

## Curriculum Vitae

Personal Information		
Title (i.e. Prof., Dr., etc.)	Professor	
Name (First name_Last Name)	Dong Jin Joo	
Degree (i.e. MD, Msc, PhD, etc.)	M.D., PhD, FACS	
Country	Korea	
Affiliation	Yonsei University College of Medicine	
Educational Background		
<p>Chung-Ang University College of Medicine - MD Yonsei University College of Medicine - Graduate Schools (MS) Yonsei University College of Medicine - Doctor of Philosophy (PhD) Mayo Clinic – Post-doctoral fellow</p>		
Professional Experience		
<p>Instructor - Surgery, Yonsei University College of Medicine Clinical Research Assistant Professor - Yonsei University College of Medicine Clinical Assistant Professor - Transplantation Surgery, Yonsei University Assistant Professor - Surgery, Yonsei University College of Medicine Associate Professor – Surgery, Yonsei University College of Medicine Professor of Surgery, Yonsei University College of Medicine</p>		
Professional Organizations		
<p>The Korean Association of HBP Surgery The Korean Society for Transplantation Korean Surgical Society International Liver Transplantation Society (ILTS) Fellow of American College of Surgeon (FACS) American Society of Transplantation (AST) International Society of Liver Surgeons (ISLS)</p>		



### Main Scientific Publications

1. Kim DG, Hwang S, Lee KW, Kim JM, You YK, Choi D, Ryu JH, Kim BW, Kim DS, Cho JY, Nah YW, Ju MK, Kim TS, Lee JG, Kim MS, Parente A, Kim KH, Schlegel A, Choi SJN, **Joo DJ (Corresponding)**; Korean Organ Transplantation Registry Study Group. Small graft size and hepatocellular carcinoma outcomes in living donor liver transplantation: a retrospective multicentric cohort study. Int J Surg. 2024;110:4859-4866
2. Kim DG, Hwang S, Kim JM, Choi Y, You YK, Choi D, Ryu JH, Kim BW, Kim DS, Cho JY, Ju MK, Kim TS, Nah YW, Lee JG, Kim MS, **Joo DJ (Corresponding)**. Outcomes and Risk Factors for Liver Transplantation Using Graft-to-Recipient Weight Ratio Less Than 0.8 Graft From Living Donors: Multicentric Cohort Study; Korean Organ Transplantation Registry Study Group. Ann Surg. 2024;279(6):1018-1024.
3. Kang I, Lee JG, Choi SH, Kim HJ, Han DH, Choi GH, Kim MS, Choi JS, Kim SI, **Joo DJ (Corresponding)**. Impact of everolimus on survival after liver transplantation for hepatocellular carcinoma. Clin Mol Hepatol 2021;27:589-602.
4. Lee J, Kim EJ, Lee JG, Kim BS, Huh KH, Kim MS, Kim SI, Kim YS, **Joo DJ (Corresponding)**. Clinical impact of serum bilirubin levels on kidney transplant outcomes. Sci Rep 2021; 11: 6889.
5. Rha MS, Han JW, Kim JH, Koh JY, Park HJ, Kim SI, Kim MS, Lee JG, Lee HW, Lee DH, Kim W, Park JY, **Joo DJ (Corresponding)**, Park SH, Shin EC. Human liver CD8+ MAIT cells exert TCR/MR1-independent innate-like cytotoxicity in response to IL-15. J Hepatol 2020; 73(3): 640-650
6. Kim JH, Han JW, Choi YJ, Rha MS, Koh JY, Kim KH, Kim CG, Lee YJ, Kim AR, Park J, Kim HK, Min BS, Seo SI, Kang M, Park HJ, Han DH, Kim SI, Kim MS, Lee JG, Lee DH, Kim W, Park JY, Park SH, **Joo DJ (Corresponding)**, Shin EC. Functions of human liver CD69(+)CD103(-)CD8(+) T cells depend on HIF-2 alpha activity in healthy and pathologic livers. J Hepatol 2020; 72(6): 1170-1181
7. Han JW, **Joo DJ (Co-first)**, Kim JH, Rha MS, Koh JY, Park HJ, Lee JG, Kim MS, Kim SI, Shin EC, Park JY, Park SH. Early reduction of regulatory T cells is associated with acute rejection in liver transplantation under tacrolimus-based immunosuppression with basiliximab induction. Am J Transplant 2020; 20: 2058-69.
8. Shaheen MF, **Joo DJ (Co-first)**, Ross JJ, Anderson BD, Chen HS, Huebert RC, Li Y, Amiot B, Young A, Zlochiver V, Nelson E, Mounajjed T, Dietz AB, Michalak G, Steiner BG, Davidow DS, Paradise CR, van Wijnen AJ, Shah VH, Liu M, Nyberg SL. Sustained perfusion of revascularized bioengineered livers heterotopically transplanted into immunosuppressed pigs. Nat Biomed Eng 2020; 4(4): 437-445

