


## Curriculum Vitae

Personal Information	
Title	Dr
Name	Sunyoung Lee
Degree	MD, PhD
Country	Republic of Korea
Affiliation	Severance Hospital, Yonsei University College of Medicine
	
Educational Background	
Mar.2001-Feb.2007	Keimyung University School of Medicine
Mar.2009-Feb.2011	Master, Keimyung University School of Medicine
Mar.2016-Aug.2018	Ph.D., Sungkyunkwan University School of Medicine
Professional Career	
Mar.2007-Feb.2008	Internship: Keimyung University Dongsan Medical Center
Mar.2008-Feb.2012	Residency: Department of Internal Medicine, Keimyung University Dongsan Medical Center
Mar.2012-Feb.2016	Residency: Department of Radiology, Samsung Medical Center
Mar.2016-Feb.2017	Clinical Fellow: Abdominal Radiology, Department of Radiology, Samsung Medical Center
Mar.2017-Feb.2018	Clinical Fellow: Abdominal Radiology, Department of Radiology, Asan Medical Center
Mar.2018-Feb.2024	Assistant Clinical Professor: Abdominal Radiology, Department of Radiology, Severance Hospital, Yonsei University College of Medicine
Mar.2024-present	Associate Clinical Professor: Abdominal Radiology, Department of Radiology, Severance Hospital, Yonsei University College of Medicine
Research Field	
Abdominal imaging	
Main Scientific Publications	
<i>Main Achievements (10 max)</i>	
<p><b>Lee S</b>, Kim SH, Lee JE, Sinn DH, Park CK. <b>Preoperative gadoxetic acid-enhanced MRI for predicting microvascular invasion in patients with single hepatocellular carcinoma.</b> <i>J Hepatol.</i> 2017 Sep;67(3):526-534.</p> <p><b>Lee S</b>, Kang TW, Cha DI, Song KD, Lee MW, Rhim H, Lim HK, Sinn DH, Kim JM, Kim K. <b>Radiofrequency ablation vs. surgery for perivascular hepatocellular carcinoma: Propensity score analyses of long-term outcomes.</b> <i>J Hepatol.</i> 2018 Jul;69(1):70-78.</p> <p><b>Lee S</b>, Kim SH, Park HK, Jang KT, Hwang JA, Kim S. <b>Pancreatic Ductal Adenocarcinoma: Rim Enhancement at MR Imaging Predicts Prognosis after Curative Resection.</b> <i>Radiology.</i> 2018 Aug;288(2):456-466.</p> <p><b>Lee S</b>, Kim MJ, Kim S, Choi D, Jang KT, Park YN. <b>Intraductal Papillary Neoplasm of the Bile Duct: Assessment of Invasive Carcinoma and Long-Term Outcomes using MRI.</b> <i>J Hepatol.</i> 2019 Apr;70(4):692-699.</p> <p><b>Lee S</b>, Kim SS, Chang DR, Kim H, Kim MJ. <b>Comparison of LI-RADS 2018 and KLCA-NCC 2018 for noninvasive diagnosis of hepatocellular carcinoma using magnetic resonance imaging.</b> <i>Clin Mol Hepatol.</i> 2020 Jul;26(3):340-351.</p> <p><b>Lee S</b>, Kim KW, Song GW, Kwon JH, Hwang S, Kim KH, Ahn CS, Moon DB, Park GC, Lee SG. <b>The Real Impact of Bridging or Downstaging on Survival Outcomes after Liver Transplantation for Hepatocellular Carcinoma.</b> <i>Liver Cancer.</i> 2020 Dec;9(6):721-733.</p> <p><b>Lee S</b>, Kang TW, Song KD, Lee MW, Rhim H, Lim HK, Kim SY, Sinn DH, Kim JM, Kim K, Ha SY. <b>Effect of Microvascular Invasion Risk on Early Recurrence of Hepatocellular Carcinoma after Surgery and Radiofrequency Ablation.</b> <i>Ann Surg.</i> 2021 Mar;273(3):564-571.</p> <p><b>Lee S</b>, Kim YY, Shin J, Son WJ, Roh YH, Choi JY, Sirlin CB, Chernyak V. <b>Percentages of Hepatocellular Carcinoma in LI-RADS Categories with CT and MRI: A Systematic Review and Meta-Analysis.</b> <i>Radiology.</i> 2023 Apr;307(1):e220646.</p> <p><b>Lee S</b>, Lee JE, Hwang JA, Shin H. <b>O-RADS US: A Systematic Review and Meta-Analysis of Category-specific Malignancy Rates.</b> <i>Radiology.</i> 2023 Aug;308(2):e223269.</p> <p><b>Lee S</b>, Yoon JK, Shin J, Shin H, Aslam A, Kamaya A, Rodgers SK, Sirlin CB, Chernyak V. <b>US Liver Imaging Reporting and Data System Version 2017: A Systematic Review and Meta-Analysis.</b> <i>Radiology.</i> 2025 Mar;314(3):e240450.</p>	