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Predictors of atrial fibrillation after coronary artery surgery. Current trends and impact on hospital resources

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#	Paper	IF	Citations
832	Uniform Safety of Beating Heart Surgery Using the Octopus Tissue Stabilization System. <b>1985</b> , 2, 323-329		
831	Reduced Postoperative Atrial Fibrillation Using Multidrug Prophylaxis. <b>1985</b> , 2, 437-443		
830	Atrial fibrillation after coronary artery bypass surgery: predictors and the role of MgSO <sub>4</sub> replacement. <b>1996</b> , 11, 421-7		43
829	Preoperative amiodarone as prophylaxis against atrial fibrillation after heart surgery. <b>1997</b> , 337, 1785-91		444
828	The role of signal averaged P wave duration and serum magnesium as a combined predictor of atrial fibrillation after elective coronary artery bypass surgery. <b>1997</b> , 77, 527-31		71
827	A high-resolution esophageal electrocardiogram for monitoring atrial activity in the hypothermic potassium-arrested heart. <b>1997</b> , 84, 484-90		1
826	A High-Resolution Esophageal Electrocardiogram for Monitoring Atrial Activity in the Hypothermic Potassium-Arrested Heart. <b>1997</b> , 84, 484-490		1
825	Atrial arrhythmias after cardiothoracic surgery. <b>1997</b> , 336, 1429-34		374
824	Beta blockade to prevent atrial dysrhythmias following coronary bypass surgery. <b>1997</b> , 173, 419-21		28
823	Prevention of Thromboembolism in Patients with New Onset or Recently Discovered Atrial Fibrillation. <b>1997</b> , 1, 32-34		2
822	Atrial tachyarrhythmia after cardiac surgery. <b>1998</b> , 24, 654-62		5
821	Analysis of risk factors for development of atrial fibrillation early after cardiac valvular surgery. <b>1998</b> , 82, 892-5		96
820	Techniques and results of direct-access minimally invasive mitral valve surgery: a paradigm for the future. <b>1998</b> , 116, 705-15		46
819	Coronary artery bypass grafting without cardiopulmonary bypass using the octopus method: results in the first one hundred patients. <b>1998</b> , 116, 60-7		168
818	Prophylactic oral amiodarone following cardiac surgery reduced the rate of atrial fibrillation and lowered hospitalization costs. <b>1998</b> , 2, 48		
817	A randomized, double-blind comparison of intravenous diltiazem and digoxin for atrial fibrillation after coronary artery bypass surgery. <b>1998</b> , 135, 739-47		76
816	Is there a future for antiarrhythmic drug therapy?. <b>1998</b> , 56, 767-81		20

815	The use of drugs for cardioversion of recent onset atrial fibrillation and flutter. Focus on ibutilide. <b>1998</b> , 12, 461-76		5
814	Prediction of the onset of atrial fibrillation after cardiac surgery using the monophasic action potential. <b>1998</b> , 80, 467-72		18
813	Amiodarone prophylaxis for atrial fibrillation after cardiac surgery. <b>1998</b> , 338, 1383; author reply 1384		5
812	Significance and Prevention of Atrial Fibrillation Occurring After Cardiac Surgery: A Time for Fundamental Change in Strategy?. <b>1998</b> , 3, 259-268		7
811	Atrial fibrillation after bypass surgery: does the arrhythmia or the characteristics of the patients prolong hospital stay?. <b>1998</b> , 113, 1489-91		92
810	Outcomes Improvement Following Minimally Invasive Direct Coronary Artery Bypass Surgery. <b>1999</b> , 11, 177-188		4
809	Perioperative clinical predictors of atrial fibrillation occurrence following coronary artery surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>1999</b> , 16, 435-9	3	39
808	Potential preoperative markers for the risk of developing atrial fibrillation after cardiac surgery. <b>1999</b> , 11, 308-13		17
807	Treatment of postoperative atrial fibrillation: a nonsurgical perspective. <b>1999</b> , 11, 320-4		4
806	Postoperative atrial arrhythmias: risk factors and associated adverse outcomes. <b>1999</b> , 11, 303-7		25
805	Performance of temporary epicardial stainless steel wire electrodes used to treat atrial fibrillation: a study in patients following open heart surgery. <b>1999</b> , 22, 315-9		3
804	Epicardial, biatrial synchronous pacing for prevention of atrial fibrillation after cardiac surgery. <b>1999</b> , 22, 721-6		46
803	Dispersion of filtered P wave duration by P wave signal-averaged ECG mapping system: its usefulness for determining efficacy of disopyramide on paroxysmal atrial fibrillation. <b>1999</b> , 10, 670-9		30
802	Uniform safety of beating heart surgery using the octopus tissue stabilization system. <b>1999</b> , 14, 323-9		2
801	Perioperative correlates of malignant ventricular tachyarrhythmias complicating coronary surgery. <b>1999</b> , 14, 90-5		3
800	A randomized double-blind study of the effect of triiodothyronine on cardiac function and morbidity after coronary bypass surgery. <b>1999</b> , 117, 1128-34		119
799	Comparison of frequencies of atrial fibrillation after coronary artery bypass grafting with and without the use of cardiopulmonary bypass. <b>1999</b> , 83, 775-6, A9		42
798	Epidemiology and significance of atrial fibrillation. <b>1999</b> , 84, 131R-138R		177

797	Intravenous antiarrhythmic regimens with focus on amiodarone for prophylaxis of atrial fibrillation after open heart surgery. <b>1999</b> , 84, 152R-155R		86
796	Prevention of atrial fibrillation in the postoperative cardiac patient: significance of oral class III antiarrhythmic agents. <b>1999</b> , 84, 156R-160R		12
795	Pro: All patients should receive pharmacologic prophylaxis for atrial fibrillation after cardiac surgery. <b>1999</b> , 13, 98-100		11
794	Con: All patients should not receive pharmacologic prophylaxis for atrial fibrillation after cardiac surgery. <b>1999</b> , 13, 101-4		4
793	The role of P wave in prediction of atrial fibrillation after coronary artery surgery. <i>International Journal of Cardiology</i> , <b>1999</b> , 68, 303-8	3.2	43
792	Atrial fibrillation after coronary artery bypass surgery: P wave signal averaged ECG, clinical and angiographic variables in risk assessment. <i>International Journal of Cardiology</i> , <b>1999</b> , 69, 49-56	3.2	39
791	Is atrial fibrillation caused by extracorporeal circulation?. <b>1999</b> , 68, 931-3		26
790	Atrial fibrillation after operation for lung cancer: clinical and prognostic significance. <b>1999</b> , 68, 1827-31		69
789	Oral amiodarone reduces incidence of postoperative atrial fibrillation. <b>1999</b> , 68, 1599-603; discussion 1603-4		36
788	Evaluation of right atrial and biatrial temporary pacing for the prevention of atrial fibrillation after coronary artery bypass surgery. <b>1999</b> , 33, 1981-8		90
787	Intravenous amiodarone for the prevention of atrial fibrillation after open heart surgery: the Amiodarone Reduction in Coronary Heart (ARCH) trial. <b>1999</b> , 34, 343-7		215
786	Oral d,l sotalol reduces the incidence of postoperative atrial fibrillation in coronary artery bypass surgery patients: a randomized, double-blind, placebo-controlled study. <b>1999</b> , 34, 334-9		135
785	ACC/AHA Guidelines for Coronary Artery Bypass Graft Surgery: A Report of the American College of Cardiology/American Heart Association Task Force on Practice Guidelines (Committee to Revise the 1991 Guidelines for Coronary Artery Bypass Graft Surgery). American College of Cardiology/American Heart Association. <b>1999</b> , 34, 1262-347		347
784	Prophylactic oral amiodarone compared with placebo for prevention of atrial fibrillation after coronary artery bypass surgery. <b>1999</b> , 138, 144-50		102
783	Preoperative cardiac preparation. <b>1999</b> , 115, 82S-95S		13
782	Incidence, Timing and Outcome of Atrial Tachyarrhythmias After Cardiac Surgery. <b>2000</b> , 37-50		8
781	Cardiac surgery: postoperative arrhythmias. <b>2000</b> , 28, N136-44		90
780	New advances in class III antiarrhythmic drug therapy. <b>2000</b> , 15, 41-53		25

779	Early Antiarrhythmic Therapy Is No Better than Rate Control Therapy Alone for Suppression of Atrial Fibrillation After Cardiac Surgery. <b>2000</b> , 5, 365-372		4
778	Effects of diltiazem prophylaxis on the incidence and clinical outcome of atrial arrhythmias after thoracic surgery. <b>2000</b> , 120, 790-8		115
777	Atrial fibrillation: Epidemiology, mechanisms, and management. <b>2000</b> , 25, 413-524		12
776	Preoperative factors predisposing to early postoperative atrial fibrillation after isolated coronary artery bypass grafting. <b>2000</b> , 85, 763-4, A8		11
775	Risk factors associated with development of atrial fibrillation early after coronary artery bypass grafting. <b>2000</b> , 85, 1259-61		20
774	Atrial fibrillation after beating heart surgery. <b>2000</b> , 86, 64-7		76
773	Management and prevention of atrial fibrillation after cardiovascular surgery. <b>2000</b> , 85, 20D-24D		33
772	Atrial fibrillation independently prolongs hospital stay after coronary artery bypass surgery. <b>2000</b> , 23, 155-9		93
771	Incidence of atrial fibrillation after mild or moderate hypothermic cardiopulmonary bypass. <b>2000</b> , 28, 309-11		35
770	Management of postoperative arrhythmias. <b>2000</b> , 12, 349-61		15
769	Antiarrhythmic Therapy to Prevent Atrial Fibrillation after Cardiac Surgery. <b>2000</b> , 109-117		
768	Continuous intravenous quinidine infusion for the treatment of atrial fibrillation or flutter: a case series. <b>2000</b> , 139, 114-21		5
767	Ventricular tachyarrhythmias following coronary surgery: predisposing factors. <i>International Journal of Cardiology</i> , <b>2000</b> , 73, 43-8	3,2	16
766	Thoracic epidural analgesia: its role in postthoracotomy atrial arrhythmias. <b>2000</b> , 14, 662-5		26
765	Postoperative atrial tachyarrhythmias in patients undergoing coronary artery bypass graft surgery without cardiopulmonary bypass: a role for intraoperative magnesium supplementation. <b>2000</b> , 14, 524-30		25
764	Rate-control versus conversion strategy in postoperative atrial fibrillation: a prospective, randomized pilot study. <b>2000</b> , 140, 871-7		74
763	Incidence and risk factors associated with cardiac arrhythmias during rehabilitation after coronary artery bypass surgery. <b>2000</b> , 81, 947-52		12
762	Intravenous amiodarone for prevention of atrial fibrillation after coronary artery bypass grafting. <b>2000</b> , 70, 157-61		85

761	Prophylaxis of supraventricular and ventricular arrhythmias after coronary artery bypass grafting with low-dose sotalol. <b>2000</b> , 70, 151-6	47
760	Reduced incidence of atrial fibrillation with minimally invasive direct coronary artery bypass. <b>2000</b> , 70, 1213-6	18
759	The combination of propranolol and magnesium does not prevent postoperative atrial fibrillation. <b>2000</b> , 69, 126-9	44
758	Atrial fibrillation after cardiac operation: risks, mechanisms, and treatment. <b>2000</b> , 69, 300-6	150
757	Ineffectiveness and potential proarrhythmia of atrial pacing for atrial fibrillation prevention after coronary artery bypass grafting. <b>2000</b> , 69, 1057-63	65
756	Tachyarrhythmias and triggering factors for atrial fibrillation after coronary artery bypass operations. <b>2000</b> , 69, 1064-9	44
755	Atrial fibrillation after coronary artery bypass graft surgery. <b>2000</b> , 140, A7	2
754	Effective prevention of atrial fibrillation by continuous atrial overdrive pacing after coronary artery bypass surgery. <b>2000</b> , 35, 1411-5	103
753	Atrial pacing for the prevention of atrial fibrillation after cardiovascular surgery. <b>2000</b> , 35, 1416-22	99
752	Atrial pacing for the prevention of postoperative atrial fibrillation: how and where to pace?. <b>2000</b> , 35, 1423-7	27
751	Atrial fibrillation after minimally invasive direct coronary artery bypass surgery. <b>2000</b> , 36, 1884-8	24
750	ACC/AHA/ESC 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 and Policy Conferences (Committee to Develop Guidelines for the Management of Patients with Atrial Fibrillation)	54
749	A beta-blocker, not magnesium, is effective prophylaxis for atrial tachyarrhythmias after coronary artery bypass graft surgery. <b>2001</b> , 15, 204-9	53
748	Intravenous amiodarone and off-pump coronary artery bypass graft procedures: a new role for intraoperative antiarrhythmic therapy?. <b>2001</b> , 15, 542-4	4
747	Single-day loading dose of oral amiodarone for the prevention of new-onset atrial fibrillation after coronary artery bypass surgery. <b>2001</b> , 141, E8	37
746	Postoperative atrial fibrillation after heart surgery: What are the goals of prevention?. <b>2001</b> , 141, 691-3	3
745	Predicting post-coronary bypass surgery atrial arrhythmias from the preoperative electrocardiogram. <b>2001</b> , 142, 806-10	40
744	Determinants of intensive care unit length of stay after coronary artery bypass graft surgery. <b>2001</b> , 30, 9-17	30

743	Atrial fibrillation: prevalence after minimally invasive direct and standard coronary artery bypass. <b>2001</b> , 71, 1491-5	32
742	Predictors of conversion of atrial fibrillation after cardiac operation in the absence of class I or III antiarrhythmic medications. <b>2001</b> , 72, 694-7; discussion 697-8	29
741	Histologic atrial myolysis is associated with atrial fibrillation after cardiac operation. <b>2001</b> , 72, 688-93	25
740	[Coronary surgery in elderly patients. In-hospital and long-term results]. <b>2001</b> , 54, 709-14	2
739	The effect of insulin cardioplegia on atrial fibrillation after high-risk coronary bypass surgery: a double-blinded, randomized, controlled trial. <b>2001</b> , 92, 810-6	14
738	Off-Pump Coronary Artery Bypass Surgery: Revival of an Old Technique. <b>2001</b> , 5, 345-361	
737	Effect of Sotalol in the prevention of atrial fibrillation following coronary artery bypass grafting. <b>2001</b> , 49, 614-7	18
736	Risk factors associated with new onset tachyarrhythmias after cardiac surgery--a retrospective analysis. <b>2001</b> , 45, 543-9	26
735	Effectiveness of bi-atrial pacing for reducing atrial fibrillation after coronary artery bypass graft surgery. <b>2001</b> , 5, 275-83	27
734	Report of the NASPE/NHLBI Round Table on Future Research Directions in Atrial Fibrillation. North American Society of Pacing and Electrophysiology. <b>2001</b> , 5, 345-64	1
733	Effect of postoperative atrial fibrillation on length of stay after cardiac surgery (The Postoperative Atrial Fibrillation in Cardiac Surgery study [PACS(2)]. <b>2001</b> , 87, 881-5	61
732	Did the introduction of a minimally invasive technique change the incidence of atrial fibrillation after single internal thoracic artery-left anterior descending artery grafting?. <b>2001</b> , 121, 683-8	17
731	Postoperative atrial fibrillation: an old problem crying for new solutions. <b>2001</b> , 121, 638-41	36
730	Does prophylaxis against atrial fibrillation after cardiac surgery reduce length of stay or hospital costs?. <b>2001</b> , 21, 338-44	6
729	Atrial fibrillation after coronary artery bypass graft surgery is unrelated to cardiac abnormalities detected by transesophageal echocardiography. <b>2001</b> , 93, 14-9	17
728	Prevention of atrial fibrillation after cardiac surgery: the significance of postoperative oral amiodarone. <b>2001</b> , 120, 1936-41	19
727	Amiodarone vs. sotalol as prophylaxis against atrial fibrillation/flutter after heart surgery: a meta-analysis. <b>2002</b> , 121, 1203-10	59
726	The impact of postoperative atrial fibrillation on neurocognitive outcome after coronary artery bypass graft surgery. <b>2002</b> , 94, 290-5, table of contents	19

725	Liberation From Mechanical Ventilation Following Heart Surgery. <b>2002</b> , 6, 203-217	
724	New insights into onset mechanisms of atrial fibrillation and flutter after coronary artery bypass graft surgery. <b>2002</b> , 88, 499-504	22
723	Relevance of atrial fibrillation classification in clinical practice. <b>2002</b> , 13, S27-30	1
722	Feasibility of predicting the risk of atrial fibrillation after coronary artery bypass surgery with logistic regression model. <b>2002</b> , 91, 339-44	45
721	Predictors and impact of atrial fibrillation after isolated coronary artery bypass grafting. <b>2002</b> , 30, 330-7	73
720	The Impact of Postoperative Atrial Fibrillation on Neurocognitive Outcome After Coronary Artery Bypass Graft Surgery. <b>2002</b> , 94, 290-295	72
719	Older Age Is the Strongest Predictor of Postoperative Atrial Fibrillation. <b>2002</b> , 46, 287-288	
718	Postoperative atrial fibrillation. <b>2002</b> , 4, 117-23	18
717	Interventions for preventing post-operative atrial fibrillation in patients undergoing heart surgery. <b>2002</b> ,	
716	Cost-effectiveness of targeting patients undergoing cardiac surgery for therapy with intravenous amiodarone to prevent atrial fibrillation. <b>2002</b> , 40, 737-45	103
715	Analysis of Heart Rate Variability does not Identify the Patients at Risk of Atrial Fibrillation after Coronary Artery Bypass Grafting. <b>2002</b> , 36, 167-171	14
714	Combination of sotalol and magnesium prevents atrial fibrillation after coronary artery bypass grafting. <b>2002</b> , 74, 720-5; discussion 725-6	53
713	Intraoperative high-rate atrial pacing test as a predictor of atrial fibrillation after coronary artery bypass surgery. <b>2002</b> , 74, 2072-5	6
712	Management of atrial fibrillation after cardiac surgery-part II: prevention and treatment. <b>2002</b> , 16, 626-37	13
711	Postoperative oral amiodarone as prophylaxis against atrial fibrillation after coronary artery surgery. <b>2002</b> , 16, 603-6	38
710	Pro: atrial arrhythmia prophylaxis is required for cardiac surgery. <b>2002</b> , 16, 114-7	2
709	Management of atrial fibrillation after cardiac surgery--part I: pathophysiology and risks. <b>2002</b> , 16, 483-94	25
708	The relative importance of left atrial function versus dimension in predicting atrial fibrillation after coronary artery bypass graft surgery. <b>2002</b> , 143, 181-6	42



707	Atrial fibrillation after coronary surgery: comparison between different health care systems. <i>International Journal of Cardiology</i> , <b>2002</b> , 82, 209-18; discussion 218-9	3.2	10
706	An economic analysis of amiodarone versus placebo for the prevention of atrial fibrillation after open heart surgery. <b>2002</b> , 22, 75-80		10
705	Prevention and management of postoperative atrial fibrillation. <b>2002</b> , 27, 367-403		2
704	Clinical predictors and consequences of atrial fibrillation after surgical myectomy for obstructive hypertrophic cardiomyopathy. <b>2002</b> , 89, 242-4		14
703	Atrial fibrillation and minimally invasive coronary artery bypass grafting: risk factor analysis. <b>2002</b> , 26, 639-42		11
702	Assessment of new onset postcoronary artery bypass surgery atrial fibrillation: current practice pattern review and the development of treatment guidelines. <b>2002</b> , 27, 21-37		6
701	No decrease in incidence of atrial fibrillation in patients undergoing off-pump coronary artery bypass grafting. <b>2002</b> , 11, 102-6		3
700	P-wave signal-averaged electrocardiogram predicts atrial fibrillation after coronary artery bypass grafting. <b>2002</b> , 7, 198-203		12
699	Higher age predicts adverse outcome and readmission after coronary artery bypass grafting. <b>2003</b> , 27, 1317-22		28
698	Intravenous magnesium sulfate prophylaxis for atrial fibrillation after coronary artery bypass surgery. <b>2003</b> , 125, 344-52		67
697	Postoperative atrial fibrillation: An old problem crying for new solutions. <b>2003</b> , 125, S20-S23		1
696	Increased dispersion of refractoriness in patients with atrial fibrillation in the early postoperative period after coronary artery bypass grafting. <b>2003</b> , 14, 28-31		17
695	Temporary atrial epicardial pacing as prophylaxis against atrial fibrillation after heart surgery: a meta-analysis. <b>2003</b> , 14, 127-32		37
694	5-Hydroxytryptamine and Atrial Fibrillation:. <b>2003</b> , 14, 209-214		37
693	Postoperative Atrial Fibrillation:. <b>2003</b> , 14, 133-134		2
692	Beta-blocker therapy in atrial fibrillation. <b>2003</b> , 26, 1607-12		10
691	Atrial fibrillation in patients after cardiovascular surgery: incidence, risk factors, preventive and therapeutic strategies. <b>2003</b> , 3, 95-100		4
690	Esmolol versus diltiazem in atrial fibrillation following coronary artery bypass graft surgery. <b>2003</b> , 19, 376-82		25

689	Off-pump coronary artery bypass grafting does not decrease the incidence of atrial fibrillation. <b>2003</b> , 75, 505-7	39
688	Low-energy cardioversion versus medical treatment for the termination of atrial fibrillation after CABG. <b>2003</b> , 75, 1185-8	3
687	Double-blind, placebo-controlled, randomized trial of prophylactic metoprolol for reduction of hospital length of stay after heart surgery: the beta-Blocker Length Of Stay (BLOS) study. <b>2003</b> , 145, 226-32	134
686	Cost comparisons of pharmacological strategies in open-heart surgery. <b>2003</b> , 21, 249-62	4
685	Biatrial pacing to prevent atrial fibrillation after coronary artery bypass. <b>2003</b> , 11, 222-5	2
684	Magnesium-flush infusion into the aortic root just before reperfusion reduces the requirement for internal defibrillation and early post-perfusion arrhythmias. <b>2003</b> , 31, 202-9	9
683	Atrial fibrillation after cardiac surgery: evidence on prophylactic interventions. <b>2003</b> , 1, 187-90	1
682	Predicting the risk of atrial fibrillation after coronary artery bypass surgery. <b>2003</b> , 37, 309-15	39
681	The effect of dexamethasone on side effects after coronary revascularization procedures. <b>2003</b> , 96, 1578-1583	86
680	Off-pump coronary artery bypass surgery. <b>2004</b> , 12, 379-86	2
679	Prevention of atrial fibrillation after cardiac valvular surgery by epicardial, biatrial synchronous pacing. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2004</b> , 25, 16-20	3 11
678	Atrial fibrillation after cardiac surgery: pathophysiology and treatment. <b>2004</b> , 8, 175-83	4
677	Ventral cardiac denervation reduces the incidence of atrial fibrillation after coronary artery bypass grafting. <b>2004</b> , 127, 511-6	46
676	Relation of an exaggerated rise in white blood cells after coronary bypass or cardiac valve surgery to development of atrial fibrillation postoperatively. <b>2004</b> , 93, 1176-8	146
675	Predictors of early and late recurrence of atrial fibrillation after catheter ablation of paroxysmal atrial fibrillation. <b>2004</b> , 10, 221-6	138
674	Role of endogenous adenosine in atrial fibrillation after coronary artery bypass graft. <b>2004</b> , 27, 343-6	13
673	Preoperative electrocardiographic risk assessment of atrial fibrillation after coronary artery bypass grafting. <b>2004</b> , 15, 1379-86	19
672	Pulmonary vein antrum isolation for treatment of atrial fibrillation in patients with valvular heart disease or prior open heart surgery. <b>2004</b> , 1, 33-9	60

- 671 Management of atrial fibrillation in the post-cardiac surgery setting. **2004**, 22, 159-66 12
- 670 Ablaci3n de la fibrilaci3n auricular permanente en la cirug3a card3aca. Resultados a corto y medio plazo. **2004**, 57, 939-945 2
- 669 Ablation of Permanent Atrial Fibrillation in Cardiac Surgery. Short-Term and Mid-Term Results. **2004**, 57, 939-945
- 668 Predictors of atrial fibrillation after off-pump coronary artery bypass graft surgery. **2004**, 18, 704-8 27
- 667 Postoperative atrial fibrillation: a billion-dollar problem. **2004**, 43, 1001-3 34
- 666 Serum potassium level and risk of postoperative atrial fibrillation in patients undergoing cardiac surgery—Reply. **2004**, 44, 939
- 665 Serum potassium level and risk of postoperative atrial fibrillation in patients undergoing cardiac surgery. **2004**, 44, 938-9; author reply 939 22
- 664 Clinical prediction rule for atrial fibrillation after coronary artery bypass grafting. **2004**, 44, 1248-53 137
- 663 Interventions for preventing post-operative atrial fibrillation in patients undergoing heart surgery. **2004**, CD003611 80
- 662 A comparison between oral antiarrhythmic drugs in the prevention of atrial fibrillation after cardiac surgery: the pilot study of prevention of postoperative atrial fibrillation (SPPAF), a randomized, placebo-controlled trial. **2004**, 147, 636-43 95
- 661 Amiodarone versus sotalol for the treatment of atrial fibrillation after open heart surgery: the Reduction in Postoperative Cardiovascular Arrhythmic Events (REDUCE) trial. **2004**, 148, 641-8 29
- 660 Magnesium prophylaxis for arrhythmias after cardiac surgery: a meta-analysis of randomized controlled trials. **2004**, 117, 325-33 98
- 659 Preoperative use of sotalol versus atenolol for atrial fibrillation after cardiac surgery. **2004**, 77, 838-43 40
- 658 Epicardial atrial defibrillation: successful treatment of postoperative atrial fibrillation. **2004**, 77, 831-5; discussion 835-7 10
- 657 Prevention of postcoronary artery bypass-related atrial fibrillation by a novel anti-inflammatory approach. **2004**, 7, 8-10
- 656 Efficacy of nonsteroidal anti-inflammatory medications for prevention of atrial fibrillation following coronary artery bypass graft surgery. **2004**, 7, 13-8 56
- 655 Preparation and characterization of ibuprofen-loaded poly(lactide-co-glycolide)/poly(ethylene glycol)-g-chitosan electrospun membranes. **2004**, 15, 279-96 156
- 654 Postoperative atrial fibrillation and mortality after coronary artery bypass surgery. **2004**, 43, 742-8 469

653	Effects of amiodarone and thoracic epidural analgesia on atrial fibrillation after coronary artery bypass grafting. <b>2004</b> , 18, 709-14	19
652	The importance of intrapericardial drain selection in cardiac surgery. <b>2004</b> , 126, 1559-62	22
651	Postbypass arrhythmias: pathophysiology, prevention, and therapy. <b>2004</b> , 10, 330-5	19
650	Increases in P-wave dispersion predict postoperative atrial fibrillation after coronary artery bypass graft surgery. <b>2004</b> , 98, 303-310	59
649	Giving IV and oral amiodarone perioperatively for the prevention of postoperative atrial fibrillation in patients undergoing coronary artery bypass surgery: the GAP study. <b>2004</b> , 126, 716-24	50
648	Atrial fibrillation and cardiac surgery. <b>2004</b> , 17, 63-70	2
647	Antithrombotic therapy in atrial fibrillation: the Seventh ACCP Conference on Antithrombotic and Thrombolytic Therapy. <b>2004</b> , 126, 429S-456S	427
646	Religious beliefs shorten hospital stays? Psychology works in mysterious ways: comment on Contrada et al. (2004). <b>2004</b> , 23, 239-42	8
645	Atrial fibrillation after pulmonary transplant. <b>2004</b> , 126, 496-500	64
644	The Graying of America. <b>2005</b> , 33, 165-174	2
643	Intraoperative interventions: American College of Chest Physicians guidelines for the prevention and management of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 128, 28S-35S	38
642	Pharmacologic control of ventricular rate: American College of Chest Physicians guidelines for the prevention and management of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 128, 56S-60S	37
641	"Renal dose" dopamine is associated with the risk of new-onset atrial fibrillation after cardiac surgery. <b>2005</b> , 33, 1327-32	103
640	Hepatotoxicity during rapid intravenous loading with amiodarone: Description of three cases and review of the literature. <b>2005</b> , 33, 128-34; discussion 245-6	71
639	Pharmacologic control of rhythm: American College of Chest Physicians guidelines for the prevention and management of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 128, 48S-55S	43
638	Predicting the impact of new health technologies on average length of stay: development of a prediction framework. <b>2005</b> , 21, 487-91	7
637	Risk factors of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 20, 425-31	97
636	Intravenous magnesium for prevention of atrial fibrillation after coronary artery bypass surgery: a systematic review and meta-analysis. <b>2005</b> , 20, 293-9	44

635	Role of postoperative vasopressor use in occurrence of atrial fibrillation after coronary artery bypass grafting. <b>2005</b> , 95, 247-9	9
634	Impaired mitochondrial response to simulated ischemic injury as a predictor of the development of atrial fibrillation after cardiac surgery: in vitro study in human myocardium. <b>2005</b> , 129, 41-5	24
633	Pharmacologic prophylaxis for postoperative atrial tachyarrhythmia in general thoracic surgery: evidence from randomized clinical trials. <b>2005</b> , 129, 997-1005	56
632	The effects of steroids on the occurrence of postoperative atrial fibrillation after coronary artery bypass grafting surgery: a prospective randomized trial. <b>2005</b> , 130, 93-8	109
631	Oral cibenzoline reduces postoperative atrial fibrillation in coronary artery bypass grafting. <b>2005</b> , 53, 8-15	2
630	Prophylaxis and management of postoperative atrial fibrillation. <b>2005</b> , 7, 382-90	9
629	Magnesium sulfate for prevention of postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting. <b>2005</b> , 62, 397-9	1
628	Magnesium sulfate for prevention of postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting. <b>2005</b> , 62, 397-399	2
627	Hemodynamic management of patients in the first 24 hours after cardiac surgery. <b>2005</b> , 33, 2082-93	93
626	Effects of magnesium on atrial fibrillation after cardiac surgery: a meta-analysis. <b>2005</b> , 91, 618-23	117
625	Pharmacologic prophylaxis: American College of Chest Physicians guidelines for the prevention and management of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 128, 39S-47S	124
624	Epidemiology, mechanisms, and risks: American College of Chest Physicians guidelines for the prevention and management of postoperative atrial fibrillation after cardiac surgery. <b>2005</b> , 128, 9S-16S	179
623	[Analysis of arrhythmias in immediate post-operative period of cardiovascular surgery]. <b>2005</b> , 16, 110-8	1
622	Atrial fibrillation in elderly patients after cardiac surgery: postoperative hemodynamics and low postoperative serum triiodothyronine. <b>2005</b> , 19, 182-7	20
621	Pharmacological management of atrial fibrillation following cardiac surgery. <b>2005</b> , 5, 361-9	18
620	Atrial fibrillation in elderly patients after coronary artery bypass grafting; gender differences in outcome. <b>2005</b> , 39, 293-8	13
619	Influence of provider volume on length of stay, operating room time, and discharge status for rotator cuff repair. <b>2005</b> , 14, 407-13	21
618	Three-day magnesium administration prevents atrial fibrillation after coronary artery bypass grafting. <b>2005</b> , 79, 117-26	31

617	Evaluation of ventral cardiac denervation as a prophylaxis against atrial fibrillation after coronary artery bypass grafting. <b>2005</b> , 79, 517-20		21
616	C-reactive protein is a risk indicator for atrial fibrillation after myocardial revascularization. <b>2005</b> , 79, 1530-5		114
615	Determination of histopathologic risk factors for postoperative atrial fibrillation in cardiac surgery. <b>2005</b> , 79, 1970-5		34
614	Atrial fibrillation after cardiac surgery: an evidence-based approach to prevention. <b>2005</b> , 9, 77-85		8
613	Multifactor dimensionality reduction for detecting gene-gene and gene-environment interactions in pharmacogenomics studies. <b>2005</b> , 6, 823-34		64
612	Guidelines on the prevention and management of de novo atrial fibrillation after cardiac and thoracic surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2006</b> , 30, 852-72	3	129
611	Managing atrial fibrillation after coronary artery bypass graft surgery involves prophylaxis, cardioversion and/or ventricular rate control. <b>2006</b> , 22, 12-15		
610	Postoperative white blood cell count predicts atrial fibrillation after cardiac surgery. <b>2006</b> , 20, 51-6		104
609	Risk evaluation of cardiac surgery in octogenarians. <b>2006</b> , 20, 526-30		19
608	Central nervous system injury associated with cardiac surgery. <b>2006</b> , 368, 694-703		218
607	Cardiovascular complications after lung surgery. <b>2006</b> , 16, 253-60		11
606	Risk estimates of stroke after coronary artery bypass graft and carotid endarterectomy. <b>2006</b> , 24, 795-806, xi		4
605	Does prophylactic sotalol and magnesium decrease the incidence of atrial fibrillation following coronary artery bypass surgery: a propensity-matched analysis. <b>2006</b> , 1, 6		9
604	Atrial fibrillation post-cardiac surgery: changing perspectives. <b>2006</b> , 22, 1437-41		36
603	Left atrial volume predicts the risk of atrial fibrillation after cardiac surgery: a prospective study. <b>2006</b> , 48, 779-86		140
602	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) Developed in		261
601	Atrial distribution of connexin 40 and 43 in patients with intermittent, persistent, and permanent postoperative atrial fibrillation. <b>2006</b> , 15, 30-7		37
600	The signal-averaged P-wave to predict atrial fibrillation after cardiac surgery. <b>2006</b> , 81, 406-7		

599	Reduced atrial fibrillation in patients immediately extubated after off-pump coronary artery bypass grafting. <b>2006</b> , 81, 2121-6; discussion 2126-7		13
598	Red cell transfusion is associated with an increased risk for postoperative atrial fibrillation. <b>2006</b> , 82, 1747-56		121
597	Prophylactic amiodarone for prevention of atrial fibrillation after cardiac surgery: a meta-analysis. <b>2006</b> , 82, 1927-37		111
596	Recursive partitioning-based preoperative risk stratification for atrial fibrillation after coronary artery bypass surgery. <b>2006</b> , 151, 720-4		13
595	Prediction of atrial fibrillation after coronary artery bypass grafting: the role of chemoreflex-sensitivity and P wave signal averaged ECG. <i>International Journal of Cardiology</i> , <b>2006</b> , 106, 67-74	3.2	27
594	Inflammation effects on the electrical properties of atrial tissue and inducibility of postoperative atrial fibrillation. <b>2006</b> , 135, 68-75		91
593	Perioperative amino acid infusion improves recovery and shortens the duration of hospitalization after off-pump coronary artery bypass grafting. <b>2006</b> , 103, 1386-93		25
592	Safely treating hypokalaemia in high dependency cardiac surgical patients. <b>2006</b> , 11, 267-72		5
591	Determining predictors of delayed recovery and the need for transitional cardiac rehabilitation after cardiac surgery. <b>2006</b> , 18, 386-92		11
590	Effect of low-dose amiodarone and magnesium combination on atrial fibrillation after coronary artery surgery. <b>2006</b> , 21, 458-64		23
589	Patterns of atrial fibrillation after coronary artery bypass surgery. <b>2006</b> , 11, 139-44		11
588	Carvedilol versus Metoprolol for the prevention of atrial fibrillation after off-pump coronary bypass surgery: rationale and design of the Carvedilol or Metoprolol Post-Revascularization Atrial Fibrillation Controlled Trial (COMPACT). <b>2006</b> , 20, 219-27		16
587	Does totally endoscopic access for off-pump cardiac surgery influence the incidence of postoperative atrial fibrillation in coronary artery bypass grafting? A preliminary report. <b>2006</b> , 6, 118-21		6
586	Atrial arrhythmias after cardiac surgery in patients with diabetes mellitus. <b>2006</b> , 95 Suppl 1, i88-97		8
585	Effizienz von Sotalol und Magnesium in der Prävention des postoperativen Vorhofflimmerns nach koronarer Revaskularisation. <b>2006</b> , 20, 151-155		
584	Atrial fibrillation in intensive care units. <b>2006</b> , 17, 367-374		6
583	Statins and postoperative risk of atrial fibrillation following coronary artery bypass grafting. <b>2006</b> , 97, 55-60		177
582	Atrial fibrillation following cardiac surgery: a retrospective cohort series. <b>2006</b> , 21, 7-13		8

581	Relationship between atrial histopathology and atrial fibrillation after coronary bypass surgery. <b>2006</b> , 131, 1364-72	52
580	Nonlinear heart rate variability analysis may predict atrial fibrillation after coronary artery bypass grafting. <b>2006</b> , 103, 1109-12	15
579	Atrial fibrillation. <b>2006</b> , 1, 30-37	
578	Atrial fibrillation. <b>2006</b> , 6, 219-224	2
577	Atrial fibrillation after off-pump coronary artery surgery: a prospective, matched study. <b>2007</b> , 35, 134-42	15
576	Clinical effects of leukofiltration and surface modification on post-cardiopulmonary bypass atrial fibrillation in different risk cohorts. <b>2007</b> , 22, 279-88	11
575	Cigarette smoking induces atrial fibrosis in humans via nicotine. <b>2007</b> , 93, 1056-63	93
574	Prevention of atrial fibrillation after cardiac surgery. <b>2007</b> , 41, 72-8	10
573	Statin use before by-pass surgery decreases the incidence and shortens the duration of postoperative atrial fibrillation. <b>2007</b> , 107, 117-21	72
572	Cost-effectiveness of amiodarone in cardiac surgery. <b>2007</b> , 7, 19-30	3
571	Atorvastatin for reduction of myocardial dysrhythmia after cardiac surgery study. <b>2007</b> , 3, 127-9	1
570	ECG Monitoring After Cardiac Surgery. <b>2007</b> , 18, 294-304	3
569	Postoperative treatment with carvedilol, a beta-adrenergic blocker, prevents paroxysmal atrial fibrillation after coronary artery bypass grafting. <b>2008</b> , 72, 588-91	23
568	Supraventricular dysrhythmias: nursing research to improve health outcomes. <b>2007</b> , 22, 196-217	2
567	The changing face of postoperative atrial fibrillation prevention: a review of current medical therapy. <b>2007</b> , 15, 231-41	56
566	Predictors of atrial fibrillation after coronary artery bypass surgery. <b>2007</b> , 18, 327-31	16
565	Myocardial infarction following coronary artery bypass graft surgery increases healthcare resource utilization. <b>2007</b> , 35, 1296-301	38
564	Practical regimen for amiodarone use in preventing postoperative atrial fibrillation. <b>2007</b> , 83, 1326-31	30



563	Postoperative atrial fibrillation is not correlated to C-reactive protein. <b>2007</b> , 83, 1332-7	53
562	Atrial fibrillation after coronary artery bypass grafting surgery: development of a predictive risk algorithm. <b>2007</b> , 83, 1707-12; discussion 1712	69
561	Beta-blocker prophylaxis for atrial fibrillation after coronary artery bypass grafting in patients with sympathovagal imbalance. <b>2007</b> , 84, 61-6	18
560	Oxidative stress and atrial fibrillation after cardiac surgery: a case-control study. <b>2007</b> , 84, 1166-72; discussion 1172-3	96
559	Atrial fibrillation after lung transplantation: timing, risk factors, and treatment. <b>2007</b> , 84, 1878-84	49
558	Predictors of post Coronary Artery Bypass Grafting Atrial Fibrillation . <b>2007</b> , 21, 139-142	
557	Renal function is associated with risk of atrial fibrillation after cardiac surgery. <b>2007</b> , 23, 859-63	18
556	Atrial fibrillation and the postoperative cardiac surgery patient. <b>2007</b> , 19, 395-402, vi	2
555	Outcomes in special populations undergoing cardiac surgery: octogenarians, women, and adults with congenital heart disease. <b>2007</b> , 19, 467-85, vii	2
554	Cardiac arrhythmias: management of atrial fibrillation in the critically ill patient. <b>2007</b> , 23, 855-72, vii	8
553	Clinical review: treatment of new-onset atrial fibrillation in medical intensive care patients--a clinical framework. <b>2007</b> , 11, 233	29
552	Optimal beta-blocker for prevention of atrial fibrillation after on-pump coronary artery bypass graft surgery: carvedilol versus metoprolol. <b>2007</b> , 4, 1170-4	59
551	Adrenergic blockade for management of atrial fibrillation after coronary artery bypass surgery: is it important to go beyond the beta1-receptor?. <b>2007</b> , 4, 1175-6	5
550	Postoperative complications of coronary artery bypass grafting surgery. <b>2007</b> , 19, 403-15, vi	6
549	Epidemiología y nuevos predictores de la fibrilación auricular tras cirugía coronaria. <b>2007</b> , 60, 841-847	14
548	Epidemiology and New Predictors of Atrial Fibrillation After Coronary Surgery. <b>2007</b> , 60, 841-847	
547	Amiodarone Prophylaxis: Impact on Atrial Fibrillation and Outcomes after Cardiac Surgery. <b>2007</b> , 42, 680-685	
546	Temporary atrial pacing in the prevention of postoperative atrial fibrillation. <b>2007</b> , 30 Suppl 1, S79-83	5

545	Preoperative beta-blocker use reduces atrial fibrillation in off-pump coronary bypass surgery. <b>2007</b> , 77, 429-32	16
544	A review of the literature on atrial fibrillation: rate reversion or control?. <b>2007</b> , 16, 77-83	5
543	Autonomic control in patients experiencing atrial fibrillation after cardiac surgery. <b>2007</b> , 30, 77-84	28
542	The clinical noncompliance of oral sotalol/magnesium for prophylactic treatment of atrial fibrillation after coronary artery bypass grafting. <b>2007</b> , 22, 281-6	4
541	Amiodarone prophylaxis for atrial fibrillation after cardiac surgery: meta-analysis of dose response and timing of initiation. <b>2007</b> , 27, 360-8	28
540	Impact of high thoracic epidural anesthesia on incidence of perioperative atrial fibrillation in off-pump coronary bypass grafting: a prospective randomized study. <b>2007</b> , 134, 460-4	38
539	Successful low-energy cardioversion using a novel biodegradable gel pad: Feasibility of treating postoperative atrial fibrillation in animals. <b>2007</b> , 134, 1519-25	1
538	Does coronary artery bypass surgery affect metoprolol bioavailability. <b>2007</b> , 63, 471-8	18
537	Impact of volume status on the incidence of atrial fibrillation following aortic arch repair. <b>2007</b> , 22, 21-4	2
536	High postoperative interleukin-8 levels related to atrial fibrillation in patients undergoing coronary artery bypass surgery. <b>2008</b> , 32, 2643-9	29
535	Preoperative plasma brain natriuretic peptide level is an independent predictor of postoperative atrial fibrillation following off-pump coronary artery bypass surgery. <b>2008</b> , 22, 347-53	11
534	Preoperative alterations in correlation properties and complexity of R-R interval dynamics predict the risk of atrial fibrillation after coronary artery bypass grafting in patients with preserved left ventricular function. <b>2008</b> , 19, 907-12	10
533	Heat shock protein70: a new marker for subsequent atrial fibrillation development?. <b>2008</b> , 32, 846-50	14
532	Association of atrial nicotinamide adenine dinucleotide phosphate oxidase activity with the development of atrial fibrillation after cardiac surgery. <b>2008</b> , 51, 68-74	123
531	Mechanisms, prevention, and treatment of atrial fibrillation after cardiac surgery. <b>2008</b> , 51, 793-801	411
530	Economic Costs Associated with Atrial Fibrillation. <b>2008</b> , 13-26	4
529	Postoperative atrial fibrillation. <b>2008</b> , 92, 87-99, x-xi	12
528	Atrial fibrillation following cardiac surgery: clinical features and preventative strategies. <b>2009</b> , 30, 410-25	116

527	Amiodarone pulmonary toxicity after lung transplantation. <b>2008</b> , 27, 1059-63		13
526	Comparison of the efficacy of metoprolol and carvedilol for preventing atrial fibrillation after coronary bypass surgery. <i>International Journal of Cardiology</i> , <b>2008</b> , 126, 108-13	3.2	53
525	Effect of renin-angiotensin aldosterone system blockers on postoperative atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2008</b> , 127, 362-7	3.2	39
524	Atrial fibrillation after cardiac surgery: risk factors and their temporal relationship in prophylactic drug strategy decision. <i>International Journal of Cardiology</i> , <b>2008</b> , 129, 354-62	3.2	55
523	Amiodarone cost effectiveness in preventing atrial fibrillation after coronary artery bypass graft surgery. <b>2008</b> , 85, 28-32		25
522	A new system for right atrial cooling. <b>2008</b> , 85, 1421-4		4
521	Dose-related effect of statins on atrial fibrillation after cardiac surgery. <b>2008</b> , 85, 1515-20		96
520	The effects of atorvastatin on the occurrence of postoperative atrial fibrillation after off-pump coronary artery bypass grafting surgery. <b>2008</b> , 156, 373.e9-16		81
519	Genomics: risk and outcomes in cardiac surgery. <b>2008</b> , 26, 399-417		7
518	Fixed intercaval block in the setting of atrial fibrillation promotes the development of atrial flutter. <b>2008</b> , 5, 1745-52		19
517	The impact of statin use on atrial fibrillation. <b>2008</b> , 101, 845-61		19
516	Antithrombotic therapy in atrial fibrillation: American College of Chest Physicians Evidence-Based Clinical Practice Guidelines (8th Edition). <b>2008</b> , 133, 546S-592S		595
515	Amiodarone protects diabetics and non-diabetics undergoing coronary artery bypass grafting equally. <b>2008</b> , 42, 173-7		1
514	Milrinone use is associated with postoperative atrial fibrillation after cardiac surgery. <i>Circulation</i> , <b>2008</b> , 118, 1619-25	16.7	72
513	Incidence and prognosis of sustained arrhythmias in critically ill patients. <b>2008</b> , 178, 20-5		130
512	Tracing the origins of postoperative atrial fibrillation: the concept of oxidative stress-mediated myocardial injury phenomenon. <b>2008</b> , 15, 735-41		66
511	Clinical epidemiology of atrial fibrillation and related cerebrovascular events in the United States. <b>2008</b> , 14, 143-50		36
510	Increased N-terminal pro-brain natriuretic peptide level predicts atrial fibrillation after surgery for esophageal carcinoma. <b>2008</b> , 14, 2582-5		20

509	The gap junction modifier, GAP-134 [(2S,4R)-1-(2-aminoacetyl)-4-benzamido-pyrrolidine-2-carboxylic acid], improves conduction and reduces atrial fibrillation/flutter in the canine sterile pericarditis model. <b>2009</b> , 329, 1127-33	45
508	Middle-aged men with increased waist circumference and elevated C-reactive protein level are at higher risk for postoperative atrial fibrillation following coronary artery bypass grafting surgery. <b>2009</b> , 30, 1270-8	57
507	Are current smokers paradoxically protected against atrial fibrillation after cardiac surgery?. <b>2009</b> , 11, 58-63	13
506	Variation in the 4q25 chromosomal locus predicts atrial fibrillation after coronary artery bypass graft surgery. <b>2009</b> , 2, 499-506	79
505	Study of the factors related to atrial fibrillation after coronary artery bypass grafting: a search for a marker to predict the occurrence of atrial fibrillation before surgical intervention. <b>2009</b> , 137, 895-900	44
504	Post-operative atrial fibrillation management by selective epicardial vagal fat pad stimulation. <b>2009</b> , 24, 37-45	25
503	Effect of low-dose landiolol, an ultrashort-acting beta-blocker, on postoperative atrial fibrillation after CABG surgery. <b>2009</b> , 57, 132-7	28
502	Aortic fat pad and atrial fibrillation: cardiac lymphatics revisited. <b>2009</b> , 79, 70-4	20
501	Statins as antiarrhythmics: a systematic review part I: effects on risk of atrial fibrillation. <b>2009</b> , 32, 544-8	12
500	Postoperative oral amiodarone versus oral bisoprolol as prophylaxis against atrial fibrillation after coronary artery bypass graft surgery: a prospective randomized trial. <i>International Journal of Cardiology</i> , <b>2009</b> , 137, 116-22	3.2 20
499	Electrocardiographic predictors of atrial fibrillation. <b>2009</b> , 158, 622-8	85
498	Patterns of management of atrial fibrillation complicating coronary artery bypass grafting: Results from the PProject of Ex-vivo Vein graft ENGINEERING via Transfection IV (PREVENT-IV) Trial. <b>2009</b> , 158, 792-8	34
497	Dose dependent effect of statins on postoperative atrial fibrillation after cardiac surgery among patients treated with beta blockers. <b>2009</b> , 4, 61	27
496	Atrial fibrillation after cardiac surgery: does prophylactic therapy decrease adverse outcomes associated with atrial fibrillation. <b>2009</b> , 24, 18-25	29
495	Postoperative inflammatory reaction and atrial fibrillation: simple correlation or causation?. <b>2009</b> , 88, 326-33	78
494	Current use of prophylactic strategies for postoperative atrial fibrillation: a survey of Canadian cardiac surgeons. <b>2009</b> , 88, 106-10	24
493	Utility of brain natriuretic peptide as a predictor of atrial fibrillation after cardiac operations. <b>2009</b> , 88, 802-7	8
492	Postoperative atrial fibrillation is associated with late mortality after coronary surgery, but not after valvular surgery. <b>2009</b> , 88, 1871-6	100

491	Reduced phosphoinositide 3-kinase (p110alpha) activation increases the susceptibility to atrial fibrillation. <b>2009</b> , 175, 998-1009	118
490	Increased preoperative white blood cell count predicts postoperative atrial fibrillation after coronary artery bypass surgery. <b>2009</b> , 23, 484-7	32
489	Ability of amiodarone and propranolol alone or in combination to prevent post-coronary bypass atrial fibrillation. <b>2009</b> , 27, 253-8	10
488	Postoperative atrial fibrillation. <b>2009</b> , 27, 69-78, viii	26
487	Atrial fibrillation after cardiac surgery: Risk factors and their temporal relationship in prophylactic drug strategy decision. <b>2009</b> , 2009, 255-257	
486	Atrial fibrillation after cardiac surgery: Risk factors and their temporal relationship in prophylactic drug strategy decision. <b>2009</b> , 2009, 368-370	
485	Amiodarone Cost Effectiveness in Preventing Atrial Fibrillation After Coronary Artery Bypass Graft Surgery. <b>2009</b> , 2009, 229-231	
484	Prospective comparative study of intravenous cibenzoline and disopyramide therapy in the treatment of paroxysmal atrial fibrillation after cardiovascular surgery. <b>2010</b> , 74, 1859-65	5
483	Pravastatin treatment before coronary artery bypass grafting for reduction of postoperative atrial fibrillation. <b>2010</b> , 58, 120-5	15
482	New-onset postoperative atrial fibrillation and long-term survival after aortic valve replacement surgery. <b>2010</b> , 90, 474-9	89
481	The impact of new-onset postoperative atrial fibrillation on mortality after coronary artery bypass grafting. <b>2010</b> , 90, 443-9	66
480	Right ventricular echocardiographic predictors of postoperative supraventricular arrhythmias after thoracic surgery: a pilot study. <b>2010</b> , 90, 1080-6	20
479	Reduced Postoperative Atrial Fibrillation Using Multidrug Prophylaxis. <b>2010</b> , 14, 437-443	6
478	Could effect of smoking guide us to a new treatment option for atrial fibrillation?. <b>2010</b> , 11, 555	1
477	Atrial fibrillation following lung transplantation: double but not single lung transplant is associated with long-term freedom from paroxysmal atrial fibrillation. <b>2010</b> , 31, 2774-82	40
476	How Does One Manage and Treat Atrial Fibrillation in Postoperative Critically Ill Patients?. <b>2010</b> , 326-334	
475	Hemofiltration during cardiopulmonary bypass does not decrease the incidence of atrial fibrillation after cardiac surgery. <b>2010</b> , 110, 329-34	9
474	Does treatment with n-3 polyunsaturated fatty acids prevent atrial fibrillation after open heart surgery?. <b>2010</b> , 12, 356-63	100

473	Taquiarritmias postoperatorias en la cirugía cardíaca del adulto. Profilaxis. <b>2010</b> , 17, 259-274	1
472	New-onset atrial fibrillation predicts long-term mortality after coronary artery bypass graft. <b>2010</b> , 55, 1370-6	230
471	Determinants of postoperative atrial fibrillation and associated resource utilization in cardiac surgery. <b>2010</b> , 63, 1054-60	8
470	Right atrial pacing for prevention of postoperative atrial fibrillation following coronary artery bypass grafting: a prospective observational trial. <b>2010</b> , 19, 395-9	5
469	Preoperative angiotensin-blocking drug therapy is not associated with atrial fibrillation after cardiac surgery. <b>2010</b> , 160, 329-336.e1	24
468	Prevention of atrial fibrillation in cardiac surgery: time to consider a multimodality pharmacological approach. <b>2010</b> , 28, 59-65	15
467	Factores determinantes de fibrilación auricular postoperatoria y el uso de recursos en cirugía cardíaca. <b>2010</b> , 63, 1054-1060	6
466	Atrial fibrillation after cardiac surgery: incidence, risk factors, and economic burden. <b>2010</b> , 24, 952-8	61
465	Race/ethnicity and the incidence of new-onset atrial fibrillation after isolated coronary artery bypass surgery. <b>2010</b> , 7, 1458-63	24
464	Usefulness of plasma B-type natriuretic peptide in the assessment of disease severity and prediction of outcome after aortic valve replacement in patients with severe aortic stenosis. <b>2011</b> , 24, 984-91	22
463	2011 ACCF/AHA/HRS focused updates incorporated into the ACC/AHA/ESC 2006 Guidelines for the management of patients with atrial fibrillation: a report of the American College of Cardiology Foundation/American Heart Association Task Force on Practice Guidelines developed in partnership with the European Society of Cardiology and in collaboration with the European Heart	645
462	Diastolic dysfunction in patients undergoing cardiac surgery: a pathophysiological mechanism underlying the initiation of new-onset post-operative atrial fibrillation. <b>2011</b> , 58, 953-61	64
461	Statin therapy in the prevention and treatment of atrial fibrillation. <b>2011</b> , 5, 18-29	46
460	Prognostic factors of atrial fibrillation following elective coronary artery bypass grafting: the impact of quantified intraoperative myocardial ischemia. <b>2011</b> , 6, 127	15
459	Amiodarone supplants lidocaine in ACLS and CPR protocols. <b>2011</b> , 29, 535-45	6
458	The efficacy of sotalol in preventing postoperative atrial fibrillation: a meta-analysis. <b>2011</b> , 124, 875.e1-9	21
457	Canadian Cardiovascular Society atrial fibrillation guidelines 2010: prevention and treatment of atrial fibrillation following cardiac surgery. <b>2011</b> , 27, 91-7	111
456	Anxiety, depression, and stress as risk factors for atrial fibrillation after cardiac surgery. <b>2011</b> , 40, 4-11	62

455	Systemic vascular cell adhesion molecule-1 predicts the occurrence of post-operative atrial fibrillation. <i>International Journal of Cardiology</i> , <b>2011</b> , 150, 270-6	3.2	26
454	Prophylaxis against atrial fibrillation after cardiac surgery: effective, but not routinely used--a survey of cardiothoracic units in the United kingdom. <b>2011</b> , 25, 90-4		8
453	Do preoperative statins reduce atrial fibrillation after coronary artery bypass grafting?. <b>2011</b> , 17, 376-82		12
452	Intracardiac expression of markers of endothelial damage/dysfunction, inflammation, thrombosis, and tissue remodeling, and the development of postoperative atrial fibrillation. <b>2011</b> , 9, 2345-52		28
451	Quantitative electrocardiography for predicting postoperative atrial fibrillation after cardiac surgery. <b>2011</b> , 44, 761-7		18
450	The persistent problem of new-onset postoperative atrial fibrillation: a single-institution experience over two decades. <b>2011</b> , 141, 559-70		112
449	Short- and long-term mortality associated with new-onset atrial fibrillation after coronary artery bypass grafting: a systematic review and meta-analysis. <b>2011</b> , 141, 1305-12		107
448	Continuous biatrial pacing to prevent early recurrence of atrial fibrillation after the Maze procedure. <b>2011</b> , 142, 989-94		3
447	Prediction of atrial fibrillation via atrial electromechanical interval after coronary artery bypass grafting. <b>2011</b> , 63, 87-96		
446	Effect of race on the frequency of postoperative atrial fibrillation following coronary artery bypass grafting. <b>2011</b> , 107, 383-6		24
445	Effect of early statin therapy on risk of atrial fibrillation after coronary artery bypass grafting with or without concomitant valve surgery. <b>2011</b> , 108, 220-2		9
444	Outcomes and cost of cardiac surgery in octogenarians is related to type of operation: a multiinstitutional analysis. <b>2011</b> , 91, 499-505		28
443	The Society of Thoracic Surgeons practice guideline on the prophylaxis and management of atrial fibrillation associated with general thoracic surgery: executive summary. <b>2011</b> , 92, 1144-52		84
442	Postoperative atrial fibrillation is not associated with an increase risk of stroke or the type and number of grafts: a single-center retrospective analysis. <b>2011</b> , 34, 787-90		11
441	Protective effects of adenosine in rabbit sinoatrial node ischemia-reperfusion model in vivo: control of arrhythmia by hyperpolarization-activated cyclic nucleotide-gated (HCN)4 channels. <b>2011</b> , 38, 1723-31		2
440	Atrial fibrillation after esophagectomy: an indicator of postoperative morbidity. <b>2011</b> , 59, 399-405		43
439	Predictors of atrial fibrillation occurrence after coronary artery bypass graft surgery. <b>2011</b> , 59, 254-60		17
438	Influence of race on atrial fibrillation after cardiac surgery. <b>2011</b> , 4, 644-52		24

437	eComment: Early discharge post cardiac surgery: the gold standard or a false economy?. <b>2011</b> , 12, 134		
436	Predictors of atrial fibrillation following coronary artery bypass grafting. <b>2011</b> , 5, 67-75		24
435	Postoperative atrial fibrillation. <b>2011</b> , 2011, 203179		63
434	2011 ACCF/AHA/HRS focused updates incorporated into the ACC/AHA/ESC 2006 guidelines for the management of patients with atrial fibrillation: a report of the American College of Cardiology Foundation/American Heart Association Task Force on practice guidelines. <i>Circulation</i> , <b>2011</b> , 123, e269-367	16.7	643
433	The role of ascorbic acid in the prevention of atrial fibrillation after elective on-pump myocardial revascularization surgery: a single-center experience--a pilot study. <b>2011</b> , 12, 121-4		51
432	Preoperative hemoglobin A1c predicts atrial fibrillation after off-pump coronary bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 102-7	3	19
431	Benefit of ablation of first diagnosed paroxysmal atrial fibrillation during coronary artery bypass grafting: a pilot study. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2012</b> , 41, 556-60	3	20
430	The occurrence of postoperative atrial fibrillation according to different surgical settings in cardiac surgery patients. <b>2012</b> , 15, 1007-12		13
429	Effect of sodium nitroprusside on the occurrence of atrial fibrillation after cardiothoracic surgery. <b>2012</b> , 46, 785-92		6
428	Post-operative atrial fibrillation: a maze of mechanisms. <b>2012</b> , 14, 159-74		223
427	Intravenous metoprolol versus biatrial pacing in the prevention of atrial fibrillation after coronary artery bypass surgery: a prospective randomized open trial. <b>2012</b> , 101, 292-6		5
426	Atrial fibrillation post cardiac bypass surgery. <b>2012</b> , 2, 65-70		39
425	Angiotensin-converting enzyme inhibition or mineralocorticoid receptor blockade do not affect prevalence of atrial fibrillation in patients undergoing cardiac surgery. <b>2012</b> , 40, 2805-12		38
424	Levosimendan versus an intra-aortic balloon pump in high-risk cardiac patients. <b>2012</b> , 26, 596-603		46
423	Arrhythmia and sleep-disordered breathing in patients undergoing cardiac surgery. <b>2012</b> , 60, 61-5		16
422	Atrial fibrillation following autologous stem cell transplantation in patients with multiple myeloma: incidence and risk factors. <b>2012</b> , 6, 229-36		22
421	N-Acetylcysteine supplementation for the prevention of atrial fibrillation after cardiac surgery: a meta-analysis of eight randomized controlled trials. <b>2012</b> , 12, 10		24
420	Meta-analysis of randomized controlled trials on the efficacy of thoracic epidural anesthesia in preventing atrial fibrillation after coronary artery bypass grafting. <b>2012</b> , 12, 67		8



419	Intravenous magnesium prevents atrial fibrillation after coronary artery bypass grafting: a meta-analysis of 7 double-blind, placebo-controlled, randomized clinical trials. <b>2012</b> , 13, 41	38
418	Atrial fibrillation following cardiac surgery: risk analysis and long-term survival. <b>2012</b> , 7, 87	91
417	The role of statin therapy in the prevention of atrial fibrillation: a meta-analysis of randomized controlled trials. <b>2012</b> , 74, 744-56	71
416	Echocardiographic prediction of postoperative atrial fibrillation after aortic valve replacement for aortic stenosis: a two-dimensional speckle tracking left ventricular longitudinal strain multicentre pilot study. <b>2012</b> , 105, 499-506	34
415	Short-duration oral amiodarone for prevention of atrial fibrillation post heart surgery. <b>2012</b> , 45, 741-5	2
414	Management of arrhythmias in the perioperative setting. <b>2012</b> , 28, 729-43	7
413	Statins reduce short- and long-term mortality associated with postoperative atrial fibrillation after coronary artery bypass grafting: impact of postoperative atrial fibrillation and statin therapy on survival. <b>2012</b> , 35, 430-6	20
412	Relation between zinc, copper, and magnesium concentrations following cardiopulmonary bypass and postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting. <b>2012</b> , 148, 148-53	8
411	Management of postoperative atrial fibrillation. <b>2012</b> , 26, 429-37	38
410	Relationship between left atrial volume and atrial fibrillation following coronary artery bypass grafting. <b>2012</b> , 27, 128-35	12
409	Usefulness of postoperative atrial fibrillation as an independent predictor for worse early and late outcomes after isolated coronary artery bypass grafting (multicenter Australian study of 19,497 patients). <b>2012</b> , 109, 219-25	102
408	Predictors and impact of postoperative atrial fibrillation on patients' outcomes: a report from the Randomized On Versus Off Bypass trial. <b>2012</b> , 143, 93-102	51
407	Hemoglobin and B-type natriuretic peptide preoperative values but not inflammatory markers, are associated with postoperative morbidity in cardiac surgery: a prospective cohort analytic study. <b>2013</b> , 8, 170	9
406	Postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting or cardiac valve surgery: intraoperative use of landiolol. <b>2013</b> , 8, 19	17
405	Dose-dependent effect of landiolol, a new ultra-short-acting (1)-blocker, on supraventricular tachyarrhythmias in postoperative patients. <b>2013</b> , 33, 505-14	10
404	Association between obesity and postoperative atrial fibrillation in patients undergoing cardiac operations: a systematic review and meta-analysis. <b>2013</b> , 96, 1104-16	39
403	Efficacy of landiolol hydrochloride for atrial fibrillation after open heart surgery. <b>2013</b> , 28, 490-6	8
402	Landiolol: a review of its use in intraoperative and postoperative tachyarrhythmias. <b>2013</b> , 73, 959-77	32

401	Atrial fibrillation occurring early after cardiovascular surgery: impact of the surgical procedure. <b>2013</b> , 43, 1134-9	3
400	Incidence of postoperative atrial fibrillation in patients undergoing minimally invasive versus median sternotomy valve surgery. <b>2013</b> , 146, 1436-41	27
399	Postoperative atrial fibrillation after isolated aortic valve replacement: a cause for concern?. <b>2013</b> , 95, 133-40	29
398	Perioperative heart-type fatty acid binding protein levels in atrial fibrillation after cardiac surgery. <b>2013</b> , 10, 153-7	6
397	Elevated pulmonary artery systolic pressures are associated with a lower risk of atrial fibrillation following lung transplantation. <b>2013</b> , 46, 38-42	16
396	Early restoration of atrial contractility after new-onset atrial fibrillation in off-pump coronary revascularization. <b>2013</b> , 95, 520-4	3
395	Prevention of post-coronary artery bypass grafting (CABG) atrial fibrillation: efficacy of prophylactic beta-blockers in the modern era: a meta-analysis of latest randomized controlled trials. <b>2013</b> , 18, 58-68	49
394	Omega-3 PUFAs and atrial fibrillation: have we made up our mind yet?. <b>2013</b> , 18, 12-20	2
393	Meta-analysis of randomized controlled trials on magnesium in addition to beta-blocker for prevention of postoperative atrial arrhythmias after coronary artery bypass grafting. <b>2013</b> , 13, 5	15
392	Interventions for preventing post-operative atrial fibrillation in patients undergoing heart surgery. <b>2013</b> , CD003611	87
391	Routine left atrial appendage ligation during cardiac surgery may prevent postoperative atrial fibrillation-related cerebrovascular accident. <b>2013</b> , 145, 582-9; discussion 589	46
390	Do high levels of n-3 polyunsaturated fatty acids in cell membranes increase the risk of postoperative atrial fibrillation?. <b>2013</b> , 126, 107-14	7
389	Effectiveness of biatrial pacing in reducing early postoperative atrial fibrillation after the maze procedure. <b>2013</b> , 16, 589-93	4
388	Effect of landiolol hydrochloride after off-pump coronary artery bypass. <b>2013</b> , 21, 170-5	2
387	Management strategies in cardiac surgery for postoperative atrial fibrillation: contemporary prophylaxis and futuristic anticoagulant possibilities. <b>2013</b> , 2013, 637482	14
386	The Role of BNP and CRP in Predicting the Development of Atrial Fibrillation in Patients Undergoing Isolated Coronary Artery Bypass Surgery. <b>2013</b> , 2013, 235018	10
385	Increased preoperative serum apoptosis marker fas ligand correlates with histopathology and new-onset of atrial fibrillation in patients after cardiac surgery. <b>2013</b> , 24, 1110-5	13
384	Left atrial longitudinal strain parameters predict postoperative persistent atrial fibrillation following mitral valve surgery: a speckle tracking echocardiography study. <b>2013</b> , 30, 1061-8	35

383	Correlation between total atrial conduction time estimated via tissue Doppler imaging (PA-TDI Interval), structural atrial remodeling and new-onset of atrial fibrillation after cardiac surgery. <b>2013</b> , 24, 626-31	35
382	Magnesium adjunctive therapy in atrial arrhythmias. <b>2013</b> , 36, 1308-18	16
381	Incidence and predictors of postoperative atrial fibrillation in kidney transplant recipients. <b>2013</b> , 96, 981-6	18
380	Fish oil and atrial fibrillation after cardiac surgery: a meta-analysis of randomized controlled trials. <b>2013</b> , 8, e72913	17
379	Hyperkalemic cardioplegia for adult and pediatric surgery: end of an era?. <b>2013</b> , 4, 228	44
378	Does warfarin help prevent ischemic stroke in patients presenting with post coronary bypass paroxysmal atrial fibrillation?. <b>2013</b> , 19, 207-11	10
377	The nurse prescriber's role in management of post-operative atrial fibrillation. <b>2014</b> , 9, 273-279	
376	De novo atrial fibrillation post cardiac surgery: the Durban experience. <b>2014</b> , 25, 282-7	5
375	Carvedilol for prevention of atrial fibrillation after cardiac surgery: a meta-analysis. <b>2014</b> , 9, e94005	14
374	Preventive effect of intraoperative landiolol administration on atrial fibrillation after off-pump coronary artery bypass grafting. <b>2014</b> , 31, 1109-17	6
373	Postoperative atrial fibrillation: role of inflammatory biomarkers and use of colchicine for its prevention. <b>2014</b> , 34, 1167-73	15
372	Postoperative Tachyarrhythmias: On-Pump versus Off-Pump Coronary Artery Bypass Grafting. <b>2014</b> , 2014, 1-7	
371	Measures of Entropy and Change Point Analysis as Predictors of Post-Surgical Adverse Outcomes. <b>2014</b> ,	1
370	Obstructive sleep apnea as a predictor of atrial fibrillation after coronary artery bypass grafting: a systematic review and meta-analysis. <b>2014</b> , 30, 1516-22	34
369	Blood transfusion and the risk of atrial fibrillation after cardiac surgery. <b>2014</b> , 29, 593-9	17
368	Management of postoperative atrial fibrillation and subsequent outcomes in contemporary patients undergoing cardiac surgery: insights from the Society of Thoracic Surgeons CAPS-Care Atrial Fibrillation Registry. <b>2014</b> , 37, 7-13	81
367	Antioxidant supplementations for prevention of atrial fibrillation after cardiac surgery: an updated comprehensive systematic review and meta-analysis of 23 randomized controlled trials. <b>2014</b> , 18, 646-54	46
366	Pharmacological and nonpharmacological treatment after cardiac surgery. <b>2014</b> , 22, 199-209	3

365	The use of statins to prevent postoperative atrial fibrillation after coronary artery bypass grafting: a meta-analysis of 12 studies. <i>Journal of Cardiovascular Pharmacology</i> , <b>2014</b> , 64, 285-92	3.1	20
364	Role of magnesium in cardiovascular diseases. <b>2014</b> , 22, 182-92		116
363	Monoamine oxidase is a major determinant of redox balance in human atrial myocardium and is associated with postoperative atrial fibrillation. <b>2014</b> , 3, e000713		62
362	Postoperative arrhythmias after cardiac surgery: incidence, risk factors, and therapeutic management. <b>2014</b> , 2014, 615987		105
361	A novel amiodarone-eluting biological glue for reducing postoperative atrial fibrillation: first animal trial. <b>2014</b> , 19, 481-91		5
360	2014 AHA/ACC/HRS guideline 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 Heart Rhythm Society. <i>Circulation</i> , <b>2014</b> , 130, e199-267	16.7	1016
359	Genetic variation in the $\beta_1$ -adrenergic receptor is associated with the risk of atrial fibrillation after cardiac surgery. <b>2014</b> , 167, 101-108.e1		10
358	Increased late mortality after coronary artery bypass surgery complicated by isolated new-onset atrial fibrillation: a comprehensive propensity-matched analysis. <b>2014</b> , 148, 1860-1868.e2		14
357	Genetic diversity of the KCNE1 gene and susceptibility to postoperative atrial fibrillation. <b>2014</b> , 167, 274-280.e1		11
356	Ivabradine Versus Beta-Blockers in Patients with Conduction Abnormalities or Left Ventricular Dysfunction Undergoing Cardiac Surgery. <b>2014</b> , 3, 13-26		13
355	Pre-operative left atrial strain predicts post-operative atrial fibrillation in patients undergoing aortic valve replacement for aortic stenosis. <b>2014</b> , 30, 279-86		32
354	Predictive factors for postoperative tachyarrhythmia after thoracoscopic esophagectomy and the usefulness of landiolol hydrochloride for its treatment. <b>2014</b> , 11, 89-98		
353	2014 AHA/ACC/HRS guideline 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 Heart Rhythm Society. <b>2014</b> , 64, e1-76		2768
352	Predictors of postoperative atrial fibrillation in patients with coronary artery disease undergoing cardiopulmonary bypass: a possible role for myocardial ischemia and atrial inflammation. <b>2014</b> , 28, 512-9		22
351	Usefulness of right ventricular dysfunction to predict new-onset atrial fibrillation following coronary artery bypass grafting. <b>2014</b> , 113, 913-8		13
350	Predictors and consequences of postoperative atrial fibrillation following robotic totally endoscopic coronary bypass surgery. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 45, 318-22	3	18
349	Remote ischemic preconditioning preserves mitochondrial function and influences myocardial microRNA expression in atrial myocardium during coronary bypass surgery. <b>2014</b> , 114, 851-9		86
348	New-onset atrial fibrillation predicts long-term newly developed atrial fibrillation after coronary artery bypass graft. <b>2014</b> , 167, 593-600.e1		65

347	Automated prediction of adverse post-surgical outcomes. <b>2014</b> ,		4
346	Postoperative atrial fibrillation: incidence, mechanisms, and clinical correlates. <b>2014</b> , 32, 627-36		32
345	Pericardial fat is strongly associated with atrial fibrillation after coronary artery bypass graft surgery □ <i>European Journal of Cardio-thoracic Surgery</i> , <b>2014</b> , 46, 1014-20; discussion 1020	3	25
344	Postoperative atrial fibrillation significantly increases mortality, hospital readmission, and hospital costs. <b>2014</b> , 98, 527-33; discussion 533		152
343	Readmissions after cardiac surgery: experience of the National Institutes of Health/Canadian Institutes of Health research cardiothoracic surgical trials network. <b>2014</b> , 98, 1274-80		66
342	Mapping and ablation of autonomic ganglia in prevention of postoperative atrial fibrillation in coronary surgery: MAAPPAS atrial fibrillation randomized controlled pilot study. <b>2014</b> , 30, 1202-7		11
341	Pericardial invasion: lessons learned from surgical and transcatheter aortic valve replacement. <b>2014</b> , 63, 1520-1		1
340	Prevalence of interatrial block in patients undergoing coronary bypass graft surgery. <i>International Journal of Cardiology</i> , <b>2014</b> , 171, e98-9	3.2	17
339	CHADS2 score predicts atrial fibrillation following cardiac surgery. <b>2014</b> , 190, 407-12		12
338	Postoperative hyperglycemia and atrial fibrillation after coronary artery bypass graft surgery. <b>2015</b> , 79, 112-8		13
337	Can posterior pericardiotomy reduce the incidence of postoperative atrial fibrillation after coronary artery bypass grafting? □ <b>2015</b> , 21, 488-91		6
336	Postoperative atrial fibrillation in non-cardiac and cardiac surgery: an overview. <b>2015</b> , 13 Suppl 1, S304-12		72
335	Decreased Bioenergetic Health Index in monocytes isolated from the pericardial fluid and blood of post-operative cardiac surgery patients. <b>2015</b> , 35,		35
334	Postoperative atrial fibrillation: a care study. <b>2015</b> , 10, 183-188		
333	Comparison of the effects of bepridil and aprindine for the prevention of atrial fibrillation after cardiac and aortic surgery: A prospective randomized study. <b>2015</b> , 31, 302-6		
332	Clinical and histological predictive risk factors of atrial fibrillation in patients undergoing open-heart surgery. <b>2015</b> , 10, 2299-2304		9
331	Effect of Statins on the Incidence of Postoperative Atrial Fibrillation after Cardiac Valve Surgery. <b>2015</b> , 35, 998-1006		7
330	Incidence and 1-Year Outcomes of Perioperative Atrial Arrhythmia in Elderly Adults After Hip Fracture Surgery. <b>2015</b> , 63, 2269-74		9

329	Intraoperative Magnesium Administration Does Not Reduce Postoperative Atrial Fibrillation After Cardiac Surgery. <b>2015</b> , 121, 861-867	21
328	Management of postoperative atrial fibrillation in cardiac surgery patients. <b>2015</b> , 19, 122-9	15
327	The 100 most cited publications in cardiac surgery: a bibliometric analysis. <b>2015</b> , 184, 91-9	33
326	A time-related parametric risk factor analysis for postoperative atrial fibrillation after heart surgery. <b>2015</b> , 149, 886-92	30
325	Is the Preoperative Administration of Amiodarone or Metoprolol More Effective in Reducing Atrial Fibrillation: After Coronary Bypass Surgery?. <b>2015</b> , 94, e1576	14
324	Incidence, Causes, and Predictors of Early (80 Days) and Late Unplanned Hospital Readmissions After Transcatheter Aortic Valve Replacement. <b>2015</b> , 8, 1748-57	79
323	Postoperative atrial fibrillation impacts on costs and one-year clinical outcomes: the Veterans Affairs Randomized On/Off Bypass Trial. <b>2015</b> , 99, 109-14	28
322	Premature atrial contraction as a predictor of postoperative atrial fibrillation. <b>2015</b> , 23, 153-6	4
321	New-onset atrial fibrillation following coronary bypass surgery predicts long-term mortality: a systematic review and meta-analysis. <i>European Journal of Cardio-thoracic Surgery</i> , <b>2015</b> , 48, 817-24	3 71
320	Diastolic function and new-onset atrial fibrillation following cardiac surgery. <b>2015</b> , 18, 8-14	4
319	Preconditions and multilevel models in studying post-surgical adverse outcomes. <b>2015</b> , 4, 1	0
318	Genetic and clinical risk prediction model for postoperative atrial fibrillation. <b>2015</b> , 8, 25-31	24
317	New-onset atrial fibrillation is an independent predictor of mortality in medical intensive care unit patients. <b>2015</b> , 49, 523-7	40
316	Hemoglobin-associated oxidative stress in the pericardial compartment of postoperative cardiac surgery patients. <b>2015</b> , 95, 132-41	25
315	Implications of new-onset atrial fibrillation after cardiac surgery on long-term prognosis: a community-based study. <b>2015</b> , 170, 659-68	44
314	Long-Term Suppression of Atrial Fibrillation by Botulinum Toxin Injection Into Epicardial Fat Pads in Patients Undergoing Cardiac Surgery: One-Year Follow-Up of a Randomized Pilot Study. <b>2015</b> , 8, 1334-41	58
313	Preoperative brain natriuretic peptide and atrial arrhythmias after coronary artery bypass graft surgery. <b>2015</b> , 29, 611-6	3
312	Incidence, Risk Factors, Prognosis, and Electrophysiological Mechanisms of Atrial Arrhythmias after Lung Transplantation. <b>2015</b> , 1, 296-305	17

311	Postoperative atrial fibrillation; the search goes on. <b>2015</b> , 198, 57-8		
310	Incidence, Predictors, and Impact of Postoperative Atrial Fibrillation after Coronary Artery Bypass Grafting in Military Veterans. <b>2016</b> , 43, 397-403		17
309	Perioperative management of patients treated with angiotensin-converting enzyme inhibitors and angiotensin II receptor blockers: a quality improvement audit. <b>2016</b> , 44, 346-52		9
308	Vitamin C for the Prevention of Postoperative Atrial Fibrillation after Cardiac Surgery: A Meta-Analysis. <b>2016</b> , 6, 243-50		18
307	The statin therapy to prevent atrial fibrillation after cardiac surgery: Shakespearean dilemma. <b>2016</b> , 8, 2986-2990		3
306	Effect of prophylaxis of magnesium sulfate for reduction of postcardiac surgery arrhythmia: Randomized clinical trial. <b>2016</b> , 19, 662-667		10
305	Rhythm is a dancer: the immediate management of postoperative atrial fibrillation following cardiac surgery. <b>2016</b> , 4, S32		4
304	Atrial fibrillation and flutter following coronary artery bypass graft surgery: A retrospective study and review. <b>2016</b> , 5, 2048004016634149		2
303	Usefulness of Tissue Doppler Imaging-Derived Atrial Conduction Time for Prediction of Atrial Fibrillation. <b>2016</b> , 80, 58-9		5
302	Meta-analysis of ascorbic acid for prevention of postoperative atrial fibrillation after cardiac surgery. <b>2016</b> , 73, 2056-2066		17
301	Etomidate and the Risk of Complications After Cardiac Surgery: A Retrospective Cohort Analysis. <b>2016</b> , 30, 1516-1522		5
300	Arrhythmias and Conduction Disturbances After Coronary Artery Bypass Graft Surgery. <b>2016</b> , 167-174		
299	Rate Control versus Rhythm Control for Atrial Fibrillation after Cardiac Surgery. <b>2016</b> , 374, 1911-21		182
298	Posterior pericardiotomy for the prevention of atrial fibrillation after coronary artery bypass grafting: A meta-analysis of randomized controlled trials. <i>International Journal of Cardiology</i> , <b>2016</b> , 215, 252-6	3.2	13
297	Potassium and Magnesium Supplementation Do Not Protect Against Atrial Fibrillation After Cardiac Operation: A Time-Matched Analysis. <b>2016</b> , 102, 1181-8		28
296	Intrapericardial Amiodarone for the Prevention of Postoperative Atrial Fibrillation. <b>2016</b> , 31, 253-8		3
295	Design, Challenges, and Implications of Quality Improvement Projects Using the Electronic Medical Record: Case Study: A Protocol to Reduce the Burden of Postoperative Atrial Fibrillation. <b>2016</b> , 9, 593-9		8
294	Duration of Postoperative Atrial Fibrillation After Cardiac Surgery Is Associated With Worsened Long-Term Survival. <b>2016</b> , 102, 2018-2026		17



293	Postoperative Arrhythmias: Diagnosis and Management. <b>2016</b> , 295-315	
292	Sex Differences in the Epidemiology of New-Onset In-Hospital Post-Coronary Artery Bypass Graft Surgery Atrial Fibrillation: A Large Multicenter Study. <b>2016</b> , 9, 723-730	14
291	Quantifying the effect of complications on patient flow, costs and surgical throughputs. <b>2016</b> , 16, 136	5
290	Atrial Fibrillation After Coronary Artery Bypass Surgery: Can Ivabradine Reduce Its Occurrence?. <b>2016</b> , 27, 670-6	12
289	Colchicine for Prevention of Post-Operative Atrial Fibrillation: A Meta-Analysis. <b>2016</b> , 2, 78-85	8
288	Noteworthy Articles in 2015 for Cardiothoracic Critical Care. <b>2016</b> , 20, 24-33	1
287	Risk factors and clinical outcomes of arrhythmias in the medical intensive care unit. <b>2016</b> , 4, 9	4
286	Left Atrial Appendage Velocity as a Predictor of Atrial Fibrillation After Cardiac Surgery. <b>2016</b> , 30, 413-7	8
285	Increasing Occurrence of Postoperative Atrial Fibrillation in Contemporary Cardiac Surgery. <b>2016</b> , 30, 1302-7	7
284	Postoperative Atrial Fibrillation: Incidence, Mechanisms, and Clinical Correlates. <b>2016</b> , 12, 299-308	44
283	Statin Antiarrhythmic Effect on Atrial Fibrillation in Statin-Naive Patients Undergoing Cardiac Surgery: A Meta-Analysis of Randomized Controlled Trials. <b>2016</b> , 21, 167-76	20
282	New-Onset Atrial Fibrillation After Cardiac Surgery: Pathophysiology, Prophylaxis, and Treatment. <b>2016</b> , 30, 200-16	32
281	Insertion and Management of Temporary Pacemakers. <b>2016</b> , 20, 52-62	16
280	Preoperative Electrocardiogram Score for Predicting New-Onset Postoperative Atrial Fibrillation in Patients Undergoing Cardiac Surgery. <b>2017</b> , 31, 69-76	8
279	Efficacy and safety of vitamin C for atrial fibrillation after cardiac surgery: A meta-analysis with trial sequential analysis of randomized controlled trials. <b>2017</b> , 37, 58-64	31
278	Major publications in the critical care pharmacotherapy literature in 2015. <b>2017</b> , 74, 295-311	7
277	Incidence, Predictors, and Outcomes of Early Atrial Arrhythmias After Lung Transplant: A Systematic Review and Meta-Analysis. <b>2017</b> , 3, 718-726	7
276	Analysis of Circulating miR-1, miR-23a, and miR-26a in Atrial Fibrillation Patients Undergoing Coronary Bypass Artery Grafting Surgery. <b>2017</b> , 81, 99-105	23



275	Impact of Left Atrial Appendage Closure During Cardiac Surgery on the Occurrence of Early Postoperative Atrial Fibrillation, Stroke, and Mortality: A Propensity Score-Matched Analysis of 10 633 Patients. <i>Circulation</i> , <b>2017</b> , 135, 366-378	16.7	82
274	Increased C-reactive protein plasma levels are not involved in the onset of post-operative atrial fibrillation. <b>2017</b> , 70, 578-583		4
273	Time to achieving therapeutic international normalized ratio increases hospital length of stay after heart valve replacement surgery. <b>2017</b> , 187, 70-77		6
272	Postoperative atrial fibrillation: The role of the inflammatory response. <b>2017</b> , 153, 1357-1365		27
271	Managing atrial fibrillation after cardiac surgery. <b>2017</b> , 12, 130-138		2
270	New-onset postoperative atrial fibrillation after aortic valve replacement: Effect on long-term survival. <b>2017</b> , 154, 492-498		13
269	Coronary artery disease and atrial fibrillation. <b>2017</b> , 58, 213-214		3
268	New onset postoperative atrial fibrillation and early anticoagulation after cardiac surgery. <b>2017</b> , 51, 323-326		9
267	Hemodynamic parameters predict the risk of atrial fibrillation after cardiac surgery in adults. <b>2017</b> , 40, 1100-1104		6
266	Evaluation of amiodarone versus metoprolol in treating atrial fibrillation after coronary artery bypass grafting. <b>2017</b> , 9, 51-55		0
265	Colchicine for primary prevention of atrial fibrillation after open-heart surgery: Systematic review and meta-analysis. <i>International Journal of Cardiology</i> , <b>2017</b> , 249, 127-137	3.2	45
264	Incidence and predictors of atrial fibrillation after coronary artery bypass surgery: detection by event loop recorder monitoring from a contemporary multicentre cohort. <b>2017</b> , 72, 311-317		2
263	Prognostic factors of atrial fibrillation following coronary artery bypass graft surgery. <b>2017</b> , 65, 566-574		5
262	Magnesium status and magnesium therapy in cardiac surgery: A systematic review and meta-analysis focusing on arrhythmia prevention. <b>2017</b> , 42, 69-77		30
261	Postoperatives Vorhofflimmern. <b>2017</b> , 31, 95-109		1
260	Factors influencing postoperative atrial fibrillation in patients undergoing on-pump coronary artery bypass grafting, single center experience. <b>2017</b> , 12, 40		19
259	Low-Cardiac-Output Syndrome After Cardiac Surgery. <b>2017</b> , 31, 291-308		121
258	Defining the role of perioperative statin treatment in patients after cardiac surgery: A meta-analysis and systematic review of 20 randomized controlled trials. <i>International Journal of Cardiology</i> , <b>2017</b> , 228, 958-966	3.2	28

257	Pharmacological interventions for preventing post-operative atrial fibrillation in patients undergoing cardiac surgery: a network meta-analysis protocol. <b>2017</b> , 7, e018544	3
256	Prophylactic amiodarone vs dronedarone for prevention of perioperative arrhythmias in offpump coronary artery bypass grafting: A pilot randomized controlled trial. <b>2017</b> , 27, 9-14	1
255	Incidence of atrial fibrillation after off-pump versus on-pump coronary artery bypass grafting: A meta-analysis of randomized clinical trials and propensity score matching trials. <b>2017</b> , 37, 956-964	1
254	Clinical significance and risk factors for new onset and recurring atrial fibrillation following cardiac surgery - a retrospective data analysis. <b>2017</b> , 17, 163	7
253	Posterior Left pericardiotomy for the prevention of postoperative Atrial fibrillation after Cardiac Surgery (PALACS): study protocol for a randomized controlled trial. <b>2017</b> , 18, 593	6
252	The impact of maintaining serum potassium 3.6 mEq/L vs 4.5 mEq/L on the incidence of new-onset atrial fibrillation in the first 120 hours after isolated elective coronary artery bypass grafting - study protocol for a randomised feasibility trial for the proposed Tight K randomized controlled trial. <b>2017</b> , 18, 618	5
251	Gender Difference in the Long-Term Clinical Implications of New-Onset Atrial Fibrillation after Coronary Artery Bypass Grafting. <b>2017</b> , 58, 1119-1127	7
250	Scal atrial natriuretic peptide gene polymorphisms and their possible association with postoperative atrial fibrillation - a preliminary report. <b>2017</b> , 13, 568-574	1
249	Arrhythmias Post Coronary Artery Bypass Surgery. <b>2017</b> ,	1
248	Incidence and Outcomes of Postoperative Atrial Fibrillation After Left Ventricular Assist Device. <b>2018</b> , 64, 581-585	7
247	Current Readings: An Update on Prevention and Management of Atrial Fibrillation Post Cardiac Surgery. <b>2018</b> , 30, 256-261	2
246	Amiodarone Protocol Provides Cost-Effective Reduction in Postoperative Atrial Fibrillation. <b>2018</b> , 105, 1697-1702	11
245	Cost of individual complications following coronary artery bypass grafting. <b>2018</b> , 155, 875-882.e1	40
244	Late onset of atrial fibrillation in patients undergoing mitral valve repair for type II dysfunction. <b>2018</b> , 71, 346-351	5
243	Postoperative Atrial Fibrillation and Maslow's Hammer. <b>2018</b> , 126, 19-20	1
242	Magnesium supplementation: Pharmacokinetics in cardiac surgery patients with normal renal function. <b>2018</b> , 44, 419-423	4
241	A new predictor of atrial fibrillation after coronary artery bypass graft surgery: HATCH score. <b>2018</b> , 66, 648-652	6
240	Blood transfusion and risk of atrial fibrillation after coronary artery bypass graft surgery: A meta-analysis of cohort studies. <b>2018</b> , 97, e9700	4

239	Factors associated with postoperative atrial fibrillation and other adverse events after cardiac surgery. <b>2018</b> , 155, 242-251.e10	20
238	Short-term effects of preoperative beta-blocker use for isolated coronary artery bypass grafting: A systematic review and meta-analysis. <b>2018</b> , 155, 620-629.e1	12
237	Pharmacokinetics of Magnesium Bolus Therapy in Cardiothoracic Surgery. <b>2018</b> , 32, 1289-1294	6
236	Patients with atrial fibrillation and coronary artery disease - Double trouble. <b>2018</b> , 63, 30-35	73
235	Does the position of the drains after open heart surgery make a difference? A clinical randomized trial. <b>2018</b> , 26, 281-286	1
234	Revisiting Atrial Fibrillation in the Transcatheter Aortic Valve Replacement Era. <b>2018</b> , 7, 459-469	2
233	Biomarkers and arrhythmia recurrence following radiofrequency ablation of atrial fibrillation. <b>2018</b> , 46, 5183-5194	8
232	Attributable Costs of Postoperative Atrial Fibrillation among Patients Undergoing Cardiac Surgery. <b>2018</b> , 2018, 3759238	4
231	Differential Association of Cx37 and Cx40 Genetic Variants in Atrial Fibrillation with and without Underlying Structural Heart Disease. <b>2018</b> , 19,	6
230	Preoperative P-wave duration as a predictor of atrial fibrillation after coronary artery bypass grafting: A prospective cohort study with meta-analysis. <b>2018</b> , 5, 151-156	0
229	Histone deacetylase inhibition attenuates atrial arrhythmogenesis in sterile pericarditis. <b>2018</b> , 200, 54-64	2
228	Use and Outcomes Associated With Perioperative Amiodarone in Cardiac Surgery. <b>2019</b> , 8, e009892	7
227	Meta-Analysis Evaluating Outcomes of Surgical Left Atrial Appendage Occlusion During Cardiac Surgery. <b>2019</b> , 124, 1218-1225	10
226	Electrical Stimulation of the Greater Auricular Nerve to Reduce Postoperative Atrial Fibrillation. <b>2019</b> , 12, e007711	10
225	Preventing Postoperative Atrial Fibrillation: A Stimulating New Approach. <b>2019</b> , 12, e007865	2
224	Atrial fibrillation in adults with congenital heart disease following cardiac surgery in a single center: Analysis of incidence and risk factors. <b>2019</b> , 14, 924-930	3
223	Hyperoxia during cardiopulmonary bypass does not decrease cardiovascular complications following cardiac surgery: the CARDIOX randomized clinical trial. <b>2019</b> , 45, 1413-1421	11
222	Early Versus Delayed Stroke After Cardiac Surgery: A Systematic Review and Meta-Analysis. <b>2019</b> , 8, e012447	28

221	Postoperative atrial fibrillation is associated with higher scores on predictive indices. <b>2019</b> , 157, 2279-2286	16
220	Incidence of postoperative atrial fibrillation in transdermal $\beta$ -blocker patch users is lower than that in oral $\beta$ -blocker users after cardiac and/or thoracic aortic surgery. <b>2019</b> , 67, 1007-1013	3
219	Pericardial closure with extracellular matrix scaffold following cardiac surgery associated with a reduction of postoperative complications and 30-day hospital readmissions. <b>2019</b> , 14, 61	2
218	Preoperative $\beta$ -blocker use correlates with worse outcomes in patients undergoing aortic valve replacement. <b>2019</b> , 158, 1589-1597.e3	11
217	Epicardial injection of nanoformulated calcium into cardiac ganglionic plexi suppresses autonomic nerve activity and postoperative atrial fibrillation. <b>2019</b> , 16, 597-605	5
216	Society of Cardiovascular Anesthesiologists/European Association of Cardiothoracic Anaesthetists Practice Advisory for the Management of Perioperative Atrial Fibrillation in Patients Undergoing Cardiac Surgery. <b>2019</b> , 128, 33-42	19
215	The more you look, the more you find: atrial fibrillation - nowhere to hide. <b>2019</b> , 34, 140-146	1
214	Atrial Fibrillation Post Coronary Artery Graft Surgery: A Review Of Literature. <b>2019</b> , 12, 415-420	1
213	Does Epicardial Adipose Tissue Influence Postoperative Atrial Fibrillation?. <b>2019</b> , 25, 149-157	7
212	Early outcomes in patients undergoing off-pump coronary artery bypass grafting. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , <b>2019</b> , 35, 168-174	0.4 2
211	Association between Red Blood Cell Transfusion and 30-day Readmission Following Transcatheter Aortic Valve Replacement. <b>2019</b> , 3, 53-60	
210	Commentary: The dream of predicting postoperative atrial fibrillation: Are we getting closer?. <b>2019</b> , 157, 2287-2288	
209	Patients who develop post-operative atrial fibrillation have reduced survival after off-pump coronary artery bypass grafting. <i>Indian Journal of Thoracic and Cardiovascular Surgery</i> , <b>2020</b> , 36, 6-13	0.4 5
208	Preoperative predictors of new-onset prolonged atrial fibrillation after surgical aortic valve replacement. <b>2020</b> , 159, 1407-1414	9
207	Oral geranylgeranylacetone treatment increases heat shock protein expression in human atrial tissue. <b>2020</b> , 17, 115-122	8
206	Postoperative Atrial Fibrillation Following Cardiac Surgery: From Pathogenesis to Potential Therapies. <b>2020</b> , 20, 19-49	15
205	New-onset postoperative atrial fibrillation after heart surgery. <b>2020</b> , 64, 145-155	13
204	Prophylaxis for postoperative atrial fibrillation: A quality initiative study exploring adherence to NICE guidance in a UK tertiary cardiothoracic intensive care unit. <b>2020</b> , 21, 290-295	0

203	The most influential papers in mitral valve surgery; a bibliometric analysis. <b>2020</b> , 15, 175	3
202	Cardioversion. <b>2020</b> , 493-500	
201	Prospective Evaluation of Clinico-Pathological Predictors of Postoperative Atrial Fibrillation: An Ancillary Study From the OPERA Trial. <b>2020</b> , 13, e008382	2
200	Doing Simple Things Well: Practice Advisory Implementation Reduces Atrial Fibrillation After Cardiac Surgery. <b>2020</b> , 34, 2913-2920	2
199	Botulinum Toxin-Chitosan Nanoparticles Prevent Arrhythmia in Experimental Rat Models. <b>2020</b> , 18,	3
198	The 2020 Canadian Cardiovascular Society/Canadian Heart Rhythm Society Comprehensive Guidelines for the Management of Atrial Fibrillation. <b>2020</b> , 36, 1847-1948	82
197	Detection of unknown atrial fibrillation by prolonged ECG monitoring in an all-comer patient cohort and association with clinical and Holter variables. <b>2020</b> , 7,	3
196	The role of surgery type in postoperative atrial fibrillation and in-hospital mortality in esophageal cancer patients with preserved left ventricular ejection fraction. <b>2020</b> , 18, 244	0
195	Attitudes toward anticoagulation for postoperative atrial fibrillation: A nationwide survey of VA providers. <b>2020</b> , 43, 1295-1301	4
194	Impact of atrial fibrillation/flutter on the in-hospital mortality of surgical patients - Results from the German nationwide cohort. <b>2020</b> , 196, 526-535	1
193	Investigation of the Effect of HATCH Score and Coronary Artery Disease Complexity on Atrial Fibrillation after On-Pump Coronary Artery Bypass Graft Surgery. <b>2021</b> , 30, 45-51	7
192	Continuous Magnesium Infusion to Prevent Atrial Fibrillation After Cardiac Surgery: A Sequential Matched Case-Controlled Pilot Study. <b>2020</b> , 34, 2940-2947	0
191	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <b>2020</b> , 22, 1117-1118	25
190	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <b>2020</b> , 22, 1117-1118	11
189	European Heart Rhythm Association (EHRA)/Heart Rhythm Society (HRS)/Asia Pacific Heart Rhythm Society (APHRS)/Latin American Heart Rhythm Society (LAHRS) expert consensus on risk assessment in cardiac arrhythmias: use the right tool for the right outcome, in the right population. <b>2020</b> , 17, e269-e316	7
188	Acute Kidney Injury and Postoperative Atrial Fibrillation In Patients Undergoing Cardiac Surgery. <b>2020</b> , 34, 1783-1790	0
187	Preoperative Platelet-to-Lymphocyte Ratio Is Not Associated With Postoperative Atrial Fibrillation. <b>2020</b> , 110, 1265-1270	4
186	Impact of minimal invasive extracorporeal circulation on atrial fibrillation after coronary artery bypass surgery. <b>2020</b> , 44, 1176-1183	2

- 185 The impact of beta-blocker use on postoperative atrial fibrillation after aortic valve replacement. **2020**, 12, 2545-2552 1
- 184 Association of postoperative complications and outcomes following coronary artery bypass grafting. **2020**, 222, 220-228 8
- 183 Atrial Fibrillation After Cardiac Surgery: Electrophysiological Mechanism and Outcome. **2020**, 109, 1765-1772 3
- 182 How do I prevent or treat atrial fibrillation in postoperative critically ill patients?. **2020**, 379-388.e1
- 181 RNAs and Gene Expression Predicting Postoperative Atrial Fibrillation in Cardiac Surgery Patients Undergoing Coronary Artery Bypass Grafting. *Journal of Clinical Medicine*, **2020**, 9, 5:1 5
- 180 Perioperative Beta-Blocker for Atrial Fibrillation after Cardiac Surgery: A Meta-Analysis. **2021**, 69, 133-140 2
- 179 Management of Atrial Fibrillation Following Cardiac Surgery: Observational Study and Development of a Standardized Protocol. **2021**, 55, 830-838 1
- 178 Does the Temporary Right Atrial Overdrive Pacing Enhance an Effect on Landiolol to Prevent Atrial Fibrillation after Off-pump Coronary Artery Bypass Grafting?. **2021**, 27, 27-32
- 177 Treatment of Postoperative New Onset Atrial Fibrillation with Repolarization Delaying Agents after Heart Surgery. **2021**,
- 176 Local Use of Hydrogel with Amiodarone in Cardiac Surgery: Experiment and Translation to the Clinic. **2021**, 7, 1
- 175 Postoperative Atrial Fibrillation: Features, Mechanisms, and Clinical Management. **2021**, 13, 123-132 3
- 174 Post-Cardiac Surgery Atrial Fibrillation: Risks, Mechanisms, Prevention, and Management. **2021**, 13, 133-140 0
- 173 Atrial fibrillation after cardiac surgery: A systematic review and meta-analysis. **2021**, 3
- 172 Analysis of the ESC/EACTS 2020 Atrial Fibrillation Guidelines With Perioperative Implications. **2021**, 0
- 171 Optimising risk factors for atrial fibrillation post-cardiac surgery. **2021**, 2676591211019319 0
- 170 Comparing efficacy of ibutilide and amiodarone for cardioversion in atrial fibrillation after coronary artery bypass grafting- A prospective and randomized study. **2021**, 8, 167-171
- 169 Association of smoking with postoperative atrial fibrillation in patients with cardiac surgery: A PRISMA-compliant article. **2021**, 100, e26179 1
- 168 Predicting atrial fibrillation after cardiac surgery using a simplified risk index. **2021**, 67, 45-49 0

167	Premature Atrial Stimulation Accentuates Conduction Abnormalities in Cardiac Surgery Patients that Develop Postoperative Atrial Fibrillation.	
166	Atrial fibrillation before heart transplantation is a risk factor for post-transplant atrial fibrillation and mortality. <b>2021</b> , 8, 4265-4277	1
165	A Wolf in Sheep's Skin? Postoperative Atrial Fibrillation After Cardiac Surgery and the Risk of Stroke and Mortality. <b>2021</b> , 35, 3565-3567	
164	The impact of invasive respiratory support on the development of postoperative atrial fibrillation following cardiac surgery. <b>2021</b> , 72, 110309	0
163	Premature atrial stimulation accentuates conduction abnormalities in cardiac surgery patients that develop postoperative atrial fibrillation. <b>2021</b> , 69, 36-43	0
162	Atrial fibrillation after coronary artery bypass grafting in patients with local and diffuse coronary artery disease. <b>2021</b> , 16, 59	1
161	Epidemiologie von Vorhofflimmern. <b>2006</b> , 13-22	0
160	Management of Postoperative Arrhythmias. <b>2010</b> , 209-227	2
159	Postoperative Care of the Cardiac Surgical Patient. <b>2010</b> , 535-566	1
158	Risk Factors for the Development of Postoperative Atrial Fibrillation. <b>2000</b> , 51-80	2
157	The Impact of Atrial Fibrillation on Hospital Length of Stay After Cardiac Surgery. <b>2000</b> , 81-93	2
156	Atrial Fibrillation and Flutter. <b>2007</b> , 1955-1978	3
155	Atrial fibrillation after cardiac surgery: a major morbid event?. <b>1997</b> , 226, 501-11; discussion 511-3	514
154	New advances in class III antiarrhythmic drug therapy. <b>1999</b> , 14, 15-23	18
153	Sympathetic response during cardiopulmonary bypass: mild versus moderate hypothermia. <b>1997</b> , 25, 1990-3	22
152	Prediction rules for complications in coronary bypass surgery: a comparison and methodological critique. <b>2000</b> , 38, 820-35	14
151	Atrial Fibrillation after Coronary Bypass: Etiology and Pharmacologic Prevention. <b>2002</b> , 10, 351-358	1
150	A retrospective study on atrial fibrillation after coronary artery bypass grafting surgery at The National Heart Institute, Kuala Lumpur. <b>2018</b> , 7, 164	7

149	Electrophysiological changes preceding the onset of atrial fibrillation after coronary bypass grafting surgery. <b>2014</b> , 9, e107919	4
148	Storage time of intraoperative transfused allogeneic red blood cells is not associated with new-onset postoperative atrial fibrillation in cardiac surgery. <b>2017</b> , 12, e0172726	1
147	Predictive significance of plasma levels of interleukin-6 and high-sensitivity C-reactive protein in atrial fibrillation after coronary artery bypass surgery. <b>2007</b> , 10, E131-5	50
146	Intravenous and oral amiodarone for the prevention of postoperative atrial fibrillation in patients undergoing off-pump coronary artery bypass surgery. <b>2007</b> , 10, E299-303	6
145	Efficacy of propafenone hydrochloride in preventing postoperative atrial fibrillation after coronary artery bypass grafting. <b>2010</b> , 13, E223-7	7
144	Pericardial reconstruction using an extracellular matrix implant correlates with reduced risk of postoperative atrial fibrillation in coronary artery bypass surgery patients. <b>2010</b> , 13, E311-6	34
143	Safety and efficacy of an ultrashort-acting $\beta$ -blocker on left ventricular dysfunction. <b>2012</b> , 15, E189-94	6
142	Comparison of rosuvastatin versus atorvastatin for preventing postoperative atrial fibrillation. <b>2013</b> , 16, E158-61	7
141	Does pulmonary artery venting decrease the incidence of postoperative atrial fibrillation after conventional aortocoronary bypass surgery?. <b>2013</b> , 16, E303-8	1
140	Levosimendan use decreases atrial fibrillation in patients after coronary artery bypass grafting: a pilot study. <b>2013</b> , 16, E287-94	14
139	Prophylactic effects of metoprolol on the prevention of atrial fibrillation after cardiac surgery are dose dependent. <b>2014</b> , 17, E54-60	3
138	Postoperative Atrial Fibrillation: Evaluation of its Economic Impact on the Costs of Cardiac Surgery. <b>2019</b> , 34, 179-186	6
137	Post Cardiovascular Surgery Atrial Fibrillation. Biomarkers Determining Prognosis. <b>2019</b> , 26, 916-924	4
136	Technology-Enabled Remote Monitoring and Self-Management - Vision for Patient Empowerment Following Cardiac and Vascular Surgery: User Testing and Randomized Controlled Trial Protocol. <b>2016</b> , 5, e149	14
135	Genetic Variability, Heritability and Path Analysis in Snake Gourd ( <i>Trichosanthes anguina</i> L.). <b>2002</b> , 5, 284-286	9
134	Biatial pacing vs. intravenous amiodarone in prevention of atrial fibrillation after coronary artery bypass surgery. <b>2009</b> , 12, 1325-9	6
133	Transient post-operative atrial fibrillation predicts short and long term adverse events following CABG. <b>2014</b> , 4, 365-72	24
132	Long Term Risk of Recurrent Atrial Fibrillation and Ischemic Stroke after Post-Operative Atrial Fibrillation Complicating Cardiac and Non-Cardiac Surgeries. <b>2018</b> , 10, 1660	5



131	Role of Prophylactic Magnesium Supplementation in Prevention of Postoperative Atrial Fibrillation in Patients Undergoing Coronary Artery Bypass Grafting: a Systematic Review and Meta-Analysis of 20 Randomized Controlled Trials. <b>2019</b> , 12, 2154	7
130	Abnormal Left Ventricular Filling and Postoperative Atrial Fibrillation After Cardiac Surgery. <b>2012</b> , 5, 634	1
129	Resource Utilization Related to Atrial Fibrillation After Coronary Artery Bypass Grafting. <b>2002</b> , 11, 228-238	46
128	Incidence, Timing, Symptoms, and Risk Factors for Atrial Fibrillation After Cardiac Surgery. <b>2003</b> , 12, 424-433	48
127	Using Ambulatory Electrocardiography During Recovery From Cardiac Surgery. <b>2002</b> , 22, 115-121	1
126	Use of Amiodarone to Prevent Atrial Fibrillation After Cardiac Surgery. <b>2006</b> , 26, 48-58	7
125	Atrial fibrillation post cardiac surgery trends toward management. <b>2010</b> , 11, 57-63	36
124	Comparing cardiovascular factors in opium abusers and non-users candidate for coronary artery bypass graft surgery. <b>2015</b> , 4, 12	14
123	Incidence and risk factors for development of atrial fibrillation after cardiac surgery under cardiopulmonary bypass. <b>2018</b> , 62, 887-891	9
122	Amiodarone Versus Propafenone to Treat Atrial Fibrillation after Coronary Artery Bypass Grafting: A Randomized Double Blind Controlled Trial. <b>2016</b> , 49, 177-84	1
121	SYNTAX score predicts postoperative atrial fibrillation in patients undergoing on-pump isolated coronary artery bypass grafting surgery. <b>2016</b> , 16, 655-61	15
120	Atrial fibrillation after cardiac surgery and preoperative vitamin D levels: A systematic review and meta-analysis. <b>2020</b> , 28, 101-107	4
119	Very late effects of postoperative atrial fibrillation on outcome of coronary artery bypass graft surgery. <b>2012</b> , 1, 23-7	5
118	Postoperative atrial fibrillation in patients with left atrial myxoma. <b>2015</b> , 26, 120-4	3
117	Incidence of stroke and acute renal failure in patients of postoperative atrial fibrillation after myocardial revascularization. <b>2013</b> , 28, 442-8	9
116	Advanced age and incidence of atrial fibrillation in the postoperative period of aortic valve replacement. <b>2014</b> , 29, 45-50	14
115	Practical aspects of antithrombotic therapy in patients with atrial fibrillation and coronary artery disease. <b>2021</b> , 26, 4653	
114	Therapeutic Options for Established or Recurrent Atrial Fibrillation: Focus on Antithrombotic Therapy. <b>2000</b> , 133-139	

113 Vorhofflimmern/Vorhofflattern bei speziellen Krankheitsbildern und Patientengruppen. **2000**, 247-265

112 Atrial Fibrillation after Noncardiac Surgery. **2000**, 141-164

111 Atrial Fibrillation After Heart Surgery: How to Identify and Protect Predisposed Patients?. **2000**, 156-164

110 Postoperative Care of the Cardiac Surgical Patient. **2001**, 705-739

109 Atrial Fibrillation After Cardiac Surgery: What's All the Fuss About?. **2004**, 43-49

108 Cardiac Arrhythmias and the Perioperative Period. **2005**, 323-366

107 Perioperative intravenous magnesium for preventing atrial fibrillation following coronary artery bypass.

106 Coronary Artery Disease. **2008**, 61-93

105 Perioperative Arrhythmias. **2009**, 480-485

104 Successful treatment of supraventricular tachyarrhythmias with landiolol during hemodialysis in a patient after receiving cardiac surgery. **2010**, 17, 77-78

1

103 Arrhythmias. 120-138

102 The rationale and design of the minocycline plus amiodarone versus amiodarone alone (MINAA) trial for the prevention of atrial fibrillation after cardiac surgery. **2012**, 02, 269-276

101 Postoperative Arrhythmias After Cardiac Surgery. **2012**, 855-863

100 Cardiac Surgery. 283-299

99 Usefulness of a short-acting  $\beta_1$ -selective blocker, landiolol hydrochloride, for tachyarrhythmia after thoroscopic esophagectomy. **2013**, 74, 874-879

98 Perioperative intravenous magnesium for preventing atrial fibrillation following coronary artery bypass.

97 Nebivolol in preventing atrial fibrillation following coronary surgery in patients over 60 years of age. **2014**, 29, 581-7

1

96 New Concepts of Antiarrhythmic Strategies. **1999**, 291-297

- 95 Atrial fibrillation after coronary artery bypass graft surgery: more than an irritation!. **1999**, 10, 109-116
- 94 Occurrence and prevention of postoperative atrial fibrillation after coronary artery bypass grafting. **2015**, 21, 240-245 0
- 93 Anticoagulant and antiplatelet therapy in patients with atrial fibrillation undergoing coronary artery bypass grafting. **2015**, 21, 258-262
- 92 Atrial Fibrillation, Neurocognitive Decline and Gene Expression After Cardiopulmonary Bypass. **2015**, 30, 520-32 1
- 91 [HDL cholesterol and high-sensitive troponin T as predictive biomarkers of atrial fibrillation after heart surgery]. **2015**, 85, 111-7 4
- 90 The influence of preoperative pharmacotherapy on the appearance of postoperative atrial fibrillation in patients undergoing isolated coronary artery bypass grafting. **2016**, 35, 40-45
- 89 Coronary artery anatomy and the occurrence of atrial fibrillation after coronary artery bypass surgery. **2017**, 6, 3 1
- 88 Arrhythmias in Special Populations. **2017**, 287-297
- 87 [The results of pulmonary veins isolation to prevent postoperative atrial fibrillation]. **2017**, 16-21
- 86 Is endothelin gene polymorphism associated with postoperative atrial fibrillation in patients undergoing coronary artery bypass grafting?. **2017**, 20, 341-347 2
- 85 Postoperative atrial fibrillation prediction following isolated surgical aortic valve replacement. **2018**, 19, 394-400 7
- 84 A retrospective study on atrial fibrillation after coronary artery bypass grafting surgery at The National Heart Institute, Kuala Lumpur. **2018**, 7, 164 4
- 83 [Bayes' syndrome in cardiac surgery: prevalence of interatrial block in patients younger than 65 years undergoing cardiac surgery and association with postoperative atrial fibrillation]. **2018**, 88, 369-375 4
- 82 Effects of the Prophylactic Use of Amiodarone Infusion to Prevent Postoperative Atrial Fibrillation after Cardiac Surgery. **2019**, 31, 275-281
- 81 Does Creatine Phosphokinase MB Predict Long-Term Cardiac Death or Atrial Fibrillation?. **2019**, 09, 43-58
- 80 Anticoagulation Options. **2019**, 474-498
- 79 Low cardiac output syndrome in cardiac surgery. **2019**, 47, 276-297 0
- 78 Preoperative statin associated with a reduced risk of atrial fibrillation after coronary artery bypass surgery. **2020**, 32,

- 77 The relationship between postoperative atrial fibrillation after coronary artery bypass surgery and inflammation.
- 76 Impact of Denervation by Heart Transplantation on Post-operative Atrial Fibrillation Susceptibility. **2020**, 13, 2397
- 75 On factors that influence chest tube output. **2022**, 37, 266
- 74 Left Volume Atrial Index and P-wave Dispersion as Predictors of Postoperative Atrial Fibrillation After Coronary Artery Bypass Graft: A Retrospective Cohort Study. **2021**, 101031 0
- 73 Incidence of Early Atrial Fibrillation After Transcatheter versus Surgical Aortic Valve Replacement: A Meta-Analysis of Randomized Controlled Trials.. **2020**, 13, 2411
- 72 Contemporary Anticoagulation Practices for Postoperative Atrial Fibrillation: A Single Center Experience.. **2020**, 13, 2443
- 71 Update on Management of Postoperative Atrial Fibrillation After Cardiac Surgery. **2020**, 35, 206-210 1
- 70 Effect of Prophylaxis of Amiodarone and Magnesium to Prevent Atrial Fibrillation in Patients with Rheumatic Valve Disease Undergoing Mitral Valve Replacement Surgery. **2020**, 14, 189-193
- 69 Atrial Fibrillation. **2020**, 141-168
- 68 Does minimal invasive cardiac surgery reduce the incidence of post-operative atrial fibrillation?. **2020**, 23, 7-13 3
- 67 Anticoagulation Options. 253-277
- 66 Arrhythmieprävention im Rahmen herz- und thoraxchirurgischer Eingriffe. **2007**, 263-288
- 65 Klassifikationen, Erkrankungsverläufe und Symptomatologie. **2007**, 21-38
- 64 Anesthesia Considerations for Geriatric Outpatients. **2008**, 322-337 0
- 63 Occurrence of recently diagnosed atrial fibrillation in the immediate postoperative period of myocardial revascularization surgery. Although common, a devalued complication. **2020**, 66, 1473-1475
- 62 Postoperative Atrial Fibrillation following Open Cardiac Surgery: Predisposing Factors and Complications. **2013**, 5, 101-7 29
- 61 Coronary artery bypass grafting in elderly patients: the price of success. **1999**, 160, 823-5 3
- 60 Oral ascorbic acid in combination with beta-blockers is more effective than beta-blockers alone in the prevention of atrial fibrillation after coronary artery bypass grafting. **2007**, 34, 268-74 55

59	Predictors of postoperative atrial fibrillation after coronary artery bypass graft surgery. <b>2008</b> , 8, 94-101	23
58	Does minimal-access aortic valve replacement reduce the incidence of postoperative atrial fibrillation?. <b>2008</b> , 35, 428-38	5
57	Statin therapy may influence the incidence of postoperative atrial fibrillation: what is the evidence?. <b>2009</b> , 36, 521-9	13
56	Prevention of postoperative atrial fibrillation - a stitch in time. <b>2011</b> , 10, 526-8	
55	Evaluation of bachmann bundle pacing versus right atrial pacing in prevention of atrial fibrillation after coronary artery bypass surgery. <b>2011</b> , 10, 529-35	5
54	The incidence of in-hospital atrial fibrillation after coronary artery bypass grafting using ventricular and atrial pacing. <b>2013</b> , 9, 11-5	3
53	Resource utilization related to atrial fibrillation after coronary artery bypass grafting. <b>2002</b> , 11, 228-38	19
52	Does Off-pump Coronary Artery Bypass Reduce the Prevalence of Atrial Fibrillation?. <b>2013</b> , 5, 45-9	7
51	Atrial fibrillation at discharge in older cardiac surgery patients: A prospective study of prevalence and associated medication utilization. <b>2012</b> , 2, 106	
50	Comparing the therapeutic effects of carvedilol and metoprolol on prevention of atrial fibrillation after coronary artery bypass surgery, a double-blind study. <b>2014</b> , 8, 111-5	4
49	Preoperative Statin use is not Associated with a Reduced Risk of Atrial Fibrillation After Cardiac Surgery. <b>2011</b> , 4, 325	
48	Age as a Risk Factor for Atrial Fibrillation and Flutter after Coronary Artery Bypass Grafting. <b>2012</b> , 4, 482	1
47	Risk Factors for Post-Coronary Artery Bypass Grafting (CABG) Atrial Fibrillation and the Role of Aspirin and Beta Blockers in its Prevention. <b>2013</b> , 5, 800	2
46	Operative Technique and Atrial Tachyarrhythmias After Orthotopic Heart Transplantation. <b>2012</b> , 5, 690	2
45	Post-operative Atrial Fibrillation - Pathophysiology, Treatment and Prevention. <b>2013</b> , 5, 781	7
44	Leukocyte-Aprotinin Atrial Fibrillation Study (LAFFS): Impact of Aprotinin and Leukofiltration on Atrial Fibrillation, Renal Insufficiency and Encephalopathy Post-Cardiopulmonary Bypass. <b>2008</b> , 1, 104	
43	Evaluation of amiodarone versus metoprolol in treating atrial fibrillation after coronary artery bypass grafting. <b>2017</b> , 9, 51-55	1
42	Predictors of Postoperative Atrial Fibrillation after Beating-Heart Coronary Artery Bypass Surgery: Is Cardiopulmonary Bypass a Risk Factor?. <b>2019</b> , 35, 468-475	1

- 41 Effect of variability of central venous pressure values to prevent atrial fibrillation after coronary bypass grafting. **2021**, 12, 299-306
- 40 Association between perioperative hypotension and postoperative delirium and atrial fibrillation after cardiac surgery: A post-hoc analysis of the DECADE trial. **2022**, 76, 110584 ○
- 39 Impact of Left Atrial Appendage Amputation on Left Atrial Morphology and Rhythm after Off-Pump CABG. **2021**,
- 38 Association of Atrial Fibrillation With Patient Characteristics in Postoperative Coronary Artery Bypass Grafting Surgery.. **2021**, 13, e19800
- 37 Development and Validation of A Simple Clinical Risk Prediction Model for New-Onset Postoperative Atrial Fibrillation After Cardiac Surgery: Nopaf Score.. **2020**, 13, 2249 ○
- 36 Impact of Body Mass Index on Postoperative Atrial Fibrillation in Patients With Hypertrophic Cardiomyopathy Undergoing Septal Myectomy.. **2022**, e023152 ○
- 35 Perioperative cardiac troponin T and risk of postoperative atrial fibrillation in coronary artery bypass graft surgery.. **2021**, 21,
- 34 Atrial fibrillation following coronary artery bypass graft: Where do we stand?. *Cardiovascular Revascularization Medicine*, **2021**, 1.6 ○
- 33 Preoperative Oral Magnesium loading to prevent postoperative Atrial Fibrillation following Coronary Surgery (POMAF-CS): A prospective randomized controlled trial.. *European Journal of Cardio-thoracic Surgery*, **2022**, 3
- 32 Postoperative Atrial Fibrillation in Adults with Obstructive Sleep Apnea Undergoing Coronary Artery Bypass Grafting in the RICCADSA Cohort.. *Journal of Clinical Medicine*, **2022**, 11, 5.1 1
- 31 Genetic Risk Factors for Postoperative Atrial Fibrillation ▯ Nationwide Genome-Wide Association Study (GWAS).
- 30 Incidence, predictors, and outcome for post-operative atrial fibrillation in Indian patients undergoing off-pump coronary artery bypass grafting▯ prospective observational study. *Indian Journal of Thoracic and Cardiovascular Surgery*, 0.4 ○
- 29 Predicting Post-operative Atrial Fibrillation in Cardiac Surgery ▯ The Added Value of Echocardiography. **2021**, 2, 1-6
- 28 Statin and Post-Cardiac Surgery Atrial Fibrillation Prevention: Systematic Review and Meta-analysis.. *Journal of Cardiovascular Pharmacology*, **2022**, 3.1
- 27 Direct oral anticoagulants in atrial fibrillation following cardiac surgery: a systematic review and meta-analysis with trial sequential analysis. *British Journal of Anaesthesia*, **2022**, 5.4
- 26 Effect of Tocovid - a Tocotrienol-rich Vitamin E - in Mitigating Post-Operative Atrial Fibrillation (POAF) after Coronary Artery Bypass Grafting (CABG) Surgery: A Double-blind Randomised Controlled Trial.
- 25 Characterization of pre-existing arrhythmogenic substrate associated with de novo early and late postoperative atrial fibrillation. *International Journal of Cardiology*, **2022**, 3.2 ○
- 24 Atrial Fibrillation after Coronary Bypass Surgery? Is Epicardial Fat a Risk Factor?.

- 23 Impact of perfusion method on perioperative red blood cell transfusions and new-onset postoperative atrial fibrillation in mitral valve surgery patients. 026765912211223
- 22 First experience of using two-dimensional speckle-tracking echocardiography to assess the association of left atrial strain with atrial fibrillation after coronary artery bypass grafting. **2022**, 27, 5026 1
- 21 Impact of COVID-19 on the Prescribing Pattern of Oral Anticoagulants for Atrial Fibrillation After Cardiac Surgery. **2022**, 27, 107424842211281 0
- 20 The effect of posterior pericardiotomy after thoracic aortic surgery. **2022**, 17, 0
- 19 Risk and protective factors for atrial fibrillation after cardiac surgery and valvular interventions: an umbrella review of meta-analyses. **2022**, 9, e002074 0
- 18 Comparison of new-onset post-operative atrial fibrillation between patients receiving carvedilol and metoprolol after off-pump coronary artery bypass graft surgery. 0
- 17 Does the geriatric nutritional risk index have a predictive role in postoperative atrial fibrillation and outcomes in cardiac surgery?. **2022**, 0
- 16 Outcome of New-Onset Postoperative Atrial Fibrillation After Cardiac Surgery in Adults With Congenital Heart Disease. **2022**, 0
- 15 Characteristics of postoperative atrial fibrillation and the effect of posterior pericardiotomy. **2022**, 0
- 14 Impact of sleep disordered breathing on postoperative atrial fibrillation in patients who underwent cardiac surgery: a meta-analysis. **2022**, 54, 3177-3188 0
- 13 Cellular electrophysiological effects of botulinum toxin A on neonatal rat cardiomyocytes and on cardiomyocytes derived from human-induced pluripotent stem cells. 0
- 12 Does Tocovid, a Tocotrienol-rich Vitamin E, Mitigate Postoperative Atrial Fibrillation after Coronary Artery Bypass Grafting (CABG) Surgery? A Single-Centre Double-blind Randomised Controlled Trial. 0
- 11 Effects of different doses of glucocorticoids on postoperative atrial fibrillation: a meta-analysis. **2023**, 23, 0
- 10 Prevention of Atrial Fibrillation After Cardiac Surgery. Publish Ahead of Print, 0
- 9 Vorhofflimmern nach herzchirurgischen Eingriffen | Zusammenfassung einer Metaanalyse. **2023**, 37, 106-112 0
- 8 Machine Learning to Identify Patients at Risk of Developing New-Onset Atrial Fibrillation after Coronary Artery Bypass. **2023**, 10, 82 0
- 7 The predictors of new-onset atrial fibrillation incidence after on-pump coronary artery bypass graft surgery: A prospective study evaluating syntax score. 0
- 6 The association of hemoglobin with postoperative delirium and atrial fibrillation after cardiac surgery: a retrospective sub-study. **2023**, 0

- 5 Atrial Fibrillation Occurring During Acute Hospitalization: A Scientific Statement From the American Heart Association. **2023**, 147, ○
- 4 Levosimendan and Low Cardiac Output After Cardiac Surgery: Analysis of Trial Data. **2023**, ○
- 3 Multivariable prediction models for atrial fibrillation after cardiac surgery: a systematic review protocol. **2023**, 13, e067260 ○
- 2 The accuracy of the Stroke Risk Analysis (SRA) system for predicting atrial fibrillation in patients in the postoperative period of myocardial revascularization. **2023**, 18, e0282565 ○
- 1 Effects of postoperative atrial fibrillation on cardiac surgery outcomes in Vietnam: a prospective multicenter study. 1-8 ○