

CURRICULUM VITAE

Personal Data

- Name : Chang Young Lee, M.D
- Present Title & Affiliation :
Assistant Professor
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Education

- 1993-1995 Premedical Course, Yonsei University, Seoul, Korea
1995-1999 M.D. Yonsei University College of Medicine, Seoul, Korea
2006-2009 Master in Medical Science. Yonsei University College of Medicine, Seoul, Korea

Post Graduate training

- 2002-2003 Intern, Severance Hospital Yonsei University, Seoul
2003-2007 Resident in Thoracic and Cardiovascular Surgery, Severance Hospital, Seoul, Korea

Academic & Professional appointments

- 2007-2008 Clinical Fellow
Division of Thoracic Surgery, Department of Thoracic and Cardiovascular Surgery,
Severance Hospital Yonsei University

2008-2010 Clinical and Research Assistant Professor
 Division of Thoracic Surgery, Department of Thoracic and Cardiovascular Surgery,
 Severance Hospital Yonsei University

2010-2012 Clinical Assistant Professor
 Division of Thoracic Surgery, Department of Thoracic and Cardiovascular Surgery,
 Severance Hospital Yonsei University

2013-present Assistant Professor
 Division of Thoracic Surgery, Department of Thoracic and Cardiovascular Surgery,
 Severance Hospital Yonsei University

2016-2018 Research Fellow
 Latner Thoracic Surgery Laboratories
 Toronto General Hospital, University Health Network

Licensure and Board Certifications

Feb 1999 Korean License for Medical Doctor
 Feb 2007 Korean Board of Thoracic and Cardiovascular Surgery

Publications

Year	SCI(E) 여부	Author Division	Title (Author, title, volume, number, page)	Journal Title	I/F
2018	SCI	제 1 저자	Lee CY, Chan H, Ujiie H, Fujino K, Kinoshita T, Irish JC, Yasufuku K.; Novel Thoracoscopic Navigation System with Augmented Real-Time Image Guidance for Chest Wall Tumors. 2018 Aug 15 Epub ahead of print	Ann Thorac Surg.	3.779
2018	SCI	제 2 저자	Yu WS, Lee CY, Park SY, Suh JW, Narm KS, Kim DJ, Chung KY, Lee JG. ; Prognostic factors for resected non-small cell lung cancer in patients with type 2 diabetes mellitus.	J Surg Oncol	2.558
2018	SCI	제 1 저자	Lee CY, Narm KS, Lee JG, Paik HC, Chung KY, Shin HY, Yeom HY, Kim DJ. A prospective randomized trial of continuous paravertebral infusion versus intravenous patient-controlled analgesia after thoracoscopic lobectomy for lung cancer.	J Thorac Dis	1.804

2016	SCI	제 2 저자	Narm KS, Lee CY , Do YW, Jung HS, Byun GE, Lee JG, Kim DJ, Hwang Y, Park IK, Kang CH, Kim YT, Cho JH, Choi YS, Kim J, Shim YM, Hwang SK, Kim YH, Kim DK, Park SI, Chung KY; Korea Association for Research on the Thymus. Limited thymectomy as a potential alternative treatment option for early-stage thymoma: A multi-institutional propensity-matched study.	Lung Cancer	3.767
2016	SCI(E)	Corres	Yu WS, Hong SR, Lee JG, Lee JS, Jung HS, Kim DJ, Chung KY, Lee CY . Three-Dimensional Ground Glass Opacity Ratio in CT Images Can Predict Tumor Invasiveness of Stage IA Lung Cancer.	Yonsei Med J.	2.710
2016	SCI	Corres	Do YW, Lee HJ, Narm KS, Jung HS, Lee JG, Kim DJ, Chung KY, Lee CY . Tumor perimeter and lobulation as predictors of pleural recurrence in patients with resected thymoma.	Lung Cancer.	3.767
2016	SCI	공동저자	Lee SH, Lee CY , Lee JG, Kim N, Lee HM, Oh YJ. Intraoperative Dexmedetomidine Improves the Quality of Recovery and Postoperative Pulmonary Function in Patients Undergoing Video-assisted Thoracoscopic Surgery: A CONSORT-Prospective, Randomized, Controlled Trial.	Medicine (Baltimore).	2.133
2015	SCI	Corres	Yu WS, Jung HS, Lee JG, Kim DJ, Chung KY, Lee CY . Safety of thoracoscopic surgery for lung cancer without interruption of anti-platelet agents.	J Thorac Dis	1.649
2015	SCI	제 1 저자	Lee CY , Shim HS, Lee S, Lee JG, Kim DJ, Chung KY. Prognostic effect of matrix metalloproteinase-9 in patients with resected Non small cell lung cancer.	J Cardiothorac Surg	1.028
2015	SCI	공동저자	Byun CS, Lee S, Kim DJ, Lee JG, Lee CY , Jung I, Chung KY. Analysis of Unexpected Conversion to Thoracotomy During Thoracoscopic Lobectomy in Lung Cancer.	Ann Thorac Surg	3.849
2015	SCI	공동저자	Bae MK, Yu WS, Byun GE, Lee CY , Lee JG, Kim DJ, Chung KY. Prognostic factors for cases with no extracranial metastasis in whom brain metastasis is detected after resection of non-small cell lung cancer.	Lung cancer	3.958
2015	SCI	공동저자	Park SY, Cho A, Yu WS, Lee CY , Lee JG, Kim DJ, Chung	J Nucl	6.16

			KY. Prognostic value of total lesion glycolysis by 18F-FDG PET/CT in surgically resected stage IA non-small cell lung cancer.	Med	
2013	SCI	Corres	Lee S, Park SY, Bae MK, Lee JG, Kim DJ, Chung KY, Lee CY . Efficacy of polyglycolic acid sheet after thoracoscopic bullectomy for spontaneous pneumothorax. Ann Thorac Surg. 2013 Jun;95(6):1919-23	Annals of Thoracic Surgery	3.454
2013	SCIE	공동저자	Kim YS, Shin JH, Bae MK, Lee CY , Kim DJ, Chung KY, Lee JG. Autophagy activity in pulmonary metastatic tumor tissues from colorectal cancer: a pilot study.	Yonsei Med J	1.287
2012	SCI	제 1 저자	Lee CY , Byun CS, Lee JG, Kim DJ, Cho BC, Chung KY, Park IK. The prognostic factors of resected non-small cell lung cancer with chest wall invasion. World J Surg Oncol. 2012 Jan 12;10:9	World Journal of Surgical oncology	1.12
2011	SCI	제 1 저자	Lee CY , Kim DJ, Lee JG, Park IK, Bae MK, Chung KY. Bilateral video-assisted thoracoscopic thymectomy has a surgical extent similar to that of transsternal extended thymectomy with more favorable early surgical outcomes for myasthenia gravis patients. Surg Endosc. 2011 Mar;25(3):849-54. Epub 2010 Aug 19	Surgical Endoscopy	3.436
2011		제 1 저자	Lee CY , Bae MK, Lee JG, Kim KW, Park IK, Chung KY. N-Terminal Pro-B-type Natriuretic Peptide Is Useful to Predict Cardiac Complications Following Lung Resection Surgery. Korean J Thorac Cardiovasc Surg. 2011 Feb;44(1):44-50. Epub 2011 Feb 12.	Korean J Thorac Cardiovasc Surg	
2010	SCI	제 1 저자	Lee CY , Bae MK, Park IK, Kim DJ, Lee JG, Choi JS, Han KH, Chung KY. Surgical resection for pulmonary metastasis from hepatocellular carcinoma: Analysis of prognosis in relation to primary control. 2010;101(3):239-43	Journal of surgical oncology	2.478
2009	SCI	제 1 저자	Lee CY , Bae MK, Park IK, Kim DJ, Lee JG, Chung KY. Early Masaoka stage and complete resection is important for prognosis of thymic carcinoma: a 20-year experience at a single institution. 2009;36(1):159-62	European journal of cardiothoracic	2.101

				surgery	
2010	SCI	공동저자	Lee JG, Lee CY , Park IK, Kim DJ, Chang J, Kim SK, Chung KY. Pulmonary aspergilloma: analysis of prognosis in relation to symptoms and treatment. 138(4):820-5.	Journal of thoracic and cardiovascular surgery	3.037
2008	SCIE	공동저자	Lee JG, Lee CY , Bae MK, Park IK, Kim DJ, Kim KD, Chung KY. Validity of International Association for the Study Of Lung Cancer proposals for the revision of N descriptors in lung cancer. 3(12):1421-6	Journal of thoracic oncology	.508
2009	SCI	공동저자	Jin Gu Lee, Byoung Chul Cho, Mi Kyung Bae, Chang Young Lee , In Kyu Park, Dae Joon Kim, Song Vogue Ahn, Kyung Young Chung, Preoperative C-reactive protein levels are associated with tumor size and lymphovascular invasion in resected non-small cell lung cancer. 2009;63:106-110	Lung cancer	3.455
2008	SCI	공동저자	Jin Gu Lee, Chang Young Lee , Dae Joon Kim, Kyung Young Chung, In Kyu Park Non-small cell lung cancer with ipsilateral pulmonary metastases: prognosis analysis and staging assessment 2008; 33:480-485	European Journal of Cardio-thoracic Surgery	2.101
2007	SCI	공동저자	Dae Joon Kim, Jin Gu Lee, Chang Young Lee , Inkyu Park, Kyung Young Chung, Long-term Survival following Pneumonectomy for Non-Small Cell Lung Cancer: Clinical Implications for Follow-up Care 2007 ; 132:178-184	Chest	4.143
2008	SCIE	제 1 저자	Lee CY , Lee JG, Yang WI, Haam SJ, Chung KY, Park IK. Transsternal maximal thymectomy is effective for extirpation of cervical ectopic thymic tissue in the treatment of myasthenia gravis. 2008;49(6):987-92	Yonsei medical journal	0.784
2010	SCI	공동저자	Kim DJ, Hyung WJ, Lee CY , Lee JG, Haam SJ, Park IK, Chung KY. Thoracoscopic esophagectomy for esophageal cancer: feasibility and safety of robotic	Journal of thoracic and	3.037

			assistance in the prone position. 139(1):53-59.e1	cardiovascular surgery	
2009	SCI	공동저자	Shim HS, Park IK, Lee CY , Chung KY. Prognostic significance of visceral pleural invasion in the forthcoming (seventh) edition of TNM classification for lung cancer. 2009 Aug;65(2):161-5. Epub 2009 Jan 6.	Lung cancer	3.455