

\*張仁平醫師

所有發表期刊論文及演講

**Publication:** \*: Corresponding author

1. **Chang JP.** Chang CH, Shieh MJ: Aneurysmal Dilatation of Patent Ductus Arteriosus in a Case of Ehlers-Danlos Syndrome. Ann Thorac Surg 1987;44:656-7.
2. **Chang JP.** Chang CH, Lin PJ, et al: Operative Experience with 25 Cases of the Wolff-Parkinson-White Syndrome. J Formosan Med Assoc 1987;86:1175-9.
3. Lin PJ, **Chang JP.** Chang CH, et al: Permanent Pacemaker Implantation; Subxiphoid Approach. Acta Cardiol Sin 1988; 4:265-70.
4. **Chang JP.** Lin PJ, Chu JJ, et al: Acute Mitral Regurgitation Secondary to Blunt Chest Trauma: Report of a Case. J Formosan Med Assoc 1989;88:173-5.
5. Lin PJ, **Chang JP.** Chu JJ, et al: The Application of Ascending Aorta to Abdominal Aorta Bypass Operation in Difficult Aortic Surgery. J Surg Assoc ROC 1989;22:264-8.
6. Chu JJ, **Chang JP.** Lin PJ, et al: Surgical Management of Congenital Coronary Artery Fistula. J Formosan Med Assoc 1989;88:1047-52.
7. Chang CH, Lee MC, Shieh MJ, **Chang JP.** Lin PJ: Transatrial Membrantomy for Budd-Chiari Syndrome. Ann Thorac Surg 1989;48:409-12.
8. **Chang JP.** Chang CH, Yeh SJ, et al: Surgical Cure of Automatic Atrial Tachycardia by Partial Left Atrial Isolation. Ann Thorac Surg 1990;49:466-8.

9. **Chang JP**, Chu JJ, Chang CH: Aortic Regurgitation Due to Aortic Root Intimal Tear As a Result of Blunt Chest Trauma. *J Formosan Med Assoc* 1990;89:41-3.
10. Kuo TT, **Chang JP**, Lin FJ, Wu WC, Chang CH: Thymic Carcinomas: Histopathological Varieties and Immunohistochemical Study. *Am J Surg Pathol* 1990;14(1):24-34.
11. Lee MC, Wang SS, Chu JJ, **Chang JP**, et al: Traumatic Asphyxia. *Ann Thorac Surg* 1991;51:86-8.
12. Chang CH, Lin PJ, **Chang JP**, Shieh MJ, Lee MC, et al: Intrapericardial Pheochromocytoma. *Ann Thorac Surg* 1991;51:661-3.
13. Fang BR, Chiang CW, **Chang JP**: Diagnosis of recurrent rupture of interventricular septum during acute myocardial infarction by Doppler color flow mapping. *Int J Cardiol* 1991;31:105-6.
14. Lin PJ, Chang CH, Chu JJ, **Chang JP**, et al: Endothelium-Dependent Production of Prostacyclin in Human Internal Mammary Artery. *Chang Gung Med J* 1991;14:222-9.
15. Liu HP, Chang CH, Lin PJ, Chu JJ, Hsieh HC, **Chang JP**, Hsieh MJ: Migration of Kirschner Wire from the Right Sternoclavicular Joint into the Main Pulmonary Artery  
\* A case report. *Chang Gung Med J* 1992;15(1):50-3.
16. Chang CH, Lin PJ, **Chang JP**, Hsieh MJ, Lee MC, Chu JJ: One-Stage Operation for Treatment After Delayed Diagnosis of Thoracic Esophageal Perforation. *Ann Thorac Surg* 1992;53(4):617-20. (SCI; IF=2.022; Surgery 35/139)
17. Kao CL, Lin PJ, **Chang JP**, Chu JJ, Hsieh MJ, Chang CH: Valve Replacement for Aortic Stenosis. *Chang Gung Med J* 1992;15:84-8.

18. Chang HK, Wang CH, Liaw CC, Ng KT, **Chang JP**, et al: Prognosis of Thymic Carcinoma: Analysis of 16 Cases. J Formosan Med Assoc 1992;91:764-9.
19. Tsai KT, Lin PJ\*, Chang CH, Chu JJ, **Chang JP**, Kao CL, Hsieh MJ: Surgical Management of Thrombotic Disc Valve. Ann Thorac Surg 1993;55:98-101.
20. Liu HP, Chang CH, Lin PJ, Chu JJ, Hsieh HC, **Chang JP**, Hsieh MJ: Pulmonary Artery Perforation after Kirschner Wire Migration: Case report and review of the literature. J Trauma 1993;34:154-6.
21. Fang BR, **Chang JP**, Chang CH: Blunt chest trauma causing right atrial tear, hemopericardium and cardiac tamponade successfully treated with cardiorrhaphy. Int J Cardiol 1993;38:193-5.
22. Hsieh MJ, Lin PJ, Chang CH, **Chang JP**, Chu JJ, Su WJ: Modified Fontan Procedure for Complex Congenital Heart Disease. Cardiovasc Surg 1993;1:172-5.
23. Chiu CH, Su WJ, **Chang JP**, Chang CH: Primary chylopericardium: report of a case. J Formosan Med Assoc 1993;92:468-71.
24. Hsieh HC, Liu HP, Lin PJ, Chen RJ, Chu JJ, **Chang JP**, et al: Gastro-Pleural Fistula Due to Penetrating Stab Injuries of the Chest and Abdomen: Laparotomy or Thoracotomy? Chang Gung Med J 1993;16(2):120-4.
25. Lin PJ, Chang CH, Pearson PJ, Tsen KY, Chu JJ, **Chang JP**, Hsieh MJ: Thromboxane A<sub>2</sub> Is One Mediator of Endothelium-Dependent Hypoxic Vasoconstriction in Human Internal Mammary Arteries. Ann Thorac Surg 1993;56:97-100.
26. Hsieh MJ, Liu HP, **Chang JP**, Chang CH: Thoracic Actinomycosis. Chest 1993;104:366-70. (SCI; IF=4.143;Respiratory System 6/34)
27. Liu HP, Lin PJ, **Chang JP**, Chang CH: Video-assisted Thoracic Surgery:

Manipulation

Without Trocar in 112 Consecutive Procedures. Chest  
1993;104:1452-4.

28. Chang HC, Fu Morgan\*, Tsai HL, Yeh KH, **Chang JP**, Hsieh MJ:  
Two-Dimensional Echocardiographic Observation of Dehiscence of  
Mitral Plication Annuloplasty suture. Chang Gung Med J.  
1993;16:125-128.
29. Fang PJ, **Chang JP**, Chang CH: Blunt Chest Trauma Causing Right Atrial  
Tear, Hemopericardium and Cardiac Tamponade-Report of Two Cases.  
Acta Cardiol Sin 1993;9:178-182.
30. Lin PJ, **Chang JP**, Chu JJ, Chang CH, Hung JS: Balloon valvuloplasty is  
contraindicated in stenotic mitral bioprosthesis. Am Heart J  
1994;127:724-6.
31. Liu HP, Lin PJ, Hsieh HC, Chu JJ, Hsieh MJ, **Chang JP**, Chang CH:  
Videothoracoscopic resection of pulmonary metastasis: A promising,  
minimally invasive procedure. J Surg Assoc ROC 1994;27:2300-3.
32. Chang CH, Lin PJ, **Chang JP**, Chu JJ, Hsieh MJ, Chiang CW: Long-term  
Results of Polytetrafluoroethylene Mitral Annuloplasty. Ann Thorac  
Surg 1994;57:644-7.
33. Liu HP, Lin PJ, Hsieh HC, Chu JJ, **Chang JP**, Hsieh MJ, Chang CH:  
Technique of video-assisted thoracoscopic esophageal resection and  
reconstruction \* A new approach. J Surg Assoc ROC  
1994;27:2432-5.
34. Wong FH, Hu CP, Chiu JH, Huang BS, **Chang JP**, Lin PJ, et al: Expression  
of Multiple Oncogenes in Human Esophageal Carcinomas. Cancer  
Invest 1994;12:121-31.
35. Lin PJ, Chang CH, **Chang JP**: Reversal of Refractory Hypotension in  
Septic Shock by  
Inhibitor of Nitric Oxide Synthase. Chest 1994;106:626-29.

36. Lin PJ, Chang CH, **Chang JP**, Liu DW, Chu JJ, Tsai KT, Kao CL, Hsieh MJ: Surgical treatment of acute type A aortic dissection with an intraluminal sutureless graft. J Formos Med Assoc 1994;93:681-5.
37. Lin PJ, Chang CH, Lee YS, Chou YY, Chu JJ, **Chang JP**, Hsieh MJ: Acute Endothelial Reperfusion Injury After Coronary Artery Bypass Grafting. Ann Thorac Surg 1994;58:782-8.
38. Liu HP, Chang CH, Lin PJ, Hsieh HC, **Chang JP**, Hsieh MJ: Video-assisted thoracic surgery \* The Chang Gung experience. J Thorac Cardiovasc Surg 1994;108:834-40.
39. Lin PJ, Chang CH, Tan PPC, Wang CC, **Chang JP**, Liu DW, Chu JJ, Tsai KT, Kao CL, Hsieh MJ: Protection of the brain by retrograde cerebral perfusion during circulatory arrest. J Thorac Cardiovasc Surg 1994;108:969-74.
40. Liu HP, Chang CH, Lin PJ, Hsieh HC, **Chang JP**, Hsieh MJ: Thoracoscopic management of effusive pericardial disease: Indications and technique. Ann Thorac Surg 1994;58:1695-7.
41. Liu HP, Lin PJ, Hsieh HC, Chu JJ, **Chang JP**, Hsieh MJ, Chang CH: Imaged thoracic resection of a huge mediastinal tumor \* Role of extended incision and the use of conventional instruments. Chang Gung Med J 1994;17:359-63.
42. Liu HP, Lin PJ, Hsieh MJ, **Chang JP**, Chang CH: Application of thoracoscopy for lung metastases. Chest 1995;107:266-8.
43. Liu HP, Lin PJ, Hsieh MJ, **Chang JP**, Chang CH: Thoracoscopic surgery as a routine procedure for spontaneous pneumothorax \* result from 82 patients. Chest 1995;107:559-62.
44. Liu HP, Chang CH, Lin PJ, **Chang JP**, Hsieh MJ: Thoracoscopic-assisted lobectomy. Preliminary experience and results. Chest. 1995;107(3):853-5.
45. Liu HP, Chang CH, Lin PJ, **Chang JP**: Video-assisted endoscopic

esophagectomy with stapled intrathoracic esophagogastric anastomosis. *World Journal of Surgery*. 1995;19(5):745-7.

46. Fang CY, FU M, **Chang JP**, Eng HL, Hung JS\*: Malignant fibrous histiocytoma of the left ventricle: a case report. *Chang Keng I Hsueh - Chang Gung Medical Journal* 1996;19(2):187-90.
47. Liang CD, **Chang JP**, Kao CL: Unruptured sinus of Valsalva aneurysm with right ventricular outflow tract obstruction associated with ventricular septal defect. *Catheterization & Cardiovascular Diagnosis*. 1996;37(2):158-61.
48. Lin PJ, Chang CH, Tan PP, Chang CN, Lee ST, Wang CC, **Chang JP**, Liu DW, Chu JJ, Tsai KT, Kao CL, Hsieh MJ, Hua MS: Prolonged circulatory arrest in moderate hypothermia with retrograde cerebral perfusion. Is brain ischemic? *Circulation*. 1996;94(9 suppl)II169-72.
49. Liang CD, Ko SF, **Chang JP**: Thymic hypoplasia (DiGeorge syndrome) in a newborn with tetralogy of Fallot, detected by magnetic resonance imaging. *Journal of the Formosan Medical Association*. 1996;95(11):870-2.
50. Liang CD, **Chang JP**, Chang WC: Absent pulmonary valve syndrome associated with DiGeorge syndrome: report of one case. *Chung-Hua Min Kuo Hsiao Erh Ko I Hsueh Hui Tsa Chih*. 1996;37(5):361-3.
51. Kao CL, **Chang JP**, Hsieh MJ, Chang CH: Transaortic patch angioplasty for left main coronary artery occlusion. *Journal of the Formosan Medical Association* 1997;96(5):379-81.
52. Chen MC, Guo BF, **Chang JP**, Yeh KH, Morgan Fu: Radiofrequency and Cryoablation of Atrial Fibrillation in patients undergoing valvular operations. *Ann of Thoracic surg* 1998;65:1666-1672.
53. Hsu NY, Hsieh MJ, Liu HP, Kao CL, **Chang JP**, Lin PJ, Chang CH: Video-assisted thoracoscopic surgery for spontaneous hemopneumothorax. *World journal of surgery*. 1998;22:23-7.

54. Hsu NY, Lin JW, Hsieh MJ, Lai YG, Kao CL, **Chang JP**: Thymic lymphoepithelioma-like carcinoma associated with thymoma in a patient with ocular myasthenia. *Scand Cardiovasc. J.* 1998;31:105-107.
55. Yang LY, Ling YF, Liu SF, Wang RL, **Chang JP**: Traumatic aortic pseudoaneurysm presentiry with life-threatening upper airway obstruction: a case report. *J. of Chest R.O.C* 1999;14:34-38.
56. Kao CL, **Chang JP**: Spontaneous esophageal dissection. *European J of Cardio-thoracic surgery* 1999;16:665-666.
57. Kao CL, **Chang JP**: Tuberculous pseudoaneurysm of the femoral artery: a case report. *J of vascular surgery* 1999;30:561-564.
58. Kao CL, **Chang JP**: Acute mediastinal tamponade secondary to blunt sternal fracture. *J of Trauma-injury infection and critical care* 2000;48:157-158.
59. Fan PJ, Kao LD, Lee CC, **Chang JP**: Isolated right atrial tear following blunt chest trauma. *Japanese Heart Journal* 2000;41:535-540.
60. Chu JJ, **Chang JP**, Lin PJ, Chang CH: Composite graft tear and aortico-left ventricular tunnel after aortic root replacement using Cabrol's technique. *Journal of the Formosan Medical Association.* 2000;99:170-173.
61. Kao CL, **Chang JP**: Modified method for epicardial constriction: The electric-Waffle procedure. *J of Cardiovascular Surgery* 2001;42(5):643-6.
62. Kao CL, **Chang JP**: Chyle withdrawal from an implanted port in occult innominate vein stenosis. *J of Surgical Oncology* 2001;78:138-140.
63. Chen MC, **Chang JP**, Guo BF, Chang HW: Atrial size reduction as a predictor of the success of radiofrequency maze procedure for chronic atrial fibrillation in patients undergoing concomitant valvular surgery. *J Cardiovasc Electrophysiol* 2001;12:867-74.

64. Kao CL, **Chang JP**: Abdominal wall hematoma as a complication of warfarinization.  
The Journal of Emergency Medicine 2001;20(3):293.
65. Huang CF, Liang CD\*, **Chang JP**, Tiao MM: Unruptured aneurysm of sinus of Valsalva with right ventricular outflow tract obstruction.  
Chang Gung Med J 2001;24:746-50.
66. Kao CL, **Chang JP**: Abdominal Aortic Occlusion A Rare Complication of Cardiac Myxoma. Texas Heart Institute Journal 2001;28:324-325.
67. **Chang JP**, Kao CL\*, Hsieh MJ: Totally autologous Ross procedure. J Thorac Cardiovasc Surg 2002;124:194-5.
68. **Chang JP**, Kao CL, Hsieh MJ: Double switch Ross procedure. Ann Thorac Surg 2002;73:1988-9.
69. Kao CL, **Chang JP**, Lin JW, Lin CC: Brown tumor of the sternum. Ann Thorac Surg. 2002;73(5):1651-3.
70. Kao CL, **Chang JP**: Pseudoaneurysm of the popliteal artery: a rare sequela of acupuncture. Tex Heart Inst J. 2002;29(2):126-9. Review.
71. Kao CL, **Chang JP**: Bochdalek hernia in an adult. J Emerg Med 2002;23:283-284.
72. **Chang JP\***, Lu HI, Kao CL, Lu MS, Hsieh MJ: Combination of the Ross II operation with stentless bioprosthesis and radiofrequency maze IV operation. J Thoracic Cardiovasc Surg 2002;124:1252-3.
73. Kao CL, **Chang JP**: Catheter fracture and embolization from an implanted venous access device. J Emerg Med. 2002;22(1):95-6.
74. Kao CL, **Chang JP**: Bilateral pneumothorax after acupuncture. J Emerg Med 2002;22(1):101-2.



75. Tseng CN, **Chang JP**, Kao CL\*: Delayed traumatic aortic rupture into the esophagus. *Tex Heart Inst J*. 2002;29(4):340-1.
76. Kao CL, **Chang JP**: Aortic dissection following coronary artery bypass surgery. *J Emerg Med* 2002;23(3):293-4.
77. Kuo HC, Liang CD\*, **Chang JP**, Wu YT, Huang CF, Chiu YT, Chien SL: Aortico-left ventricular tunnel associated with single coronary artery in an infant. *J Formos Med Assoc*. 2002;Nov;101(11):786-9.
78. **Chang JP**, Kao CL, Tsai KT, Hsieh MJ: Conduit-on-Valve replacement of a degenerated mitral bioprosthesis with a bioprosthesis. *Ann Thorac Surg* 2003;75:1987-9.
79. **Chang JP\***, Lu HI, Kao CL, Yu TH: Mitral valve-sparing operation in subaortic stenosis caused by anomalous papillary muscle and discrete subaortic stenosis. *J Thorac Cardiovasc Surg* 2003;125(6):1553-5.
80. Kao CL, Tsai KT, **Chang JP\***: Large extracranial vertebral aneurysm with absent contralateral vertebral artery. *Tex Heart Inst J* 2003;30(2):134-6.
81. Wu BJ, Fu Morgan Yu TH, Guo BF\*, **Chang JP**: An unusually large coronary-cameral fistula – a case report. *Acta Cardiol Sin* 2003;19(2):119-24.
82. Kao CL, **Chang JP**: Left ventricular pseudoaneurysm secondary to left ventricular apical venting. *Tex Heart Inst J* 2003;30(2):162-3.
83. Chien SJ, Liang CD\*, Ko SF, **Chang JP**: Idiopathic calcific constrictive pericarditis causing pulmonary stenosis associated with a ventricular septal defect mimicking tetralogy of Fallot. *J Clin Ultrasound* 2003;31(4):222-5.
84. Kao CL\*, **Chang JP**: Malposition of a catheter in the persistent left superior vena cava – a rare complication of totally implantable venous devices. *J Cardio Surg* 2003;44(1):145-7.

85. Kao CL\*, Chou FF, **Chang JP**: Minimal invasive surgery for resection of parathyroid tumor in the aortopulmonary window. J Cardiovasc Surg 2003;44(1):139-40.
86. Kao CL, **Chang JP**: Fully ringed polytetrafluoroethylene graft for vascular access in hemodialysis Asian Cardiovasc Thorac Ann 2003;11(2):171-3.
87. Kao CL, **Chang JP**: Perigraft-to-right atrial shunt for aortic root hemostasis. Tex Heart Inst J 2003;30(3):205-7.
88. Kao CL, **Chang JP**: Aortic graft pseudoaneurysm secondary to fracture of sternal wires. Tex Heart Inst J 2003;30(3):240-2.
89. **Chang JP\***, Kao CL: Mitral valve repair in uremic congestive cardiomyopathy. Ann Thorac Surg 2003;76:694-7.
90. Hung WC, Wu CJ, Chen WJ, Yang CH, **Chang JP\***: Transradial intracoronary catheter-aspiration embolectomy for acute coronary embolism after mitral valve replacement Texas Heart Institute J 2003;30(4):316-8.
91. Lu HI, Hsieh MJ, Huang CC, **Chang JP**. Tracheoesophageal fistula caused by candidiasis-A case report. J. of Chest R.O.C. 2003;18:181-186
92. Kao CL\*, **Chang JP**: The reverse upper arm curved graft with ringed PTFE graft as an alternative vascular access procedure for hemodialysis. J Cardiovasc Surg (Torino) 2004;45:55-7.
93. Chen MC\*, **Chang JP**, Chang HW: Preoperative atrial size predicts the success of radiofrequency maze procedure for permanent atrial fibrillation in patients undergoing concomitant valvular surgery. CHEST 2004;125:2129-34.
94. **Chang JP**, Kao CL, Cheng CI, Hsieh YK: Septal myectomy with loop electrosurgical electrode for hypertrophic obstructive cardiomyopathy. Ann Thorac Surg 2004;78:355-7.

95. **Chang JP\***, Lu HI, Hsieh MJ, Kao CL, Wu CJ: Pseudoaneurysm formation 12 years after ringed intraluminal graft replacement for type B aortic dissection. *Chang Gung Med J* 2004;27:614-7.
96. **Chang JP**, Chen MC, Guo GB, Kao CL\*: Less invasive surgical extraction of problematic or infected permanent transvenous pacemaker system. *Ann Thorac Surg* 2005;79:1250-4.
97. Kao CL, **Chang JP\***: Structural allograft implantation for thoracic spinal impalement. *Ann Thorac Surg*. 2005;80:1131-2.
98. Lin YJ, Liang CD, Ko SF, Huang CF, **Chang JP\***: Left main coronary artery atresia masquerading as dilated cardiomyopathy treated with aortic reimplantation. *J Thorac Cardiovasc Surg*. 2005;130:1210-1211.
99. Chen MC\*, **Chang JP**, Chen CJ, Yang CH, Hung WC, Fu M, Yeh KH. Atrial pacemaker complex preserved radiofrequency maze procedure reducing the incidence of sick sinus syndrome in patient with atrial fibrillation. *CHEST* 2005;128:2571-5.
100. Chen MC\*, **Chang JP**, Chang HW, Chen CJ, Yang CH, Chen YH, Fu M. Clinical determinants of sinus conversion by radiofrequency maze procedure for persistent atrial fibrillation in patients undergoing concomitant mitral valvular surgery. *Am J Cardiol*. 2005;96:1553-7.
101. **Chang JP\***, Chen MC, Kao CL, Yang CS, YU TH, Chen CJ. Role of the Simultaneous Sequential Strategy for Failed Acute Sinus Restoration after Modified Left Maze Procedure for Persistent Atrial Fibrillation with Concomitant Mitral Surgery. *World J Surg*. 2006;30:1802-8.
102. Ko SF\*, Liang CD, Huang CC, Ng SH, Hsieh MJ, **Chang JP**, Chen MC. Clinical feasibility of free-breathing, gadolinium-enhanced magnetic resonance angiography for assessing extracardiac thoracic vascular abnormalities in young children with congenital heart diseases. *J Thorac Cardiovasc Surg*. 2006;132:1092-8.

103. Huang YK\*, Lei MH, Lu MS, Tseng CN, **Chang JP**, Chu JJ. Bilateral coronary-to-pulmonary artery fistulas. *Ann Thorac Surg*. 2006;82:1886-8.
104. Nan YY, **Chang JP**, Lu MS, Kao CL\*. Mediastinal hematoma and left main dissection following blunt chest trauma. *Eur J Cardiothorac Surg*. 2007;31:320-1.
105. Huang CK, Lu MS, **Chang JP**, Kao CL\*. Axillary anastomotic disruption after Axillofemoral bypass. *J Emerg Med*. 2007;32:305-7.
106. Kao CL\*, Lu MS, **Chang JP**. Successful management of pulmonary artery perforation after chest tube insertion. *J Trauma*. 2007;62:1533.
107. Huang YK, Chu JJ\*, **Chang JP**, Lu MS, Tseng CN, Chang YS, Tsai FC, Lin PJ. Cor triatriatum sinistrum: surgical experience in Taiwan. *Surg Today*. 2007;37:449-54.
108. Kao CL, Cheng BC, Lu MS, Nan YY, **Chang JP\***. A simple method for making photographic records under sterile conditions. *Ann Thorac Surg* 2007;84:2125-6.
109. Kan CB, Chang RY, **Chang JP\***. Optimal initial treatment and clinical outcome of type A aortic intramural hematoma: A clinical review. *European Journal of Cardio-Thoracic Surgery* 2008;33(6):1002-1006
110. Chen MC\*, **Chang JP**, Huang SC, Chang HW, Chen CJ, Yang CH, Liu WH. Dedifferentiation of atrial cardiomyocytes in cardiac valve disease: unrelated to atrial fibrillation. *Cardiovasc Pathol*. 2008;17(3):156-165
111. Fu M\*, Chua S, **Chang JP**. Non-ischemic severe mitral regurgitation: when and how to operate? The role of echocardiography. *J Med Ultrasound* 2008;16:87-100.
112. Chen MC\*, **Chang JP**, Liu WH, Yang CH, Chen YL, Tsai TH, Wang YH, Pan KL. Increased inflammatory cell infiltration in the atrial myocardium of patients with atrial fibrillation. *Am J Cardiol*. 2008;102:861-865

113. Chen MC\*, **Chang JP**, Chen YL. Surgical treatment of atrial fibrillation with concomitant mitral valve disease: An Asian review. *Chang Gung Med J* 2008;31:538-45.
114. **Chang JP**. Invited Commentary: Limited myocardial Protective Effect of Leukocyte-depleted Blood Cardioplegia in Mitral Valve Surgery. *Formos J Surg* 2008; 41:203-208.
115. Cheng CI, Lee FY, **Chang JP**, Hsueh SK, Hsieh YK, Fang CY, Chen SM, Yang CH, Yip HK, Chen MC, Fu M, Wu CJ. Long-term outcomes of intervention for unprotected left main coronary artery stenosis: coronary stenting vs coronary artery bypass grafting. *Circ J* 2009;73(4):705-12.
116. Chen MC, **Chang JP**, Liu WH, Yang CH, Chen CJ, Fang CY, Hsieh YK, Wang YH, Chang HW. Increased serum oxidative stress in patients with severe mitral regurgitation: a new finding and potential mechanism for atrial enlargement. *Clin Biochem* 2009;42(10-11):943-8.
117. **Chang JP**, Chen MC, Lin WY, Liu WH, Chen CJ, Chen YL, Pan KL, Tsai TH, Chang HW. DNA repair in TUNEL-positive atrial cardiomyocytes of mitral and tricuspid valve diseases: Potential mechanism for preserving cardiomyocytes. *Int J Cardiol* 2009;.
118. Kao CL, Lu MS, **Chang JP**, Yang TY, Cheng HW. Thrombotic obstruction of a mechanical prosthetic valve in tricuspid position. *Tex Heart Inst J* 2009;36(3):261-3.
119. **Chang JP**, Chen MC, Liu WH, Yang CH, Chen CJ, Chen YL, Pan KL, Tsai TH, Chang HW. Atrial myocardial nox2 containing NADPH oxidase activity contributing to oxidative stress in mitral regurgitation: potential mechanism for atrial remodeling. *Cardiovasc pathol* 2010;
120. Kan CB, Chu IT, Chang RY, **Chang JP\***. Postinfarction left ventricular rupture salvaged by resuscitation induced pericardial tear. *Ann Thorac Surg* 2010; 89(6): 2030-2

121. Chen MC, **Chang JP**, Ho WC, Liu WH, Chen CJ, Yang CH, Chen YL, Tsai TH. Expression of spliceosome assembly factor SC-35 in TUNEL-positive atrial cardiomyocytes in mitral and tricuspid regurgitation: Viability of atrial cardiomyocytes. *International Journal of Cardiology* 2010
122. **Chang JP**, Tsai TH, Chen YL, Wang YH, Ho WC, Yu GH, Chen MC. Left atrial enlargement induced by pure mitral regurgitation: Time frame in a new swine model. *Eur Surg Res.* 2010;45:98-104
123. Chen MC, **Chang JP**, Wang YH, Liu WH, Ho WC, Chang HW. Autophagy as a mechanism for myolysis of cardiomyocytes in mitral regurgitation. *Eur J Clin Inves.* 2011;
124. Liang CD, Ko SF, **Chang JP**, Huang SC. Absent pulmonary valve syndrome with ascending aortic aneurysm. *Heart Vessels.* 2010;

**Presentation: As the first author, speaker, and Live Demonstration operator:**

1. Barogenic Esophageal Rupture (Boerhaave Syndrome).  
33rd General Scientific Meeting, Surgical Association, ROC. Mar 29, 1984.
2. Redo Open Heart Surgery - 7 Years Experience.  
36th General Scientific Meeting, Surgical Association, ROC.  
National Taiwan College of Education, Changhua, Taiwan. Sep 27, 1985.
3. Aneurysmal Dilatation of PDA in a Case of Ehlers-Danlos Syndrome \* A Case Report.  
36th General Scientific Meeting, Surgical Association, ROC.  
National Taiwan College of Education, Changhua, Taiwan. Sep 27, 1985.
4. Isolated Right PDA Associated with Right Sided Aortic Arch \* 2 Cases Report.  
37th General Scientific Meeting, Surgical Association, ROC.  
Asiaworld Plaza Hotel, Taipei. Mar 29, 1986.
5. Experience with 25 Patients Undergoing Operation for the Wolff-Parkinson-White Syndrome. 39th General Scientific Meeting, Surgical Association, ROC.  
Lai Lai Sheraton Hotel, Taipei. Mar. 27, 1987.
6. The Value of Pulmonary Artery Banding in the Baby Less Than One Year Old or Ten Kilogram Suffered from Ventricular Septal Defect with Pulmonary Hypertension.  
39th General Scientific Meeting, Surgical Association, ROC.  
Lai Lai Sheraton Hotel, Taipei. Mar 27, 1987.
7. Bronchial Carcinoid \* Two Cases Report & Review of Literature. 7th Joint Congress of the Asian & Pacific Federations of the International College of Surgeons.  
Lai Lai Sheraton Hotel, Taipei. Nov 4, 1987.

8. Serial ESR & CRP Measurement Following Cardiac Operation: Evaluation & Use in Early Prediction of Acute Infection. 41st General Scientific Meeting, Surgical Association, ROC. Lai Lai Sheraton Hotel, Taipei. Mar 25,1988.
9. Acute Mitral Regurgitation Following Blunt Chest Trauma. 41th General Scientific Meeting, Surgical Association, ROC. Lai Lai Sheraton Hotel, Taipei. Mar 26,1988.
10. Successful Surgical Ablation of Automatic Atrial Tachycardia Focus Locating at Left Atrial Posterior Wall: A Case Report. Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC. Veterans General Hospital, Taipei. Oct 29, 1988.
11. Operative Experiences with 57 Cases of the WPW Syndrome. Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC. Veterans General Hospital, Taipei. Oct 29, 1988.
12. Operative Experiences with 53 Cases of Thymic Tumors in Taiwan Surgical Pathological Update in Taipei, 1988 \* International Symposium. Chang Gung Memorial Hospital, Linkou. Nov 27, 1988.
13. Pericardial Substitution & Laser Pericardiectomy \* Preliminary Report. 43rd General Scientific Meeting, Surgical Association, ROC. Veterans General Hospital, Taipei. Mar 17, 1989.
14. Traumatic Aortic Regurgitation. 43rd General Scientific Meeting, Surgical Association, ROC. Veterans General Hospital, Taipei. Mar 18, 1989.
15. Thymic Tumor. 43rd General Scientific Meeting, Surgical Association, ROC. Veterans General Hospital, Taipei. Mar 18, 1989.
16. Operative Experience with 70 Consecutive Cases of WPW Syndrome. 9th Asian Congress on Thoracic and Cardiovascular Surgery.



The Grand Hotel, Taipei. Nov 19, 1989.

17. Intravenous Leiomyomatosis Presenting as a Cardiac Tumor \* A Case Report.  
9th Asian Congress on Thoracic and Cardiovascular Surgery.  
The Grand Hotel, Taipei. Nov 19, 1989.
18. Cardiac Tumors. 20th General Scientific Meeting Society of Cardiology, ROC.  
Veterans General Hospital, Taipei. May 5, 1990.
19. Evaluation of Pericardial Substitutes, Part II. 46th General Scientific Meeting,  
Surgical Association, ROC. National Cheng-Kung University, Tainan.  
Sep 22, 1990.
20. Operative Findings after Failed Percutaneous Transseptal Mitral Commissurotomy.  
Annular Scientific Meeting, Association of Thoracic and Cardiovascular Surgery, ROC.  
Tri-Service General Hospital, Taipei. Nov 24, 1990.
21. Dysphagia Lusoria \* Aneurysmal Dilatation of Kommerell's Diverticulum \* A Case Report and Review the Literature. 48th General Scientific Meeting, Surgical Association, ROC. Chung-Shan Medical College, Taichung. Sep 13, 1991.
22. Open Heart Surgery in Kaohsiung Chang Gung Memorial Hospital \* 1990.  
48th General Scientific Meeting, Surgical Association, ROC.  
  
Chung-Shan Medical College, Taichung. Sep 13, 1991.
23. Operative Findings After Failed Percutaneous Transseptal Mitral Commissurotomy.  
10th Asian Pacific Congress of Cardiology.

Sheraton Walker Hill Hotel , Seoul, Korea. Oct 9, 1991.

24. Thoracic Aortic Surgery in Kaohsiung Chang Gung Memorial Hospital \*  
1990.  
Annular Scientific Meeting, Association of Thoracic & Cardiovascular  
Surgery, ROC.  
Medical College, National Taiwan University, Taipei. Oct 19, 1991.
25. Current Role of Discrete Cryoablation for Atrioventricular Nodal  
Reentrant Tachycardia.  
49th General Scientific Meeting, Surgical Association, ROC.  
Taipei International Convention Center, Taipei. Feb 26, 1992
26. Postinfarction Ventricular Septal Rupture. 49th General Scientific  
Meeting, Surgical Association, ROC. Taipei International Convention  
Center, Taipei. Feb 27, 1992
27. The Myth of "Dynamic Cardiomyoplasty". 49th General Scientific  
Meeting, Surgical Association, ROC. Taipei International Convention  
Center, Taipei. Feb 27, 1992
28. Balloon Valvuloplasty in Stenosis of Mitral Bioprostheses.  
22nd Annual Convention and Scientific Session, Republic of China  
Society of Cardiology. National Taiwan University Hospital, Taipei.  
May 1, 1992
29. The Fate of Right Side Conduit in Fontan and Rastelli Type Operation.  
22nd Annual Convention and Scientific Session, Republic of China  
Society of Cardiology. National Taiwan University Hospital, Taipei.  
May 2, 1992
30. Surgical Ablation of Ventricular Tachycardia.  
22nd Annual Convention and Scientific Session, Republic of China  
Society of Cardiology. National Taiwan University Hospital, Taipei.  
May 2, 1992
31. Cardiac Thrombus in Orthotopic Heart Transplantation.  
22nd Annual Convention and Scientific Session, Republic of China

Society of Cardiology. National Taiwan University Hospital, Taipei.  
May 2, 1992

32. Balloon Valvuloplasty in Stenosis of Mitral Bioprostheses.  
9th ASEAN Congress of Cardiology.  
Shangri-La Hotel, Kuala Lumpur, Malaysia. July 7, 1992
33. Current Role of Discrete Cryoablation for Atrioventricular Nodal  
Reentrant Tachycardia.  
5th Annual Meeting, International Society of Cardio-Thoracic  
Surgeons.  
Kumamoto Hotel Castle, Kumamoto, Japan. July 23, 1992
34. Concomittant Coronary Artery Bypass and Descending Arch  
Pseudoaneurysm Resection Through the Clam shell Incision \* An  
Appraisable Approach.  
50th General Scientific Meeting, Surgical Association, ROC.  
Veterans General Hospital, Kaohsiung. Sep 26, 1992
35. Mitral Repair. 50th General Scientific Meeting, Surgical Association,  
ROC.  
Veterans General Hospital, Kaohsiung. Sep 26, 1992
36. Circumferential Aortic Dissection in a case of Marfan Syndrome \* A  
case report.  
Annular Scientific Meeting, Association of Thoracic & Cardiovascular  
Surgery, ROC. Veterans General Hospital, Taipei. Nov 14, 1992
37. Use of Periprosthetic Space-to-Pulmonary Arterial Shunt to Control  
Bleeding after Distal Aortic Arch Graft Replacement.  
Annular Scientific Meeting, Association of Thoracic & Cardiovascular  
Surgery, ROC. Veterans General Hospital, Taipei. Nov 14, 1992
38. Tricuspid Repair. Annular Scientific Meeting, Association of Thoracic  
& Cardiovascular Surgery, ROC. Veterans General Hospital, Taipei.  
Nov 14, 1992

39. Retrograde Superior Vena Cava Perfusion: Is Hypothermic "Arterial" Circulatory Arrest Still Synonymous with Cerebral Ischemia? 1st Annual Meeting of the Asian Society for Cardiovascular Surgery. Fukuoka, Japan. March 2, 1993.
40. Retrograde Superior Vena Cava Perfusion: Is Hypothermic "Arterial" Circulatory Arrest Still Synonymous with Cerebral Ischemia? 51st General Scientific Meeting, Surgical Association, ROC. Taipei International Convention Center, Taipei. Mar 27, 1993.
41. Alopecia Areata after Open Heart. 51st General Scientific Meeting, Surgical Association, ROC. Taipei International Convention Center, Taipei. Mar 27, 1993.
42. Redo Mitral Repair. 23rd Annual Convention and Scientific Session, Republic of China Society of Cardiology. Taipei International Convention Center, Taipei. May 2, 1992.
43. Imaged Thoracic Esophagectomy and Esophagogastrostomy. XVII World Congress on Diseases of the Chest. Amsterdam, The Netherlands. Jun 16, 1993.
44. Extended Vertical Transseptal Atriotomy. 52nd General Scientific Meeting, Surgical Association, ROC. National Cheng-Kung University, Tainan. Sep 25, 1993.
45. Maze Operation for Atrial Septal Defect with Chronic Atrial Fibrillation.  
Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC  
Medical College, National Taiwan University, Taipei. Nov 6, 1993.
46. Coronary Artery Bypass without Cardiopulmonary Bypass.  
Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC  
Medical College, National Taiwan University, Taipei. Nov 6, 1993.
47. Total Arch Replacement for Type A Acute Aortic Dissection.

53rd General Scientific Meeting, Surgical Association, ROC.  
Taipei International Convention Center, Taipei. Mar 25, 1994.

48. Water Glass Method for Intraoperative Visualization of the Repaired Aortic Valve. Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC. Medical College, National Taiwan University, Taipei. Oct 14, 1994.
49. Aortic Root Replacement with Composite Graft and Coronary Ostial Reimplantation without Wrap (Exclusion Method). Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC. Medical College, National Taiwan University, Taipei. Oct 14, 1994.
50. Aortic Dissection. 54th General Scientific Meeting, Surgical Association, ROC. Veterans General Hospital, Taipei. Mar 22, 1995.
51. Left main coronary artery stenosis after percutaneous transluminal coronary angioplasty. Annular Scientific Meeting, Association of Thoracic & Cardiovascular Surgery, ROC. Kaohsiung, Oct. 20, 1995.
52. Modification of the Maze III Procedure with "Radiofrequency Knife" – Preliminary report. 55th General Scientific Meeting, Surgical Association, ROC. Taipei, March 14, 1996.
53. Surgical treatment of Aberrant Subclavian Artery Aneurysm and Kommerell's Diverticulum. 55th General Scientific Meeting, Surgical Association, ROC. Taipei, March 14, 1996.
54. Intraluminal grafting is the best therapeutic modality of intramural

aortic hematoma  
Aortic Surgery Symposium V  
New York, U.S.A. April 25-26, 1996.

55. Transaortic patch angioplasty for left main coronary artery occlusion –  
A case report  
27th Annual Convention and Scientific Session, Republic of China  
Society of Cardiology.  
Taipei, May 4-5, 1996.
  
56. Modified maze procedure using cryoablation  
The 5<sup>th</sup> Annual Meeting of the Asian Society for Cardiovascular Surgery  
Taipei, Taiwan, Jan. 10-13, 1997
  
57. Redo Operation for left main coronary artery stenosis in a patient with  
Takayasu  
arteritis – a case report  
56th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 20-22, 1997  
.
  
58. Ross Operation without Homograft – Another Modification  
56th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 20-22, 1997.
  
59. Modification of the Maze procedure with “Radiofrequency knife”  
56th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 20-22, 1997.
  
60. Successful salvage of aorto-esophageal fistula after repair of  
descending aortic  
dissection  
57th General Scientific Meeting, Surgical Association, ROC.  
Taipei, April 7-8, 1998
  
61. Trido operation for left main coronary artery stenosis in patient with  
Takayasu arteritis – autologous pericardial patch left main coronary  
angioplasty is contraindicated  
57th General Scientific Meeting, Surgical Association, ROC.

Taipei, April 7-8, 1998

62. Ross operation without homograft (semilunar swithh)  
57th General Scientific Meeting, Surgical Association, ROC.  
Taipei, April 7-8, 1998
63. Transaxillary interruption of patent ductus arteriosus (PDA) without drainage  
57th General Scientific Meeting, Surgical Association, ROC.  
Taipei, April 7-8, 1998
64. Aortic valve – sparing with graft in aortic root remodeling – David’s operation  
58th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 11-13, 1999.
65. Totally autologous Ross operation  
58th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 11-13, 1999.
66. Intermediate – term outcome of mitral repair in impaired ventricle and/or cardiomyopathy  
58th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 11-13, 1999.
67. Carpentier’s mitral repair  
58th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 11-13, 1999.
68. Maze IV operation  
The Cardiology Association, ROC  
Taipei, May 15-16, 1999.
69. Open heart via partial Y sternotomy without transfusion  
59th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 25-26, 2000.
70. Mitral repair in infective endocarditis

59th General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 25-26, 2000.

71. Carpentier's mitral repair for Barlow's valve  
The Cardiology Association, ROC  
Taipei, May 27-28, 2000.
72. Open heart via partial Y sternotomy without transfusion  
海峽兩岸第三屆心臟血管學學術研討會，  
  
北京，Sept. 7-9, 2000.
73. Type A aortic dissection without false lumen manifesting as  
anuloaortic ectasia and severe aortic regurgitation.  
60th General Scientific Meeting, Surgical Association, ROC.  
Kaohsiung, March 24-25, 2001.
74. Surgical treatment for the aortitis syndrome.  
60th General Scientific Meeting, Surgical Association, ROC.  
Kaohsiung, March 24-25, 2001.
75. Experiences of Medtronic "Freestyle" aortic root bioprosthesis in  
clinical application – preliminary report.  
The Cardiology Association, ROC  
Taipei, May 19-20, 2001
76. Carpentier's mitral repair – long term result  
61th General Scientific Meeting, Surgical Association, ROC.  
Kaohsiung, March 23-24, 2002
77. The ross II operation with radiofrequency maze IV operation  
61th General Scientific Meeting, Surgical Association, ROC.  
Kaohsiung, March 23-24, 2002
78. Open heart without transfusion  
The Cardiology Association, ROC  
Taipei, May 18-19, 2002



79. Carpentier's Mitral repair – long term result.  
第 33 屆國際外科年會學術研討會  
Taipei, Oct. 27 - Nov. 1, 2002
80. Experiences of Medtronic “Freestyle” aortic root bioprosthesis in clinical application – preliminary report.  
第 33 屆國際外科年會學術研討會  
Taipei, Oct. 27 - Nov. 1, 2002
81. Open heart without transfusion.  
第 33 屆國際外科年會學術研討會  
Taipei, Oct. 27 - Nov. 1, 2002
82. The Ross II operation with radiofrequency Maze IV operation.  
第 33 屆國際外科年會學術研討會  
Taipei, Oct. 27 - Nov. 1, 2002
83. Mitral valve sparing operation in subaortic stenosis caused by anomalous papillary muscle and discrete subaortic stenosis.  
62<sup>th</sup> General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 29-30, 2003
84. Pseudoaneurysm formation after ringed intraluminal graft replacement for Type B aortic dissection  
62<sup>th</sup> General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 29-30, 2003
85. Mitral repair in patients with severe left ventricular dysfunction  
62<sup>th</sup> General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 29-30, 2003
86. Conduit-on-valve replacement of degenerated mitral bioprostheses

with bioprosthesis.

62<sup>th</sup> General Scientific Meeting, Surgical Association, ROC.  
Taipei, March 29-30, 2003

87. Mitral repair in patients on chronic hemodialysis

62<sup>th</sup> General Scientific Meeting, Surgical Association, ROC. Taipei,  
March 29-30, 2003

88. Check groove strategy for type I left ventricular rupture after mitral  
valve replacement

The Cardiology Association, ROC. Taipei, Aug. 9-10, 2003.

89. Septal myectomy with loop electrosurgical electrode for hypertrophic  
obstructive cardiomyopathy

胸腔心臟血管外科學會學術研討會 Taipei, Oct. 25, 2003.

90. Minimally invasive surgical extraction of problematic or infected

permanent transvenous pacemaker system 台灣外科醫學會學術研討  
會, 台北 March 27-28, 2004

91. Drawback of reduction aortoplasty for dilatation of the ascending aorta

associated with aortic valvulopathy 台灣外科醫學會學術研討會, 台  
北 March 27-28, 2004

92. Alfieri's clover technique : a valve-sparing repair in selected  
atrioventricular septal

defects 台灣外科醫學會學術研討會, 台北 March 27-28, 2004

93. Redo open heart surgery ( poster ) 台灣外科醫學會學術研討會, 台

北 March 27-28, 2004

94. 瓣膜術式合併第四型迷宮術式之成功因子 第三屆五洲國際心血管病研討會, 中國大陸北京 April 16-19, 2004.
95. Evolution of radiofrequency maze operation for chronic atrial fibrillation at CGMH 嘉義長庚全院性演講 Jun 17, 2004.
96. Evolution of radiofrequency maze operation for chronic atrial fibrillation at CGMH 高雄榮總特別演講 August 5, 2004.
97. Versatile use of the stentless aortic root bioprosthesis. The Cardiology Association, ROC Taipei, 2004.
98. Conventional surgical procedures in patients with severe left ventricular dysfunction  
The Cardiology Association, ROC Taipei, 2004.
99. Versatile use of the stentless aortic root bioprosthesis, Free paper, Surgical session. 3<sup>rd</sup> ICCD, Taipei, Nov. 26-28, 2004.
100. Conventional surgical procedures in patients with severe left ventricular dysfunction. Surgical Symposium, Special lecture, 3<sup>rd</sup> ICCD, Taipei, Nov. 26-28, 2004.
101. Sequential radiofrequency maze procedure for permanent atrial fibrillation in patients undergoing concomitant valvular surgery 台灣外科醫學會學術研討會, 台北 March 26-27, 2005
102. Alfieri's clover technique : a valve-sparing repair in selected atrioventricular septal defects. 41<sup>st</sup> Japanese Society of Pediatric Cardiology and Cardiac

Surgery, Asian Session, Tokyo, July 7<sup>th</sup> 2005.

103. Modified superior approach for repair of supracardiac total anomalous pulmonary venous return. 41<sup>st</sup> Japanese Society of Pediatric Cardiology and Cardiac Surgery, Asian Session, Tokyo, July 7<sup>th</sup> 2005.
104. Surgical ablation of cardiac dysrhythmias in Taiwan. Advanced Techniques and Technologies in Cardiac Surgery. Far-Eastern Memorial Hosp. Taipei, July 11<sup>th</sup> 2005.
105. Modified superior approach for repair of supracardiac total anomalous pulmonary venous return. Annual meeting, Taiwan Society of Cardiology, Aug. 21<sup>st</sup> 2005.
- 106. Low-dose international normalized ratio to bleeding and thromboembolism rates in patients receiving warfarin sodium after St. Jude valve replacement. Annual meeting, symposium speaker, Taiwan Society of Thoracic and Cardiovascular Surgery. Taipei, Oct. 21, 2005.**
107. Surgical ablation for atrial fibrillation in Taiwan. Symposium speaker, International Symposium on Thoracic and Cardiovascular Surgery. Linkou CGMH, Nov. 19, 2005.
108. Roles of Sequential Radiofrequency Maze Procedure after Failed Left Atrial Ablation for Persistent Atrial Fibrillation. Symposium speaker, 1<sup>st</sup> Asian Pacific Atrial Fibrillation Symposium 2005. Seoul Korea, Dec. 17, 2005.
109. Live demonstration: Mitral repair and radiofrequency atrial fibrillation ablative surgery. 8<sup>th</sup> STCVS symposium and live demonstration. Kaohsiung CGMH, Jan. 14, 2006.
110. Atrial complex sparing maze operation 台灣外科醫學會學術研討會, 台北 March 26-27, 2006.
111. Long-term results of rheumatic mitral valve repair with cusp

- mobilization technique 台灣外科醫學會學術研討會, 台北 March 26-27, 2006.
112. Long-term results of rheumatic mitral valve repair with cusp mobilization technique. Panelist, Panel speaker, ASCVS, Osaka, Japan, June 1-3, 2006.
  113. Surgical ablation for atrial fibrillation in Taiwan. The 4<sup>th</sup> China Atrial Fibrillation Symposium, Dalian, China, July 14-16, 2006.
  114. Live Demonstration: Mitral repair. STCVS -Valve Club Seminar. Kaohsiung CGMH, September 2<sup>nd</sup> 2006.
  115. Carpentier's mitral repair – Long-term results. 36<sup>th</sup> Annual meeting, Taiwan Society of Cardiology, Taipei, Sep. 23-25, 2006.
  116. Conventional surgical procedures in patients with severe left ventricular dysfunction. 59<sup>th</sup> Annual Meeting, JATS, Oct.1<sup>st</sup>-4<sup>th</sup> Tokyo, (Presenting Poster).
  117. Versatile use of the stentless aortic root bioprosthesis. 59<sup>th</sup> Annual Meeting, JATS, Oct.1<sup>st</sup>-4<sup>th</sup>, Tokyo, (Presenting Poster).
  118. Roles of Sequential Radiofrequency Maze Procedure after Failed Left Atrial Ablation for Persistent Atrial Fibrillation. 2006 11<sup>th</sup> TATCS Director's Award special lecture, Taipei, Oct. 21<sup>st</sup> 2006
  119. Frontier of treatment of atrial fibrillation: who can lead atrial fibrillation treatment in future? Panel speaker, panelist; 2<sup>nd</sup> APAFS Tokyo, Nov. 24<sup>th</sup> 2006.
  120. Frontier of treatment of atrial fibrillation: who can lead atrial fibrillation treatment in future? Special lecture in 11<sup>th</sup> STCVS NTUH Yun-Lin branch, Dec. 9<sup>th</sup> 2006.
  121. Aortic regurgitation due to aortic dissection without false lumen. 台灣外科醫學會學術研討會, 台北 March 24<sup>th</sup> 2007.

122. Dedifferentiation of atrial cardiomyocyte in valvular heart disease: Unrelated to atrial fibrillation and hibrination. 台灣外科醫學會學術研討會, 台北 March 25<sup>th</sup> 2007.
123. Thrombus formation secondary to the flogging effect of repaired mitral anterior leaflet over the left ventricular outflow tract: An unreported complication. 台灣外科醫學會學術研討會, 台北 March 25<sup>th</sup> 2007.
124. Long-term results of monopolar saline irrigated radiofrequency maze procedure with concomitant mitral valve surgery. Invited Speech in 心房纖顫的基礎研究與臨床診治進展論壇, 濟南, 山東 June 30<sup>th</sup> 2007.
125. Evolutions in conservative surgery for acquired atrioventricular valvular disease. Invited speaker in “Current Surgical Treatment of Heart Valve Disease”. Taipei Chapter Aug. 4<sup>th</sup> 2007.
126. Evolutions in conservative surgery for acquired atrioventricular valvular disease. Invited speaker in “Current Surgical Treatment of Heart Valve Disease”. Kaohsiung Chapter Aug. 5<sup>th</sup> 2007.
127. Ross Operation with Ascending Aortic Replacement for Bicuspid Aortic Stenosis. Video 台灣胸腔及心臟血管外科學會 96 年度會員大會暨學術研討會, Oct. 20, 2007
128. Endoventricular Prosthesis (EVP): New concept for surgical ventricular restoration. Video 台灣胸腔及心臟血管外科學會 96 年度會員大會暨學術研討會, Oct. 20, 2007
129. Mutivalvular Ross Operation. Video 台灣胸腔及心臟血管外科學會 96 年度會員大會暨學術研討會, Oct. 20, 2007
130. Atrial Myocytes with Positive DNA in Situ Nick End-labeling (TUNEL)in Mitral and Tricuspid Vale Diseases: Not Always Apoptosis but DNA Repair 台灣外科醫學會 97 年度外科聯合學術演講會, 高雄 March 29, 2008.

131. Surgical Ablation of Atrial Fibrillation in Asia Countries. Invited speaker in "1<sup>st</sup> Asia-Pacific Heart Rhythm Society Scientific Session (APHRs 2008) In conjunction with 4<sup>th</sup> Asia-Pacific Atrial Fibrillation Symposium (APAFS 2008)". Singapore, November 27-29, 2008
132. Right Ventricular Exclusion and Total Cavopulmonary Connection for Arrhythmogenic Right Ventricular Dysplasia, Video. 38<sup>th</sup> Annual Meeting of TSOc Taipei Oct. 25, 2008.
133. Myocytes with TUNEL-positive nuclei in atria with mitral and tricuspid valve diseases: DNA repair versus apoptosis. 2008 13<sup>th</sup> TATCS Director's Award, Special Lecture, Taipei, Nov. 02, 2008.
134. Evolutions in conservative surgery for acquired valvular heart disease. Special Lecture, Department of Surgery, NTUH, 2008 Oct. 31.
135. Right ventricular exclusion and total cavopulmonary connection for arrhythmogenic right ventricular dysplasia (Video). The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, March 6<sup>th</sup> 2009, Taipei.
136. Endoventricular Prosthesis (EVP): New concept for surgical ventricular restoration (Video). The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, March 6<sup>th</sup> 2009, Taipei.
137. Evolutions in Conservative Surgery for Mitral Valvular Disease, (Symposium invited speaker). The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, March 7<sup>th</sup> 2009, Taipei.
138. Surgical Ablation of Atrial Fibrillation in Taiwan (Symposium Invited Speaker). The 17<sup>th</sup> Annual Meeting of Asian Society for Cardiovascular and Thoracic Surgery, March 7<sup>th</sup> 2009, Taipei.
139. Left Endoventricular Prosthesis Implantation: A New Surgical Ventricular Restoration Method – I. 17<sup>th</sup> Asian Congress of Surgery & the 68<sup>th</sup> Annual Meeting of Taiwan Surgical Association, March 21<sup>st</sup>

2009, Taipei.

140. Frontier of treatment of atrial fibrillation: Who can lead AF treatment of future? (Invited Speaker). 17<sup>th</sup> Asian Congress of Surgery & the 68<sup>th</sup> Annual Meeting of Taiwan Surgical Association, March 21<sup>st</sup> 2009, Taipei.
141. Surgical Treatment of Mitral Regurgitation. (Invited Symposium Speaker) 39<sup>th</sup> Annual Meeting of TSOC, May 2<sup>nd</sup> 2009, Taipei.
142. Tricuspid valve function after tricuspid valve detachment for repairing ventricular septal defect. 39<sup>th</sup> Annual Meeting of TSOC, May 2<sup>nd</sup> 2009, Taipei
143. Surgical ablation of atrial fibrillation is superior to catheter ablation in mitral valve disease patient. (Invited debater) 2<sup>nd</sup> Asia-Pacific Heart Rhythm Society and 5<sup>th</sup> APAFS, Oct. 22-28<sup>th</sup> 2009, Beijing.
144. Surgical ablation of Cardiac Arrhythmias. (Invited Speaker) 28<sup>th</sup> Chinese Medical Association and TPEVGH 50<sup>th</sup> Annual Memorial Symposium, Oct. 31<sup>st</sup> 2009, Taipei.
145. Surgical ablation of atrial fibrillation with concomitant mitral valve disease – tips and tricks. (Invited Speaker) Medtronic symposium Jan. 23<sup>rd</sup> 2010, Taipei.
146. Surgical approach is superior to catheter ablation in patient with atrial fibrillation with mitral disease – Systematic review The 6<sup>th</sup> Annual Meeting of Taiwan Surgical Association, March 21<sup>st</sup> 2010, Taipei.
147. Pulmonary regurgitation after trans-pulmonary arterial vs. subpulmonic repair for type I ventricular septal defect. The 40<sup>th</sup> annual meeting of TSOC, May 22<sup>nd</sup> 2010, Taipei.
148. Some Controversies in Repairing VSD - Even Six Decades Past. (Symposium invited speaker). Taiwan Society of Pediatric Cardiology &



Taiwan Society of Cardiology Joint Symposium on Cross-Strait  
Pediatric Cardiology, May 22<sup>nd</sup> 2010, Taipei.

149. Where the evidence goes? Comparison and long-term follow-up in different bioprosthesis. (Symposium invited speaker). Symposium of current trend of bioprosthesis - The 40<sup>th</sup> annual meeting of TSOC, May 22<sup>nd</sup> 2010, Taipei.