

References

- **Abe Y, Kim J, Fukunami M et al.** Evidence for the intravascular hyperclotting state induced by atrial fibrillation itself (abstract). **J Am Coll Cardiol** 1996; 27(Suppl A):35A.
- **Allessie M A ; Konings K.; Kirchhof C J et al.:** electrophysiologic mechanisms of perpetuation of atrial fibrillation. **Am. J. cardiol.** 1996, 77: 10A-23A.
- **Anderson D C, Kappelle L J, Eliasziw M et al.** Occurrence of hemispheric and retinal ischemia in atrial fibrillation compared with carotid stenosis. **Stroke** 2002; 33:1963.
- **Antonielli E Pizzuti A, Pálincás A et al.** Clinical value of left atrial appendage flow for prediction of long-term sinus rhythm maintenance in patients with nonvalvular atrial fibrillation. **J Am Coll Cardiol** 2002; 39:1443.
- **Asakura H, Hifumi S, Jokaji H, et al.** Prothrombin fragment F1 + 2 and thrombin-antithrombin III complex are useful markers of the hypercoagulable state in atrial fibrillation. **Blood Coagul Fibrinolysis** 1992; 3:469.
- **Bashir M, Ashar C R; Garcia M J et al:** right atrial spontaneous echo contrast and thrombi in atrial fibrillation: a transesophageal echocardiography study. **J. Am. Soc. Echocardiography.** 2001,122-7.
- **Benjamin E J, Wolf PA, D'Agostino RB, et al.** Impact of atrial fibrillation on the risk of death: The Framingham Heart Study. **Circulation** 1998; 98:946.

References

- **Berger M, Schweitzer P.** Timing of thromboembolic events after electrical cardioversion of atrial fibrillation or flutter: a retrospective analysis. **Am J Cardiol** 1998; **82**:1545.
- **Bernhardt P, Schmidt H, Hammerstingl C, et al.** Patients with atrial fibrillation and dense spontaneous echo contrast at high risk a prospective and serial follow-up over 12 months with transesophageal echocardiography and cerebral magnetic resonance imaging. **J Am Coll Cardiol** 2005; **45**:1807.
- **Bilge M; Eryonucu B; Gular N. et al:** evaluation of right atrial appendage blood flow by transesophageal echocardiography in subjects with a normal heart. **Jpn Heart J** 1999; **40**: 599-607.
- **Bilge M; Eryonucu B; Gular N. et al:** right atrial appendage function in patients with chronic non-valvular atrial fibrillation. **Jpn. Heart J.** (2000),41(4):451-462.
- **Bilge M., Eryonucu B., Guler N. et al:** evaluation of right atrial appendage blood flow by transesophageal echocardiography in subjects with normal heart. **Jpn Heart J** 2000, **40**: 599-607.
- **Black IW, Chesterman CN, Hopkins AP, et al.** Hematologic correlates of left atrial spontaneous echo contrast and thromboembolism in nonvalvular atrial fibrillation. **J Am Coll Cardiol** 1993; **21**:451.
- **Black IW, Hopkins AP, Lee LC, Walsh WF et al :.** Left atrial spontaneous echo contrast: a clinical and echocardiographic analysis. **J Am Coll Cardiol** 1991; **18**:398.

References

- **Black IW, Hopkins AP, Lee LC, Walsh WF et al.** Left atrial spontaneous echo contrast: a clinical and echocardiographic analysis. **J Am Coll Cardiol** 1991; 18:398.
- **Blackshear JL, Pearce LA, Asinger RW, et al.** Mitral regurgitation associated with reduced thromboembolic events in high-risk patients with nonrheumatic atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. **Am J Cardiol** 1993; 72:840.
- **Blackshear JL, Pearce LA, Asinger RW, et al.** Mitral regurgitation associated with reduced thromboembolic events in high-risk patients with nonrheumatic atrial fibrillation. Stroke Prevention in Atrial Fibrillation Investigators. **Am J Cardiol** 1993; 72:840.
- **Blann AD, Belgore FM, McCollum CN, et al.** Vascular endothelial growth factor and its receptor, Flt-1, in the plasma of patients with coronary or peripheral atherosclerosis, or Type II diabetes. **Clin Sci (Lond)** 2002; 102:187.
- **Boos CJ, Anderson RA, Lip GY, et al.** Is atrial fibrillation an inflammatory disorder? **Eur Heart J** 2006; 27:136.
- **Braunwald e, 2001.** valvular heart diseases. In: brawnwald e, heart disease: a textbook of cardiovascular medicine (6th edt.). w.b. saunders : Philadelphia, pp: 1007 -1018.
- **Brodsky MA, Allen BJ, Capparelli EV, et al.** Factors determining maintenance of sinus rhythm after chronic atrial fibrillation with left atrial dilatation. **Am J Cardiol** 1989; 63:1065.
- **Brown J. and sadler D.B et al:** left atrial thrombus in non-rheumatic atrial fibrillation assessment of prevalence by transesophageal echocardiography. **Int.J. Imaging** 1993, 9: 65-72.

References

- **Catherine M, Otto MD, et al.** The Practice of Clinical Echocardiography. 2nd ed. **Philadelphia, PA: WB Saunders Co.; 2002.**
- **Chapman, N, Huxley, R, Anderson, C, et al.** Effects of a perindopril-based blood pressure-lowering regimen on the risk of recurrent stroke according to stroke subtype and medical history: the PROGRESS Trial. **Stroke 2004; 35:116.**
- **Chen Y.T.; Khan M.;Chen J.S. et al:** contributing factors to formation of atrial spontaneous echo contrast in mitral valvular disease. **J. ultrasound med., 1990, 9:151-5.**
- **Choudhury A, Chung I, Blann AD, Lip GY , et al.** Platelet surface CD62P and CD63, mean platelet volume, and soluble/platelet P-selectin as indexes of platelet function in atrial fibrillation: a comparison of "healthy control subjects" and "disease control subjects" in sinus rhythm. **J Am Coll Cardiol 2007; 49:1957.**
- **Chung I, Lip GY, et al.** Platelets and heart failure. **Eur Heart J 2006; 27:2623.**
- **Chung NA, Belgore F, Li-Saw-Hee FL, et al.** Is the hypercoagulable state in atrial fibrillation mediated by vascular endothelial growth factor? **Stroke 2002; 33:2187.**
- **Collins LJ, Silverman DI, Douglas PS, Manning WJ et al.:** Cardioversion of nonrheumatic atrial fibrillation. Reduced thromboembolic complications with 4 weeks of precardioversion anticoagulation are related to atrial thrombus resolution. **Circulation 1995; 92:160.**
- **Collins, LJ, Silverman, DI, Douglas, PS, Manning, WJ, et al.** Cardioversion of nonrheumatic atrial fibrillation: Reduced

References

- thromboembolic complications with 4 weeks of pre-cardioversion anticoagulation are related to atrial thrombus resolution. **Circulation** 1995; 92:160.
- Conway DS, Buggins P, Hughes E, Lip GY, et al. Prognostic significance of raised plasma levels of interleukin-6 and C-reactive protein in atrial fibrillation. **Am Heart J** 2004; 148:462.
 - Conway DS, Buggins P, Hughes E, Lip GY, et al. Relation of interleukin-6, C-reactive protein, and the prothrombotic state to transesophageal echocardiographic findings in atrial fibrillation. **Am J Cardiol** 2004; 93:1368.
 - Conway DS, Buggins P, Hughes E, Lip GY, et al. Relationship of interleukin-6 and C-reactive protein to the prothrombotic state in chronic atrial fibrillation. **J Am Coll Cardiol** 2004; 43:2075.
 - Conway DS, Pearce LA, Chin BS, et al. Plasma von Willebrand factor and soluble p-selectin as indices of endothelial damage and platelet activation in 1321 patients with nonvalvular atrial fibrillation: relationship to stroke risk factors. **Circulation** 2002; 106:1962.
 - Conway DS, Pearce LA, Chin BS, et al. Prognostic value of plasma von Willebrand factor and soluble P-selectin as indices of endothelial damage and platelet activation in 994 patients with nonvalvular atrial fibrillation. **Circulation** 2003; 107:3141.
 - Corley SD, Epstein AE, DiMarco JP, et al. Relationships between sinus rhythm, treatment, and survival in the Atrial Fibrillation Follow-Up Investigation of Rhythm Management (AFFIRM) Study. **Circulation** 2004; 109:1509.

References

- **Crenshaw, BS, Ward, SR, Granger, CB, et al.** Atrial fibrillation in the setting of acute myocardial infarction: the GUSTO-I experience. Global Utilization of Streptokinase and TPA for Occluded Coronary Arteries. **J Am Coll Cardiol** 1997; 30:406.
- **Daniel WG, Nellessen U, Schröder E, et al.** Left atrial spontaneous echo contrast in mitral valve disease: an indicator for an increased thromboembolic risk. **J Am Coll Cardiol** 1988; 11:1204.
- **de Divitiis M, Omran H, Rabahieh R, et al.** Right atrial appendage thrombosis in atrial fibrillation: its frequency and its clinical predictors. **Am J Cardiol** 1999; 84:1023.
- **Devereux RB, Wallerson DC, de Simone G, et al.** Evaluation of left ventricular hypertrophy by m-mode echocardiography in patients and experimental animals. **Am J Card Imaging** 1994; 8: 291-304
- **Disch, DL, Greenberg, ML, Holzberger, PT, et al.** Managing chronic atrial fibrillation: A Markov decision analysis comparing warfarin, quinidine and low-dose amiodarone. **Ann Intern Med** 1994; 120:449.
- **Dittrich HC, Erickson JS, Schneiderman T, et al.** Echocardiographic and clinical predictors for outcome of elective cardioversion of atrial fibrillation. **Am J Cardiol** 1989; 63:193.
- **Dittrich HC, Pearce LA, Asinger RW, et al.** Left atrial diameter in nonvalvular atrial fibrillation: An echocardiographic study. Stroke Prevention in Atrial Fibrillation Investigators. **Am Heart J** 1999; 137:494.
- **Dittrich HC, Erickson JS, Schneiderman T, et al.** Echocardiographic and clinical predictors for outcome of elective cardioversion of atrial fibrillation. **Am J Cardiol** 1989; 63:193.

References

- **Donovan, KD, Powers, BM, Hockings, BE, et al.** Intravenous flecainide versus amiodarone for recent onset atrial fibrillation. **Am J Cardiol** 1995; 75:693.
- **Dunn M, Alexander J, de Silva R, Hildner F, et al.** Antithrombotic therapy in atrial fibrillation. **Chest** 1989; 95:118S.
- **Echt DS, Liebson PR, Mitchell LB, et al.** Mortality and morbidity in patients receiving encainide, flecainide or placebo. The Cardiac Arrhythmia Suppression Trial. **N Engl J Med** 1991; 324:781.
- **Eldar M, Canettii M, Rotstein Z, et al,** for the SPRINT and Thrombolytic Survey Groups. Significance of paroxysmal atrial fibrillation complicating acute myocardial infarction in the thrombolytic era. **Circulation** 1998; 97:965.
- **Ezekowitz, MD, Levine, JA et al.** preventing stroke in patients with atrial fibrillation. **JAMA** 1999; 281:1830.
- **Faktin, D. and Fenely M.P, et al:** patterns of Doppler measured intensity in the normal and fibrillating human left atrial appendage. **Am. heart j.** 1996 , 13: 995-1003
- **Falk RH et al.** Medical progress: atrial fibrillation. A review of atrial fibrillation and its management .**N Engl J Med** 2001; 344:1067-1078.
- **Fang, MC, Singer DE, Chang Y, et al.** Gender differences in the risk of ischemic stroke and peripheral embolism in atrial fibrillation: the Anticoagulation and Risk factors In Atrial fibrillation (ATRIA) study. **Circulation** 2005; 112:1687.

References

- **Farking D, Feneley M P,1994 et al.** Trans-esophageal echo before and during direct current cardioversion of atrial fibrillation. Evidence for atrial stunning as a mechanism of thromboembolic complications. **J Am Coll CarD 1994, 23, 397-06.**
- **Fatkin D, Herbert E, Feneley MP, et al.** Hematologic correlates of spontaneous echo contrast in patients with atrial fibrillation and implications for thromboembolic risk. **Am J Cardiol 1994; 73:672.**
- **Fatkin D, Kelly RP, Feneley MP, et al.** Relations between left atrial appendage blood flow velocity, spontaneous echocardiographic contrast and thromboembolic risk in vivo. **J Am Coll Cardiol 1994; 23:961.**
- **Fatkin D, Loupas T, Low J, Feneley M, et al.** Inhibition of red cell aggregation prevents spontaneous echocardiographic contrast formation in human blood. **Circulation 1997; 96:889.**
- **Feng D, D'Agostino RB, Silbershatz H, et al.** Hemostatic state and atrial fibrillation (the Framingham Offspring Study). **Am J Cardiol 2001; 87:168.**
- **Freestone B, Chong AY, Lim HS, et al.** Angiogenic factors in atrial fibrillation: a possible role in thrombogenesis? **Ann Med 2005; 37:365.**
- **Freestone B, Lip GY, Chong AY, et al.** Circulating endothelial cells in atrial fibrillation with and without acute cardiovascular disease. **Thromb Haemost 2005; 94:702.**
- **Frost L, Engholm G, Johnsen S, et al.** Incident stroke after discharge from the hospital with a diagnosis of atrial fibrillation. **Am J Med 2000; 108:36.**
- **Fukuchi M, Watanabe J, Kumagai K, et al.** Increased von Willebrand factor in the endocardium as a local predisposing factor for

References

- thrombogenesis in overloaded human atrial appendage. **J Am Coll Cardiol** 2001; 37:1436.
- **Fuster V, Ryden LE, Cannom DS, et al.** ACC/AHA/ESC 2006 Guidelines for the Management of Patients With Atrial Fibrillation A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines and the European Society of Cardiology Committee for Practice Guidelines (Writing Committee to Revise the 2001 Guidelines for the Management of Patients With Atrial Fibrillation). **J Am Coll Cardiol** 2006; 48:e149.
 - **Gage BF, van Walraven, C, Pearce, L, et al.** Selecting patients with atrial fibrillation for anticoagulation: stroke risk stratification in patients taking aspirin. **Circulation** 2004; 110:2287.
 - **Gage BF, Waterman AD, Shannon W, et al.** Validation of clinical classification schemes for predicting stroke: results from the National Registry of Atrial Fibrillation. **JAMA** 2001; 285:2864.
 - **Gallagher MM, Hennessy BJ, Edvardsson N, et al.** Embolic complications of direct current cardioversion of atrial arrhythmias: association with low intensity of anticoagulation at the time of cardioversion. **J Am Coll Cardiol** 2002; 40:926.
 - **Gallagher M, Hennessy B, Edvardsson N, et al.** Embolic complications of direct current cardioversion of atrial arrhythmias: association with low intensity of anticoagulation at the time of cardioversion. **J Am Coll Cardiol** 2002; 40:926.

References

- **Gallagher MM, Guo XH, Poloniecki JD, et al.** Initial energy setting, outcome and efficiency in direct current cardioversion of atrial fibrillation and flutter. **J Am Coll Cardiol** 2001; **38:1498**.
- **Garcia-Fernandez M.A.; Torrecilla E.G.; Roman D.S. et al:** left atrial appendage Doppler flow pattern. Implications on thrombus formation. **Am heart j.** ,1992, **124: 955-61**.
- **Gentile F, Elhendy A, Khandheria BK, et al.** Safety of electrical cardioversion in patients with atrial fibrillation. **Mayo Clin Proc** 2002; **77:897**.
- **Go, AS, Hylek, EM, Borowsky, LH, et al.** Warfarin use among ambulatory patients with nonvalvular atrial fibrillation: The Anticoagulation and Risk Factors in Atrial Fibrillation (ATRIA) study. **Ann Intern Med** 1999; **131:927**.
- **Go AS, Hylek EM, Chang Y, et al.** Anticoagulation therapy for stroke prevention in atrial fibrillation: how well do randomized trials translate into clinical practice?. **JAMA** 2003; **290:2685**.
- **Go AS, Hylek EM, Phillips KA, et al.** Prevalence of diagnosed atrial fibrillation in adults: National implications for rhythm management and stroke prevention: the Anticoagulation and Risk Factors In Atrial Fibrillation (ATRIA) Study. **JAMA** 2001; **285:2370**.
- **Goldberg RJ, Seeley D, Becker RC, et al.** Impact of atrial fibrillation of the in-hospital and long-term survival of patients with acute myocardial infarction: A community-wide perspective. **Am Heart J** 1990; **119:996**.

References

- **Goldsmith I, Kumar P, Carter P, et al.** Atrial endocardial changes in mitral valve disease: a scanning electron microscopy study. **Am Heart J** 2000; 140:777.
- **Goldsmith IR, Blann AD, Patel RL, Lip GY, et al.** Reduced indexes of left atrial hypercoagulability in patients with severe mitral regurgitation. **Am J Cardiol** 2000; 86:234.
- **Grimm R A, Chandra S., Klein A L., et al.** Characterization of the left atrial appendage Doppler flow in atrial fibrillation and flutter by fourier analysis. **Am heart j.**, 1996; 132:286-296.
- **Grimm R A, Maloney J et al.** Impact of electrical cardioversion for atrial fibrillation on left atrial appendage function and spontaneous echo contrast: Characterization by simultaneous transesophageal echo **A J Card** 1993 22, 1359-66.
- **Gustafsson C, Blombäck M, Britton M, et al.** Coagulation factors and the increased risk of stroke in nonvalvular atrial fibrillation. **Stroke** 1990; 21:47.
- **Harrison, MJ, Marshall, J.** Atrial fibrillation, TIAs and completed strokes. **Stroke** 1984; 15:441.
- **Hart R G., Halperin J L , 2001.** Atrial fibrillation and stroke: concepts and controversies. **Stroke**; 32:803-808.
- **Hart RG, Pearce LA, Rothbart RM, et al.** Stroke with intermittent atrial fibrillation: incidence and predictors during aspirin therapy. Stroke Prevention in Atrial Fibrillation Investigators. **J Am Coll Cardiol** 2000; 35:183.

References

- **Heppell R M , Berkin K.E., McLenachan J.M., et al, 1997.** hemaostatic and hemodynamic abnormalities associated with left atrial thrombosis in non-rheumatic atrial fibrillation. **Heart; 77:407-411**
- **Heppell RM, Berkin KE, McLenachan JM, Davies JA.** Haemostatic and haemodynamic abnormalities associated with left atrial thrombosis in non-rheumatic atrial fibrillation. **Heart 1997; 77:407.**
- **Höglund C, Rosenhamer G, et al.** Echocardiographic left atrial dimension as a predictor of maintaining sinus rhythm after conversion of atrial fibrillation. **Acta Med Scand 1985; 217:411.**
- **Humphries KH, Kerr CR, Connolly SJ, et al.** New-onset atrial fibrillation: sex differences in presentation, treatment, and outcome. **Circulation 2001; 103:2365.**
- **Hwang JJ, Chen JJ, Lin SC, et al.** Diagnostic accuracy of transesophageal echocardiography for detecting left atrial thrombi in patients with rheumatic heart disease having undergone mitral valve operations. **Am J Cardiol 1993; 72:677.**
- **Hwang JJ; Lia SC;Lei , et al.:** diagnostic accuracy of transesophageal echocardiography in the detection of left atrial thrombus in rheumatic mitral valve disease (abstracts). **J. Am. Coll. Cardiol., (1992) 19 (Suppl. A):2'36.**
- **Igarashi Y, Yamaura M, Ito M, et al.** Elevated serum lipoprotein(a) is a risk factor for left atrial thrombus in patients with chronic atrial fibrillation: a transesophageal echocardiographic study. **Am Heart J 1998; 136:965.**

References

- **Ilercil A.; Kondapaneni J; Hala A, et al.**: influence of age on left atrial appendage function in patients with non-valvular atrial fibrillation **Clin.Cardiol. 2001, 39-44**
- **Israel, CW, Gronefeld, G, Ehrlich, JR, et al.** Long-term risk of recurrent atrial fibrillation as documented by an implantable monitoring device. Implications for optimal patient care. **J Am Coll Cardiol 2004; 43:47.**
- **Jones EF, Calafiore P, McNeil JJ, et al.** Atrial fibrillation with left atrial spontaneous contrast detected by transesophageal echocardiography is a potent risk factor for stroke. **Am J Cardiol 1996; 78:425.**
- **Kannel W.B.; Abbott R.D.; Savage D.D. and et al. (1982):** Epidemiologic features of chronic atrial fibrillation **.N. Engl. J. Med., 306: 1018-1022.**
- **Kannel WB, Abbott RD, Savage, DD, McNamara PM., et al** Epidemiologic features of chronic atrial fibrillation. **N Engl J Med 1982; 306:1018.**
- **Klein AL, Grimm RA, Murray RD, et al.** Use of transesophageal echocardiography to guide cardioversion in patients with atrial fibrillation. **N Engl J Med 2001; 344:1411.**
- **Klein AL, Murray RD, Grimm RA, et al.** Role of transesophageal echocardiography-guided cardioversion of patients with atrial fibrillation. **J Am Coll Cardiol 2001; 37:691.**
- **Kopecky SL, Gersh BJ, McGoon MD, et al.** The natural history of lone atrial fibrillation. A population-based study over three decades. **N Engl J Med 1987; 317:669.**

References

- **Kortz RA, Delemarre BI, Van Dantzig LM, et al:** left atrial appendage blood flow determined echocardiography in healthy subjects. **Am. J. cardiol. .(1993), 71: 976-81**
- **Krahn AD, Klein GJ, Kerr CR, et al.** How useful is thyroid function testing in patients with recent-onset atrial fibrillation? **Arch Intern Med 1996; 156:2221.**
- **Kumagai K, Fukunami M, Ohmori M, et al.** Increased intracardiovascular clotting in patients with chronic atrial fibrillation. **J Am Coll Cardiol 1990; 16:377.**
- **Lapeyre AC 3rd, Steele PM, Kazmier FJ, et al.** Systemic embolism in chronic left ventricular aneurysm: Incidence and the role of anticoagulation. **J Am Coll Cardiol 1985; 6:534.**
- **Lip GY, Beevers DG, et al.** Abnormalities of rheology and coagulation in hypertension. **J Hum Hypertens 1994; 8:693.**
- **Lip GY, Blann A, et al.:** von Willebrand factor: a marker of endothelial dysfunction in vascular disorders? **Cardiovasc Res 1997; 34:255.**
- **Lip GY, Lane D, Van Walraven C, Hart RG, et al.** Additive role of plasma von Willebrand factor levels to clinical factors for risk stratification of patients with atrial fibrillation. **Stroke 2006; 37:2294.**
- **Lip GY, Lip PL, Zarifis J, et al.** Fibrin D-dimer and beta-thromboglobulin as markers of thrombogenesis and platelet activation in atrial fibrillation. Effects of introducing ultra-low-dose warfarin and aspirin. **Circulation 1996; 94:425.**
- **Lip GY, Lowe GD, Metcalfe MJ, et al.** Effects of warfarin therapy on plasma fibrinogen, von Willebrand factor, and fibrin D-dimer in left

References

- ventricular dysfunction secondary to coronary artery disease with and without aneurysms. **Am J Cardiol** 1995; 76:453.
- **Lip GY, Lowe GD, Metcalfe MJ, et al.** Is diastolic dysfunction associated with thrombogenesis? A study of circulating markers of a prothrombotic state in patients with coronary artery disease. **Int J Cardiol** 1995; 50:31.
 - **Lip GY, Lowe GD, Rumley A, Dunn FG, et al.** Fibrinogen and fibrin D-dimer levels in paroxysmal atrial fibrillation: evidence for intermediate elevated levels of intravascular thrombogenesis. **Am Heart J** 1996; 131:724.
 - **Lip GY, Lowe GD, Rumley A, Dunn FG, et al.** Increased markers of thrombogenesis in chronic atrial fibrillation: effects of warfarin treatment. **Br Heart J** 1995; 73:527.
 - **Lip GY, Lowe GD, et al.** ABC of atrial fibrillation. Antithrombotic treatment for atrial fibrillation. **BMJ** 1996; 312:45.
 - **Lip GY, Lowe GD, et al.** Fibrin D-dimer: a useful clinical marker of thrombogenesis? **Clin Sci (Lond)** 1995; 89:205.
 - **Lip GY, Patel JV, Hughes E, Hart RG, et al.** High-sensitivity C-reactive protein and soluble CD40 ligand as indices of inflammation and platelet activation in 880 patients with nonvalvular atrial fibrillation: relationship to stroke risk factors, stroke risk stratification schema, and prognosis. **Stroke** 2007; 38:1229.
 - **Lip GY, Rumley A, Dunn FG, Lowe GD, et al.** Plasma fibrinogen and fibrin D-dimer in patients with atrial fibrillation: effects of cardioversion to sinus rhythm. **Int J Cardiol** 1995; 51:245.

References

- **Lip GY, et al.** Does atrial fibrillation confer a hypercoagulable state? **Lancet 1995; 346:1313.**
- **Lip GY, et al.** Does paroxysmal atrial fibrillation confer a paroxysmal thromboembolic risk? **Lancet 1997; 349:1565.**
- **Lip GY, et al.** Hypercoagulability and haemodynamic abnormalities in atrial fibrillation. **Heart 1997; 77:395.**
- **Lip GY, et al.** Intracardiac thrombus formation in cardiac impairment: the role of anticoagulant therapy. **Postgrad Med J 1996; 72:731.**
- **Lip GY, Metcalfe MJ, Rae AP, et al.** Management of paroxysmal atrial fibrillation. **Q J Med 1993; 86:467.**
- **Li-Saw-Hee FL, Blann AD, Lip GY, et al.** Effects of fixed low-dose warfarin, aspirin-warfarin combination therapy, and dose-adjusted warfarin on thrombogenesis in chronic atrial fibrillation. **Stroke 2000; 31:828.**
- **Loh E, Sutton MS, Wun CC, et al.** Ventricular dysfunction and the risk of stroke after myocardial infarction. **N Engl J Med 1997; 336:251.**
- **Makin AJ, Chung NA, Silverman SH, Lip GY, et al.** Vascular endothelial growth factor and tissue factor in patients with established peripheral artery disease: a link between angiogenesis and thrombogenesis? **Clin Sci (Lond) 2003; 104:397.**
- **Manning WJ, Leeman DE, Gotch PJ, Come PC, et al.** Pulsed Doppler evaluation of atrial mechanical function after electrical cardioversion of atrial fibrillation. **J Am Coll Cardiol 1989; 13:617.**
- **Manning WJ, Silverman DI, Katz SE, et al.** Impaired left atrial mechanical function after cardioversion: relation to the duration of atrial fibrillation. **J Am Coll Cardiol 1994; 23:1535.**

References

- **Manning WJ, Silverman DI, Keighley CS, et al.** Transesophageal echocardiographically facilitated early cardioversion from atrial fibrillation using short-term anticoagulation: final results of a prospective 4.5-year study. **J Am Coll Cardiol** 1995; 25:1354.
- **Manning WJ, Silverman DI, Waksmonski CA, et al.** Prevalence of residual left atrial thrombi among patients with acute thromboembolism and newly recognized atrial fibrillation. **Arch Intern Med** 1995; 155:2193.
- **Manning WJ, Weintraub RM, Waksmonski CA, et al.** Accuracy of transesophageal echocardiography for identifying left atrial thrombi. A prospective, intraoperative study. **Ann Intern Med** 1995; 123:817.
- **Manning WJ, Weintraub RM, Waksmonski CA, et al.** Accuracy of transesophageal echocardiography for identifying left atrial thrombi. A prospective, intraoperative study. **Ann Intern Med** 1995, 123:817–822.
- **Manning W J; Silverman D I; Keighley C S.; et al.:** transesophageal echocardiography facilitated early cardioversion from atrial fibrillation using short term anticoagulation final results of a prospective 4.5 years studs. **J. Am Coll. Cardiol.** (1995),25 : 1354-61
- **Marín F, Roldán V, Climent V, et al.** Is thrombogenesis in atrial fibrillation related to matrix metalloproteinase-1 and its inhibitor, TIMP-1? **Stroke** 2003; 34:1181.
- **McNamara RL, Tamariz LJ, Segal JB, Bass EB, et al.** Management of atrial fibrillation: review of the evidence for the role of pharmacologic therapy, electrical cardioversion, and echocardiography. **Ann Intern Med** 2003; 139:1018.

References

- **Melamed R et al.** Assessment of Left Ventricular Function by Intensivists Using Hand-Held Echocardiography. **Chest.** 2009 Feb 18
- **Minamino T, Kitakaze M, Sanada S, et al.** increased expression of P-selectin on platelets is a risk factor for silent cerebral infarction in patients with atrial fibrillation: role of nitric oxide. **Circulation** 1998; 98:1721.
- **Mitusch R., Siemens H.J., Garbe M, et al** .detection of a hypercoagulable state in non-valvular atrial fibrillation and the the effect of anticoagulation therapy. **Thromb haemst; 1996, 75:219-223.**
- **Mugge A, Kuhn H, Nikutta P, et al.,:** assessment of the left atrial appendage function by biplane transesophageal echocardiography in patients with non-rheumatic atrial fibrillation: identification of a subgroup of patients at increased mbolic risk. **JACC., 1994,Vol.23, No, 3 599-607).**
- **Mullen DC, Posey L, Gabriel R, et al.** Prognostic considerations in the management of left ventricular aneurysms. **Ann Thorac Surg** 1977; 23:455.
- **Nakagami H, Yamamoto K, Ikeda U, et al.** Mitral regurgitation reduces the risk of stroke in patients with nonrheumatic atrial fibrillation. **Am Heart J** 1998; 136:528.
- **Nakagami H, Yamamoto K, Ikeda U, et al.** Mitral regurgitation reduces the risk of stroke in patients with nonrheumatic atrial fibrillation. **Am Heart J** 1998; 136:528.
- **Nakatani S, Masuyama T, Kodama K, et al.** Value and limitations of Doppler echocardiograph y in the quantification of stenotic mitral valve

References

- area: comparison of the pressure half-time and continuity equation methods .Discussion of both of these methods for calculation of mitral valve area,. **Circulation 1987; 77: 78.**
- **Nichol, G, McAlister, F, Pham, B, et al.** Meta-analysis of randomised controlled trials of the effectiveness of antiarrhythmic agents at promoting sinus rhythm in patients with atrial fibrillation. **Heart 2002; 87:535.**
 - **Nixon JV, et al.** Left ventricular mural thrombus. **Arch Intern Med 1983; 143:1567.**
 - **Obarski TP, Salcedo EE, Castle LW, Stewart WJ, et al.** Spontaneous echo contrast in the left atrium during paroxysmal atrial fibrillation. **Am Heart J 1990; 120:988.**
 - **Olshansky B, et al.** High intensity anticoagulation for cardioversion of atrial arrhythmias? The shocking truth*. **J Am Coll Cardiol 2002; 40:934.**
 - **Omran , H.; Junge ,W., Maccarter, D. et al:** right atrial thrombi and depressed right appendage function after cardioversion of atrial fibrillation . **J Am coll cardiolog. 1999; 16: 245-51**
 - **O'Neill PG, Puleo PR, Bolli R, Rokey R, et al.** Return of atrial mechanical function following electrical conversion of atrial dysrhythmias. **Am Heart J 1990; 120:353.**
 - **Ozkan M, Kaymaz C, Kirma C, et al.** Predictors of left atrial thrombus and spontaneous echo contrast in rheumatic valve disease before and after mitral valve replacement. **Am J Cardiol 1998; 82:1066.**

References

- **Ozkan M, Kaymaz C, Kirma C, et al.** Predictors of left atrial thrombus and spontaneous echo contrast in rheumatic valve disease before and after mitral valve replacement. **Am J Cardiol 1998; 82:1066.**
- **Page RL, Wilkinson WE, Clair WK, et al.** Asymptomatic arrhythmias in patients with symptomatic paroxysmal atrial fibrillation and paroxysmal supraventricular tachycardia. **Circulation 1994; 89:224.**
- **Pedersen, OD, Bagger, H, Keller, N, et al.** Efficacy of dofetilide in the treatment of atrial fibrillation-flutter in patients with reduced left ventricular function: a Danish investigation of arrhythmia and mortality on dofetilide (Diamond) substudy. **Circulation 2001; 104:292.**
- **Pérez Y, Duval AM, Carville C, et al.** Is left atrial appendage flow a predictor for outcome of cardioversion of nonvalvular atrial fibrillation? A transthoracic and transesophageal echocardiographic study. **Am Heart J 1997; 134:745.**
- **Petersen P, Kastrup J, Helweg-Larsen S, et al.** Risk factors for thromboembolic complications in chronic atrial fibrillation. The Copenhagen AFASAK study. **Arch Intern Med 1990; 150:819.**
- **Petersen P; Kastrup J, Brinkch K; et al:** relation between left atrial dimensions and duration of atrail fibrillation. **Am. J. Cardiol. (1987), 60:382-4.**
- **Pollick C. and Taylor D:** assessment of the atrail appendage function by transesophageal echocardiography. Implications for the development of thrombus. **Circulation, 1991,84: 223-31 .**

References

- **Pozzoli M et al:**non-invasive evaluation of the hemodynamic profile in patients with heart failure ; estimation of the atrail pressure. **Ital heart J Suppl. 2000; 1(10):1326-33.**
- **Pritchett EL, et al.** Management of atrial fibrillation. **N Engl J Med 1992; 326:1264.**
- **Quinones MA, Otto CM, Stoddard M, Waggoner A, Zoghbi WA, et al :** Doppler Quantification Task Force of the Nomenclature and Standards Committee of the American Society of Echocardiography. Recomm-endations for quantification of Doppler echocardiography: A report from the Doppler Quantification Task Force of the Nomenclature and Standards Committee of the American Society of Echocardiography. **JAmSoc Echocardiogr. 2002; 15: 167 – 1 84.**
- **Rienstra M, Van Veldhuisen DJ, Hagens VE, et al.** Gender-related differences in rhythm control treatment in persistent atrial fibrillation: data of the Rate Control Versus Electrical Cardioversion (RACE) study. **J Am Coll Cardiol 2005; 46:1298.**
- **Ritchie DG, Levy BA, Adams MA, Fuller GM, et al.** Regulation of fibrinogen synthesis by plasmin-derived fragments of fibrinogen and fibrin: an indirect feedback pathway. **Proc Natl Acad Sci U S A 1982; 79:1530.**
- **Roy D, Marchand E, Gagné P, et al.** Usefulness of anticoagulant therapy in the prevention of embolic complications of atrial fibrillation. **Am Heart J 1986; 112:1039.**

References

- **Roy, D, Talajic, M, Dorian, P, et al.** Amiodarone to prevent recurrence of atrial fibrillation. Canadian Trial of Atrial Fibrillation Investigators. **N Engl J Med 2000; 342:913**
- **Sadanaga T, Sadanaga M, Ogawa S, et al.** Evidence that D-dimer levels predict subsequent thromboembolic and cardiovascular events in patients with atrial fibrillation during oral anticoagulant therapy. **J Am Coll Cardiol 2010; 55:2225.**
- **Sanfilippo AJ, Abascal VM, Sheehan M, et al.** Atrial enlargement as a consequence of atrial fibrillation. A prospective echocardiographic study. **Circulation 1990; 82:792.**
- **Sanfilippo, A., Abascal, V.M.; Shehan, M., et al:** atrail enlargement as a consequence of atrial fibrillation : a prospective echogardiographic study . **Circulation.(1990), 52:792-7.**
- **Santiago D, Warshofsky M, Li Mandri G, et al.** Left atrial appendage function and thrombus formation in atrial fibrillation-flutter: a transesophageal echocardiographic study. **J Am Coll Cardiol 1994; 24:159.**
- **Sbarouni E, Bradshaw A, Andreotti F, et al.** Relationship between hemostatic abnormalities and neuroendocrine activity in heart failure. **Am Heart J 1994; 127:607.**
- **Schlichter J, Hellerstein HK, Katz LN.** Aneurysm of the heart: a correlative study of one hundred and two proved cases. **Medicine (Baltimore) 1954; 33:43.**
- **Seidl K, Rameken M, Drögemüller A, et al.** Embolic events in patients with atrial fibrillation and effective anticoagulation: value of

References

- transesophageal echocardiography to guide direct-current cardioversion. Final results of the Ludwigshafen Observational Cardioversion Study. **J Am Coll Cardiol** 2002; 39:1436.
- **Serafini D, Klein AL, Halperin JL, et al.** Thrombo-embolism and atrial fibrillation: a review article. **Thrombus haemost.**, 2003; **21: 135-140.**
 - **Schiller NB et al.** Two-dimensional echocardiographic determination of left ventricular volume, systolic function, and mass, Methodology for M-mode measurements, including mass, stress, and fractional shortening in humans and animals: summary and discussion of the 1989 recommendations of the American Society of Echocardiography. **Circulation** 1991; 84(suppl I): 1280-1287 .
 - **Shively BK, Gelgand EA, Crawford MH.** Regional left atrial stasis during atrial fibrillation and flutter: determinants and relation to stroke. **J Am Coll Cardiol** 1996; 27:1722.
 - **Singer DE, Albers GW, Dalen JE, et al.** Antithrombotic therapy in atrial fibrillation: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines (8th Edition). **Chest** 2008; 133:546S.
 - **Singh BN, Singh SN, Reda DJ, et al.** Amiodarone versus sotalol for atrial fibrillation. **N Engl J Med** 2005; 352:1861.
 - **Snow V, Weiss KB, LeFevre M, et al.** Management of newly detected atrial fibrillation: a clinical practice guideline from the American Academy of Family Physicians and the American College of Physicians. **Ann Intern Med** 2003; 139:1009.
 - **Sohara H, Amitani S, Kurose M, Miyahara K, et al.** Atrial fibrillation activates platelets and coagulation in a time-dependent manner: a study in

References

- patients with paroxysmal atrial fibrillation. **J Am Coll Cardiol** 1997; **29:106**.
- **Srimannarayana J, Varma RS, Satheesh S, et al.** Prevalence of left atrial thrombus in rheumatic mitral stenosis with atrial fibrillation and its response to anticoagulation: a transesophageal echocardiographic study. **Indian Heart J** 2003; **55:358**.
 - **Stewart S, Hart CL, Hole DJ, McMurray JJ, et al.** Population prevalence, incidence, and predictors of atrial fibrillation in the Renfrew/Paisley study. **Heart** 2001;**86:516–521**.
 - **Stewart S, Hart CL, Hole DJ, McMurray JJ, et al.** A population-based study of the long-term risks associated with atrial fibrillation: 20-year follow-up of the Renfrew/Paisley study. **Am J Med** 2002; **113:359**.
 - **Stoddard M F; Dawkins P, Prince C.R. et al.:** transesophageal echocardiographic guidance of cardioversion in patients with atrial fibrillation. **Am. Heart J.** 1995, **129: 1204-15**
 - **Swinscow TD , et al.** Statistics at square one. (1994)Articles published in the British Medical Journal. (9th edit).Latimer trend & Co., Ltd. Plymouth.
 - **Tardif JC, Schwartz SL, Vannan MA, et al.** Clinical usefulness of multiplane transesophageal echocardiography: comparison to biplanar imaging. **Am Heart J** 1994; **128:156**.
 - **Trambaiolo P, Salustri A, Tang a M, Tonti G, Fedele F, Palamara A, et al.** Assessment of left atrial appendage wall velocities by transesophageal tissue Doppler echocardiography: a clinical study in patients with sinus rhythm. **J Am Soc Echo cardiogr** 2002; **15 :425 – 32**.

References

- **Tsai LM, Chen JH, Lin LJ, Teng JK, et al.** Natural history of left atrial spontaneous echo contrast in nonrheumatic atrial fibrillation. **Am J Cardiol** 1997; 80:897.
- **Tsai, L.H.;Lin, L.J.; Teng, J.K. et al:** prevalence and clinical significance of left atrial thrombus in non-rheumatic atrial fibrillation **.Int.J. cardiol. (1997), 58:163.**
- **Van Gelder, IC, Hagens, VE, Bosker, HA, et al.** A comparison of rate control and rhythm control in patients with recurrent persistent atrial fibrillation. **N Engl J Med** 2002; 347:1834.
- **Van Walraven C, Hart RG, Singer DE, et al.** Oral anticoagulants vs aspirin in nonvalvular atrial fibrillation: An individual patient meta-analysis. **JAMA** 2002; 288:2441.
- **Vene N, Mavri A, Kosmelj K, Stegnar M, et al.** High D-dimer levels predict cardiovascular events in patients with chronic atrial fibrillation during oral anticoagulant therapy. **Thromb Haemost** 2003; 90:1163.
- **Verhorst PM, Kamp O, Welling RC, et al.** Transesophageal echocardiographic predictors for maintenance of sinus rhythm after electrical cardioversion of atrial fibrillation. **Am J Cardiol** 1997; 79:1355.
- **Vidaillet, H, Granada, JF, Chyou, PH, et al.** A population-based study of mortality among patients with atrial fibrillation or flutter. **Am J Med** 2002; 113:365.
- **Virchow R, et al.** Gesammelte abhandlungen zur wissenschaftlichen medicin. Medinger Sohn & Co, **Frankfurt 1856. p.219.**