevalence of Hypertrophic Cardiomyopathy and Limitations of Screening Methods. Circulation, 1995, 92, 700-704.   | 1.6 | 42        |
| 193 | Prevalence of Hypertrophic Cardiomyopathy in a General Population of Young Adults. Circulation, 1995, 92, 785-789.  | 1.6 | 1,753     |
| 194 | Recent Advances in the Molecular Genetics of Hypertrophic Cardiomyopathy. Circulation, 1995, 92, 1336-1347.   | 1.6 | 162       |
| 195 | Clinical Approach to Genetic Cardiomyopathy in Children. Circulation, 1996, 94, 2021-2038.  | 1.6 | 138       |
| 196 | ACC/AHA Guidelines for the Clinical Application of Echocardiography. Circulation, 1997, 95, 1686-1744.  | 1.6 | 513       |
| 197 | Diagnostic Value of Electrocardiography and Echocardiography for Familial Hypertrophic Cardiomyopathy in a Genotyped Adult Population. Circulation, 1997, 96, 214-219.                                      | 1.6 | 143       |
| 198 | Sporadic hypertrophic cardiomyopathy due to de novo myosin mutations Journal of Clinical Investigation, 1992, 90, 1666-1671.  | 8.2 | 120       |
| 199 | Familial hypertrophic cardiomyopathy. Microsatellite haplotyping and identification of a hot spot for mutations in the beta-myosin heavy chain gene Journal of Clinical Investigation, 1993, 92, 2807-2813. | 8.2 | 78        |
| 202 | Medical Imaging. , 0, , 634-712.  |     | 2         |
| 205 | MiocardiopatÃa hipertrÃ $^3$ fica: a propÃ $^3$ sito de un caso. Medifam - Revista De Medicina Familiar Y Comunitaria, 2003, 13, .  | 0.0 | 0         |
| 206 | Familial Hypertrophic Cardiomyopathy With Triphasic Transmitral Flow Velocity. Journal of Echocardiography, 2006, 4, 37-42.   | 0.8 | 0         |
| 207 | Evaluation of Myocardial Disease in the Cardiac Catheterization Laboratory., 2007,, 1349-1357.  |     | 0         |
| 208 | Echocardiography in the Evaluation of the Cardiomyopathies. , 2007, , 1359-1378.  |     | 0         |
| 209 | A rare presentation of hypertrophic cardiomyopathy in a neonate. Sri Lanka Journal of Child Health, 2007, 36, 114.  | 0.1 | 0         |
| 210 | Hypertrophic Cardiomyopathy In A Patient With Craniofacial Syndrom: New Cardiocranial Syndrome?. The Internet Journal of Pediatrics and Neonatology, 2011, 13, .  | 0.0 | 0         |

| #   | Article   | IF  | CITATIONS |
|-----|---|-----|-----------|
| 211 | Hypertrophische obstruktive Kardiomyopathie (HOCM)., 1989,, 70-109.   |     | 3         |
| 212 | Preventive cardiology., 1989,, 345-353.   |     | 0         |
| 213 | Hypertrophische nicht obstruktive Kardiomyopathie (HNCM)., 1989,, 110-129.  |     | 0         |
| 214 | Latente Kardiomyopathie (LCM). , 1989, , 130-155.   |     | 1         |
| 215 | Cytogenetic Studies in Familial Hypertrophic Cardiomyopathy: Identification of a Fragile Site on Human Chromosome 16., 1990,, 97-102.   |     | 0         |
| 216 | Left Ventricular Systolic and Diastolic Function in Hypertrophic Cardiomyopathy., 1990,, 32-37.   |     | 0         |
| 218 | Clinical Investigation: Current Approaches. , 1993, , 94-107.   |     | O         |
| 220 | Methods for Distinguishing Athlete's Heart from Structural Heart Disease, with Emphasis on Hypertrophic Cardiomyopathy. , 1997, , 108-114.  |     | О         |
| 221 | Mitochondrial DNA Mutations and Heart Disease., 1998,, 239-263.   |     | 1         |
| 222 | Molecular mechanisms regulating the myofilament response to Ca2+: Implications of mutations causal for familial hypertrophic cardiomyopathy., 1998,, 105-121.   |     | 0         |
| 224 | Pathology and Pathophysiology. , 2015, , 23-38.   |     | 0         |
| 226 | Ventricular dysfunction in hypertrophic obstructive cardiomyopathy. Texas Heart Institute Journal, 1991, 18, 165-9.   | 0.3 | O         |
| 227 | Molecular basis of hypertrophic and dilated cardiomyopathy. Texas Heart Institute Journal, 1994, 21, 6-15.  | 0.3 | 17        |
| 228 | Myocardial diseases of animals. American Journal of Pathology, 1986, 124, 98-178.   | 3.8 | 106       |
| 229 | Contemporary treatment of hypertrophic cardiomyopathy. Texas Heart Institute Journal, 2009, 36, 194-204.  | 0.3 | 37        |
| 232 | Malignant familial hypertrophic cardiomyopathy in a family with a 453Argâ†'Cys mutation in the '-myosin heavy chain gene: coexistence of sudden death and end-stage heart failure. Human Genetics, 1996, 97, 585-590. | 3.8 | 0         |
| 233 | Novel MYBPC3 Mutations in Indian Population with Cardiomyopathies. Pharmacogenomics and Personalized Medicine, 0, Volume 16, 883-893.   | 0.7 | 0         |