

Part I: General Information

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Place of Birth: New York City, NY

Education:

1974-1977	Diploma	Bronx HS of Science, Class Valedictorian
1977-1981	BA	Columbia College/University, Summa Cum Laude
1981-1985	MD	Harvard Medical School

Postdoctoral Training:

1985-1986	Intern in Medicine	Columbia-Presbyterian Medical Center, NYC
1986-1988	Resident in Medicine	Columbia-Presbyterian Medical Center, NYC
1988-1989	Chief Medical Resident	Columbia-Presbyterian Medical Center, NYC
1988-1989	Medicine	Columbia-Presbyterian Medical Center, NYC
1989-1992	Cardiology Fellow	Brigham and Women's Hospital, Boston
1990-1992	Cardiology Fellow	Children's Hospital, Boston

Licensure and Certification:

1985	New York State License Registration
1989	Diplomate, American Board of Internal Medicine
1989	Massachusetts License Registration
1991	Diplomate, American Board of Internal Medicine, Cardiology Subspecialty

Academic Appointments:

1992	Instructor in Medicine	Harvard Medical School
2001	Assistant Professor in Medicine	Harvard Medical School

Hospital Appointments:

1992- Associate Physician, Cardiovascular Division, Brigham and Women's Hospital, Boston
 1992-2001 Assistant in Cardiology, Children's Hospital, Boston
 2002- Associate in Cardiology. Children's Hospital, Boston
 1992-1998 Pediatric Heart/Heart-Lung Transplantation, Children's Hospital, Boston
 1992- Boston Adult Congenital Heart (BACH)/ Pulmonary Hypertension Service:
 Clinical Director, Brigham and Women's and Hospital and Children's Hospital
 2004 Boston Adult Congenital Heart (BACH)/ Pulmonary Hypertension Service:
 Director, Children's, Brigham/Women's, Beth Israel/Deaconess Hospitals
 2004 Board of Trustees, Boston Children's Heart Foundation

Other Professional Positions and Major Visiting Appointments:

2006 Visiting Professorship
 University of Minnesota, Minneapolis, Minnesota

 2006 Visiting Professorship
 Mt. Sinai School of Medicine, New York City, New York

 2008 Visiting Professorship
 New York Presbyterian Medical Center

Hospital and Health Care Organization Service Responsibilities:

1991-present Associate Physician: Cardiology; Brigham and Women's Hospital
 1992-99 Pediatric Heart-Heart-Lung Transplantation, CH
 1992-2001 Assistant in Cardiology: Children's Hospital
 1992-2004 Boston Adult Congenital Heart Service: BWH and Children's Hospital,
 Clinical Director
 1992-present Member: Cardiac Cath Lab Staff: Children's Hospital
 1992-present Member: Cardiac Cath Lab Staff: BWH
 1998-9 Representative: Task Force on Adult Patients at Children's
 Hospital
 1999-2000 Representative: Harvard Medical School: Adult Congenital Heart Disease
 Task Force: BWH and CH
 2001-present Associate in Cardiology: Children's Hospital
 2004-present Boston Adult Congenital Heart Service: BWH and Children's Hospital,
 Director

Major Administrative Responsibilities:

1992-98 Organizing founder Boston Adult Congenital Heart (BACH) /
 Pulmonary Hypertension Service
 1992-2004 Clinical Director Boston Adult Congenital Heart (BACH) /

2000-2001	Cardiovascular Section Co-Director	Pulmonary Hypertension Service Human Systems: Pathophysiology Course Harvard Medical School
2004	Director	Boston Adult Congenital Heart (BACH) / Pulmonary Hypertension Service
2004	Trustee	Boston Children's Heart Foundation

Major Committee Assignments:

2000-2001	American College of Cardiology: Bethesda Conference Steering Committee Care of the Adult Survivor with Congenital Heart Disease Task Force: Organization and Delivery of Care
2004-2006	American College of Cardiology: Annual Scientific Session Program Committee Pediatric Cardiology and Adult Congenital Heart Disease Co-chair
2004-2007	American College of Cardiology: Congenital Heart Disease and Pediatric Cardiology (CHDPC) Committee
2005-present	American College of Cardiology: CHDPC: ACHD Subsection Committee
2005-present	American College of Cardiology: CHDPC: ACHD Young Investigators Multi-center Trials and Research Group: (2005-2007: Co-Chair; 2007 to present: Advisor)
2006-present	International Society for Adults with Congenital Cardiac Disease (ISACCD): President Elect 2006-2008; President 2008 to present
2006-present	American College of Cardiology: Joint Council for Congenital Heart Disease (JCCHD): Ad-hoc Member
2008	ACC/JCCHD: Summit for ACHD Training and Subspecialty Accreditation

Medical School:

1987-1988	Housestaff Committee: President	CPMC
1988-1989	Residency Admission Committee	CPMC
1989-1990	Hospital Planning Committee	CPMC

Professional Societies:

1983-1985	Mass Medical Society American Med Association	member
1988-1989	American College of Physicians	associate
1991-1994	American College of Cardiology	affiliate
1992-present	AHA Council: Cardiopulmonary and Critical Care	member
1993-present	International Society for Adult Congenital Heart Disease	member
1994-present	American College of Cardiology	member
2003-present	Society for Cardiac Angiography and Interventions	member
2008-present	American Heart Association: CVDY Council “Cardiovascular Disease in the Young”	member

Community Service Related to Professional Work:

1992-2005	Clinic Leader: Cardiovascular and Congenital Heart Disease Mass Department of Public Health: Wrentham State School
1993-2005	Clinic Organizer: Cardiovascular and Congenital Heart Disease Massachusetts Department of Public Health: Fernald State School
1996-present	Medical Liaison: Pulmonary Hypertension Association (previously United Patients for Pulmonary Hypertension Association)
1997	Medical Liaison: Pelham, New Hampshire Transplant Awareness Fundraiser
1998-present	Medical Liaison/Advisory Board: Adult Congenital Heart Association

Editorial Boards:

1995-present	ad hoc reviewer	Catheterization and Cardiovascular Diagnosis
1996-present	ad hoc reviewer	American Heart Journal
1996-present	ad hoc reviewer	Journal of the American College of Cardiology
1997-present	ad hoc reviewer	Circulation
1999-present	ad hoc reviewer	New England Journal of Medicine
2000-2002	contributing editor	Harvard Medical School/InteliHealth
2000-present	ad hoc reviewer	Archives of Internal Medicine

Awards and Honors:

1977-1981	Governor's Scholar, Columbia University
1977-1981	Pulitzer Scholar, Columbia University
1977-1981	Josiah Macy Scholar, Columbia University
1980	Phi Beta Kappa, Columbia University
1986	Intern Teaching Award, CPMC

2000	Excellence in Mentoring Award, Harvard Medical School
2001	Starfish Award for Compassionate Care-BWH Nursing
2003	Harvard Medical School: Faculty Mentoring award
2003	Eugene Braunwald Teaching Award: Clinical Cardiology
2004	Harvard Medical School: Excellence in Teaching (I/II) nominee
2004	Brigham/Women's Hospital: George W. Thorn Award (Teaching)
2005	Harvard Medical School: Excellence in Teaching (I/II) nominee
2006	Harvard Medical School: Excellence in Teaching (I/II) nominee
2007	Harvard Medical School: Excellence in Tutoring Award
2008	Harvard Medical School: Excellence in Teaching (I/II) nominee

Part III: Bibliography

Original Articles

1. Urlaub G, **Landzberg M**, Chasin LA. Selective killing of methotrexate resistant cells carrying dihydrofolate reductase genes. *Cancer Research* 1981; 41: 1594-601
2. Adatia I, Thompson J, **Landzberg M**, Wessel DL. Inhaled nitric oxide in chronic obstructive lung disease. *Lancet* 1993; 341 (8840):307-8.
3. Rosenfeld HM, **Landzberg MJ**, Perry SB, Colan SD, Keane JF, et al. Balloon aortic valvuloplasty in the young adult with congenital aortic stenosis. *Am Jour Cardiol.* 1994; 73:1112-1117.
4. Lillehei CW, Shamberger RC, Mayer JE, Burke RP, Koka BV, Arnold J, Wessel DL, "**Landzberg M**", Palazzo R. Size Discrepancy in pediatric lung transplantation. *J Pediatr Surg* 1994; 29: 1152-6.
5. Tanel RE, Wernovsky G, **Landzberg MJ**, Perry SB, Coronary artery abnormalities detected at cardiac catheterization following the arterial switch operation for transposition of the great arteries. *Am J Cardiol* 1995; 76: 153-157.
6. **Landzberg MJ**, Sloss LJ, Faherty CE, Morrison BJ, Bittl JA et al. Orthodeoxia-platypnea due to intracardiac shunting---relief with transcatheter double umbrella closure. *Cath Cardiovas Diag.* Nov 1995.
7. Adatia I, Perry S, **Landzberg M**, Moore P, Thompson JE, Wessel DL. Inhaled nitric oxide and hemodynamic evaluation of patients with pulmonary hypertension before transplantation. *J Am Coll Cardiol* 1995; 25: 1156-1164.

8. Cooper CJ, **Landzberg ML**, Anderson TJ, Charbonneau F, Creager MA, et al. Role of Nitric Oxide in the local regulation of pulmonary vascular resistance in humans. *Circulation* 1996; 93: 266-71.
9. Kreutzer, J, **Landzberg MJ**, Preminger TJ, Mandell VS, Treves ST, Reid LM, Lock JE. Isolated peripheral pulmonary artery stenoses in the adult. *Circulation*; 93: 1417-23.
10. Burke RP, Horvath K, **Landzberg M**, Hyde P, Collins JJ, Cohn LH. Long-term follow-up after surgical repair of ostium primum atrial septal defect in adults. *J Am Coll Cardiol*. 1996; 27: 696.
11. **Landzberg MJ**. Transcather management of ventricular septal rupture after myocardial infarction. *Sem Thor Cardiovasc Surg*. 1998; 10: 128-32.
12. Be'eri E, Maier SE, **Landzberg MJ**, Chung T, Geva T. In vivo evaluation of Fontan pathway flow dynamics by multidimensional phase velocity magnetic resonance imaging. *Circulation* 1998; 98: 2873-82
13. **Landzberg MJ**, Roberts DJ, Mark EJ. Weekly clinicopathologic exercises: Case 4-1999: A 38 year-old woman with increasing pulmonary hypertension after delivery. *N Engl J Med* 1999; 340: 455-64.
14. Robinson JN, Banerjee R, **Landzberg MJ**, Thiet MP. Inhaled nitric oxide therapy in pregnancy complicated by pulmonary hypertension. *Am J Obstet Gynecol* 1999; 180: 1045-6.
15. Hung J, **Landzberg MJ**, Jenkins KJ, King ME, Lock JE, et al. Transcatheter closure of patent foramen ovale for paradoxical emboli: Intermediate-term risk of recurrent neurologic events following transcatheter device placement. *Jour Amer Coll Cardiol* 2000; 35: 1311-6.
16. Powell AJ, Chung T, **Landzberg MJ**, Geva T. Accuracy of MRI evaluation of pulmonary blood supply in patients with complex stenosis or atresia. *The International Journal of Cardiac Imaging* 2000; 16: 169-74.
17. Feinstein JA, Goldhaber SZ, Lock JE, Fernandes SM, **Landzberg MJ**. Balloon pulmonary angioplasty for treatment of chronic thromboembolic pulmonary hypertension. *Circulation* 2001; 103: 10-13.
18. Delacretaz E, Ganz L, Soejima K, Friedman P, Walsh E, Triedman J, Sloss L, **Landzberg M**, Stevenson W. Multiple atrial macroreentry circuits in adults with repaired congenital heart disease: entrainment mapping combined with three-dimensional electroanatomic mapping. *Jour Amer Coll Cardiol* 2001; 37: 1665-76.

19. Kwok OH, **Landzberg MJ**, Kinlay S, Marcus KC, Rogers C. Percutaneous coronary intervention and subsequent endovascular beta-radiation brachytherapy in a 14-year-Old with repaired anomalous left coronary artery from pulmonary artery. *J Invasive Cardiol* 2001; 13: 494-500.
20. **Landzberg MJ**, Murphy DJ, Davidson WR, Jarcho JA, Krumholz HM, et al. Task force 4: Organization of delivery systems for adults with congenital heart disease. *J Am Coll Cardiol*. 2001; 37:1187-934.
21. Preston IR, Klinger JR, **Landzberg MJ**, Houtchens J, Nelson D, Hill NS. Vasoresponsiveness of sarcoidosis-associated pulmonary hypertension. *Chest* 2001; 120: 866-72.
22. Rubin LJ, Badesch DB, Barst RJ, Galie N, Black CM, Keogh A, Pulido T, Frost A, Roux S, Leconte I, **Landzberg M**, Simonneau G. Bosentan therapy for pulmonary arterial hypertension. *N Engl J Med* 2002; 346: 896-903.
23. Geva T, Greil GF, Marshall AC, **Landzberg M**, Powell AJ. Gadolinium-enhanced 3-dimensional magnetic resonance angiography of pulmonary blood supply in patients with complex pulmonary stenosis or atresia: comparison with x-ray angiography. *Circulation* 2002; 106: 473-8.
24. Ferndandes SM, Newburger JW, Lang P, Pearson DD, Feinstein JA, Gauvreau KK, **Landzberg MJ**. Usefulness of epoprostenol therapy in the severely ill adolescent/adult with Eisenmenger physiology. *Am J Cardiol* 2003; 91: 46-9.
25. Yeon HB, Ramappa A, **Landzberg MJ**, Thornhill TS. Paradoxical cerebral embolism after cemented knee arthroplasty. A report of two cases and prophylactic option for subsequent arthroplasty. *J Arthroplasty* 2003; 18: 113-120.
26. Bromberg J, Beasley P, D'Angelo E, **Landzberg M**, DeMaso D. Depression and anxiety in adults with congenital heart disease: a pilot study. *Heart Lung* 2003; 32:105-110.
27. Khairy P, O'Donnell CP, **Landzberg MJ**. Systematic Review of Transcatheter Closure versus Medical Therapy of Patent Foramen Ovale and Presumed Paradoxical Thromboemboli. *Ann Intern Med*. 2003; 139: 753-60.
28. Khairy P, **Landzberg M**, Gatzoulis M, et al. Value of programmed stimulation after Tetralogy of Fallot repair: a Multicenter Study. *Circulation* 2004 March 29 (Epub ahead of print)
29. Knauth AL, Lock JE, Perry SB, McElhinney DB, Gauvreau K, **Landzberg MJ**, Rome JJ, Hellenbrand WE, Ruiz CE, Jenkins KJ. Transcatheter Device Closure of Congenital and Postoperative Residual Ventricular Septal Defects. *Circulation* 2004; 110: 501-507.

30. Khairy P, **Landzberg M**, Lambert J, O'Donnell C. Long-term outcomes after atrial switch for transposition of the great arteries: a meta-analysis comparing Mustard and Senning procedures. *Cardiol Young*. 2004; 14: 284-92.
31. Benisty JI, McLaughlin VV, **Landzberg MJ** et al. Elevated basic fibroblast growth factor levels in patients with pulmonary arterial hypertension. *Chest*. 2004;126:1255-61.
32. Paul S, Mihaljevic T, Leacche M, **Landzberg M**, Ho CY, Blake GJ, Byrne JG. Postinfarction ventricular septal defect with pseudoaneurysm repair after failed percutaneous closure. *Ann Thorac Surg*. 2005; 79:701-3.
33. Khairy P, Ouyang DW, Fernandes SM, Lee-Parritz A, Economy KE, **Landzberg MJ**. Pregnancy outcomes in women with congenital heart disease. *Circulation* 2006; 113: 517-24.
34. Williams RG, Pearson GD, Barst RJ, Child JS, del Nido P, Gersony WM, Kuehl KS, **Landzberg MJ**, Myerson M, Neish SR, Sahn DJ, Verstappen A, Warnes CA, Webb CL; National Heart, Lung, and Blood Institute Working Group on research in adult congenital heart disease. Report of the National Heart, Lung, and Blood Institute Working Group on research in adult congenital heart disease. *J Am Coll Cardiol* 2006; 47: 701-7.
35. Khairy P, **Landzberg MJ**, Gatzoulis MA, Mercier LA, Fernandes SM, Côté JM, Lavoie JP, Fournier A, Guerra PG, Frogoudaki A, Walsh EP, and Dore A. Transvenous pacing leads and systemic thromboemboli in patients with intracardiac shunts: a multicenter study. *Circulation* 2006; 113: 2391-2397.
36. Galiè N, Beghetti M, Gatzoulis MA, Granton J, Berger RM, Lauer A, Chiossi E, **Landzberg MJ**. Bosentan therapy in patients with Eisenmenger syndrome: a multi-centre, double-blind randomised placebo-controlled study. *Circulation* 2006; 114: 48-54.
37. Eckart RE, Hruczkowski TW, **Landzberg MJ**, Ames A, Epstein LM. Pulmonary arterial embolization of pacemaker lead electrode tip. *Pacing Clin Electrophysiol*. 2006; 29:784-7.
38. Canobbio MM, Morris CD, Graham TP, **Landzberg M**. Pregnancy outcomes after atrial repair for transposition of the great arteries. *Am J Cardiol*. 2006; 98: 668-72.
39. Knauth AL, Gauvreau K, Powell AJ, **Landzberg MJ**, Walsh EP, Lock JE, del Nido P, Geva T. Ventricular size and function assessed by cardiac MRI predict major adverse clinical outcomes late after tetralogy of Fallot repair. *Heart* 2006 Nov 29 (Epub ahead of print)
40. Qureshi AM, McElhinney DB, Lock JE, **Landzberg MJ**, Lang P, Marshall AC. Acute and intermediate outcomes, and evaluation of injury to the aortic wall, as based on 15 years experience of implanting stents to treat aortic coarctation. *Cardiol Young* 2007; 26: 1-12.

41. Fortescue EB, Shin AY, Greenes DS, Mannix, RC, Agarwal S, Feldman BJ, Shah MI, Rifai N, **Landzberg MJ**, Newburger, Almond CS. Cardiac troponin increases among runners in the Boston Marathon. *Ann Emerg Med* 2007; 49: 137-143.
42. Gatzoulis MA, Beghetti M, Galiè N, Granton J, Berger R, Lauer A, Chiossi E, **Landzberg M**, on behalf of the BREATHE-5 Investigators. Longer-term bosentan therapy improves functional capacity with Bosentan in Eisenmenger syndrome: Results of the BREATHE-5 open-label extension study. *Int J Cardiol* 2007 Jul 19 (epub ahead of print)
43. Lim DS, Forbes TJ, Rothman A, Lock JE, **Landzberg MJ**. Transcatheter closure of high-risk muscular ventricular septal defects with the CardioSEAL occluder: initial report from the CardioSEAL VSD registry. *Catheter Cardiovasc Interv* 2007; 70: 740-744.
44. Memtsoudis SG, Lekowski RW, Rosenberger P, Khalpey Z, FitzGerald DJ, Claypoole V, Courtney KD, **Landzberg MJ**, Bunn HF, Shekar PS. Pulmonary thrombectomy in a patient with hemoglobin Nottingham. *Perfusion*. 2007;22(4):299-301
45. Khairy P, Fernandes SM, Mayer JE Jr, Triedman JK, Walsh EP, Lock JE, **Landzberg MJ**. Long-term survival, modes of death, and predictors of mortality in patients with Fontan surgery. *Circulation*. 2008;117(1):85-92
46. Khairy P, Harris L, **Landzberg MJ**, et al. Implantable Cardioverter-Defibrillators in Tetralogy of Fallot. *Circulation*. 2008 Jan 2 epub ahead of print
47. Opotowsky AR, **Landzberg MJ**, Kimmel SE, Webb GD. Trends in the use of percutaneous closure of patent foramen ovale and atrial septal defect in adults, 1998-2004. *JAMA* 2008; 5: 521-522.
48. Khairy P, Harris L, **Landzberg MJ**, et al. Sudden death and defibrillators in transposition of the great arteries with intra-atrial baffles: a multicenter study. *Circulation* 2008 *In press*
49. Ouyang DW, Khairy P, Fernandes SM, Lee-Parritz A, **Landzberg MJ**, Economy KE. Pregnancy outcomes in women (POW II) with congenital heart disease: maternal, fetal and neonatal outcomes. *In review*.
50. Badesch DB, Barst RJ, Galiè N, Black CM, Keogh A, Pulido T, Frost A, **Landzberg M**, Simonneau G, and Rubin LJ. Maintenance of efficacy and safety of bosentan treatment in patients with pulmonary arterial hypertension: an open-label extension of the BREATHE-1 study. *In review*.
51. Berger RMF, Beghetti M, Galiè N, Gatzoulis MA, Granton J, Lauer A, Chiossi E **Landzberg M**. Atrial septal defects versus ventricular septal defects in BREATHE-5, a placebo-controlled study of pulmonary arterial hypertension related to Eisenmenger's syndrome: a subgroup analysis. *In review*

Proceedings of Meetings:

Reviews, Chapters and Editorials:

1. **Landzberg M**, Lock J. Transcatheter closure of cardiac defects. *Advances in Pediatrics* 1993; 40: 247-271.
2. **Landzberg M**, Lock J. Interventional Catheterization Procedures in Congenital Heart Disease. *Cardiology Clinics* 1993; 11: 569-87.
1. Benisty JI, **Landzberg MJ**. Esienmenger's Syndrome. *Curr Treat Cardiovasc Med* 1999, 1: 355-62.
2. **Landzberg MJ**. Catheterization of the adult with congenital heart disease (ACHD): Beyond "shooting the coronaries". *J Intervention Cardiol.* 2001; 14: 329-337.
3. **Landzberg MJ**. Closure of atrial septal defects in adult patients: Justification of the "tipping point". *J Interven Cardiol.* 2001; 14: 267-270.
4. O'Donnell CP, **Landzberg MJ**. The "failing" Fontan circulation. *Prog Ped Cardiol* 2002; 16: 105-114.
5. Khairy P and **Landzberg M**. Indications for closure of patent foramen ovale: Education in Heart. *Heart* 2004; 90: 219-224.
6. **Landzberg, M**, Brass L, Furlan A, et al. Transcatheter intracardiac device implantation for atrial level defects and thrombosis: a call for randomized, controlled data. *J Am Coll Cardiol* 2004; 44:1713-4
7. Fernandes SM, **Landzberg MJ**. Transitioning the young adult with congenital heart disease for life-long medical care. *Pediatr Clin North Am* 2004; 6: 1739-1748.
8. Spray TL, **Landzberg MJ**. Pediatric cardiology and congenital heart disease. *J Am Coll Cardiol* 2005; 45 (supp): 9B-11B
11. **Landzberg MJ**, Ungerleider R. Pediatric cardiology and adult congenital heart disease. *J Am Coll Cardiol* 2006; 47: D33-6.
9. **Landzberg MJ**. Congenital heart disease associated pulmonary hypertension (CHD PAH). *Clinics in Chest Medicine* (28)1; 2007: 243-253.
10. Inglessis, I and **Landzberg, MJ**. Interventional catheterization in adult congenital heart disease. *Circulation* 2007; 115: 1622-1633.

13. **Landzberg MJ**. Emerging therapies for congenital heart disease related pulmonary arterial hypertension. *Advances in pulmonary hypertension*. 2008.

14. Khairy P, Aboul Hosn J, Broberg C, Cook S, Earing M, Gersony D, Kay J, Kuehl K, **Landzberg MJ**, Nicklous M, Opotowsky S, Warnes C, Webb Gm Gurvitz M. From the Alliance for Adult Research in Congenital Cardiac Disease (AARCC) Multicenter research in adult congenital heart disease. *Int J Cardiol* 2008 Jun 21 *E-pub ahead of print*

14. Khairy P, **Landzberg MJ**. Adult congenital heart disease: towards prospective risk assessment of a multisystemic disease. *Circulation* 2008;117: 2311-2

Books, Monographs and Textbooks:

1. **Landzberg M**, Antman E. "Nitrates, beta-adrenoceptor blockers ,and calcium antagonists", in Rutherford J, ed. *Unstable Angina*. New York: Marcel Dekker Inc, 1992: 159-190.

2. **Landzberg MJ**, Lock JE. "Interventional approaches to congenital heart disease and intracardiac shunts" in Smith TW: *Cardiovascular Therapeutics*, 1995.

3. **Landzberg MJ**, "Catheterization of the Adult Patient with Congenital Heart Disease", in Lock JE, Keane JF, and Perry SB: *Diagnostic and Interventional Catheterization in Congenital Heart Disease*, 2nd edition. Norwell, Kluwer Academic Publishers. 2000.

4. **Landzberg M**, in Kramer GF and Maurier S. *The Parent's Guide to Children's Congenital Heart Defects*. New York: Three Rivers Press. 2001

5. Mullen MP, **Landzberg MJ**. "Care for adults with congenital heart disease", in Antman EM: *Cardiovascular Therapeutics*, 2nd Edition. New York: W.B. Saunders Company, 2002.

6. Benisty JI, **Landzberg MJ**, Lock JE. "Treatment of primary pulmonary hypertension", in Antman EM: *Cardiovascular Therapeutics*, 2nd Edition. New York: W.B. Saunders Company. 2002.

7. **Landzberg MJ**. "Transcatheter approach to post-myocardial infarction ventricular septal rupture and paravalvar regurgitation", in, Rao PS and Kern MJ: *Catheter Based Devices*. New York: Lippincott Williams and Wilkins. 2003.

8. **Landzberg MJ**. "Heart Failure in the Adult with Congenital Heart Disease", in Wernovsky G and Shaddy R: *Heart Failure in Congenital Heart Disease*, Boca Raton, Taylor and Francis Group, 2005.

9. **Landzberg MJ**. “PFO closure: Results with cardioSEAL, STARFlex and PFO-Star”, in Hermann,H: *Interventional Cardiology*, Totowa, Humana Press, 2005.
10. **Landzberg MJ** . “Pulmonary Hypertension” in Baim DS: *Grossman’s Cardiac Catheterization, Angiography and Intervention*, 7th edition, Lippincott, Williams and Wilkins, 2006.
11. **Landzberg MJ**, Sommer R, Lock JE. “Congenital Heart Disease”, in Baim DS: *Grossman’s Cardiac Catheterization, Angiography and Intervention*, 7th edition, Lippincott, Williams and Wilkins, 2006
12. **Landzberg MJ**. “Adult Congenital Heart Disease”, in Keane JF, Lock JE, and Fyler DC: *Nadas’ Pediatric Cardiology*, 2nd edition. Philadelphia: Saunders Elsevier, 2006
13. **Landzberg MJ**, “Transcatheter closure of muscular ventricular septal defects: tips regarding CardioSEAL double umbrella technique”, in Hijazi Z and Sievert H: *Percutaneous Interventions in Congenital Heart Disease*, Informa Healthcare, 2007.
14. **Landzberg MJ**, “Transcatheter closure of post-myocardial infarction ventricular septal rupture: tips regarding cardioSEAL double umbrella technique”, in Hijazi Z and Sievert H: *Percutaneous Interventions in Congenital Heart Disease*, Informa Healthcare, 2007.
15. Martucci G, Mullen MP, **Landzberg MJ**. "Care for adults with congenital heart disease", in Antman EM: *Cardiovascular Therapeutics*, 3rd edition, Philadelphia, Saunders, 2007.
16. **Landzberg MJ**. "Treatment of severe idiopathic pulmonary hypertension", in Antman EM: *Cardiovascular Therapeutics*, 3rd edition, Philadelphia, Saunders, 2007.
17. Bulwer BE and **Landzberg MJ**, “Adult Congenital Heart Disease in General Echocardiography Practice: An Introduction”, in Solomon SD: *Essential Echocardiography*, Totowa, New Jersey, Humana Press, Inc, 2007.
18. **Landzberg MJ**, “Congenital heart disease-associated pulmonary hypertension”, in Hill N and Farber H: *Pulmonary Hypertension*, *in press*.
19. Valente AM, **Landzberg MJ**, Powell AJ. “Adult Congenital Heart Disease”, in Libby PL: *Clinical Cardiovascular Imaging: A Companion to Braunwald’s Heart Disease*, *in review*.
20. Kim Y, **Landzberg MJ**, Valente AM. “Adult Congenital Heart Disease”, in Singh AK, Loscalzo J: *Brigham Board Review in Internal Medicine*, *in review*.
21. Bhatt A, **Landzberg MJ**, Wu F. “Atrial Septal Defects”, in Gatzoulis M, Crawford M: *Cardiology* 3rd Edition, *in review*.

Clinical Communications:

1. Landzberg MJ. The unique challenge of treating the adult patient with congenital heart disease. *Cardiology Rounds* 1998; 2.
2. Fernandes SM and Landzberg MJ. Flolan made ridiculously simple—A Caregiver’s Primer. 1998. (local usage-New England)
3. Landzberg MJ. BACH: Pulmonary Hypertension- “A Patient’s Bible”. (local usage-New England)
4. Landzberg MJ. “Facing Oz and Ourselves”. *Heart Matters* (publication of the Adult Congenital Heart Association) 2007; 8; 4: 3-6

Educational Material:**Thesis:****Non-print Materials:****Patents:****Abstracts:**