

学会発表

国内学会

1. 山下健一郎：細胞治療による免疫寛容誘導・肝移植周術期管理マネージメントフォーラム(講演)、京都、2015年1月24日
2. 山下健一郎：成人肝移植症例のマネージメントの課題 - 特に免疫抑制療法に関連する諸問題について - . 第33回日本肝移植研究会(講演) 神戸、2015年5月28-29日
3. 山下健一郎：肝移植における免疫寛容誘導の実際. 第11回移植医療教育セミナー(講演) 東京、2015年6月27日

国際学会・国外学会

1. Emoto S, Goto R, Shibasaki S, Nagatsu A, Ono H, Igarashi R, Aoyagi T, Fukai M, Shimamura T, Saiga K, Taketomi A, Todo S, Yamashita K. In vivo expansion of donor-specific regulatory T cells by a new triazolopyrimidine derivative and donor-specific transfusion. American Transplant Congress, Philadelphia, USA, May 2-6, 2015
2. Yamashita K, Goto R, Zaito M, Nagatsu A, Oura T, Watanabe M, Aoyagi T, Suzuki T, Shimamura T, Kamiyama T, Sato N, Sugita J, Hatanaka K, Demetris AJ, Bashuda H, Okumura K, Todo S. A Clinical trial of cell therapy-based tolerance induction in living donor liver transplantation: An update. 17th Congress of the European Society for Organ Transplantation (ESOT2015). Brussels, Belgium, Sep 13-16, 2015
3. Yamashita K and Todo S. A Clinical trial of cell therapy-based tolerance induction in living donor liver transplantation: An update. "Invited speaker". 2nd International Workshop for Clinical Tolerance. Chicago, IL, USA, Sep 30-Oct 2, 2015

論文

英文

1. Zaito M, Yamashita K, Shibasaki S, Tsunetoshi Y, Fukai M, Ogura M, Yoshida T, Igarashi R, Kobayashi N, Umezawa K, Todo S. 3-[(dodecylthiocarbonyl)methyl]-glutarimide attenuates graft arterial disease by suppressing alloimmune responses and vascular smooth muscle cell proliferation. Transplantation 99(5): 948-56, 2015
2. Shimada S, Fukai M, Wakayama K, Ishikawa T, Kobayashi N, Kimura T,

Yamashita K, Kamiyama T, Shimamura T, Taketomi A, Todo S. Hydrogen Sulfide Augments Survival Signals in Warm Ischemia and Reperfusion of the Mouse Liver. *Surg Today* 45(7): 892-903, 2015

3. Yoshida T, Yamashita K, Watanabe M, Koshizuka Y, Kuraya D, Ogura M, Asahi Y, Ono H, Emoto S, Mizukami T, Kobayashi N, Shibasaki S, Tomaru U, Kamachi H, Matsushita M, Shiozawa S, Hirono S, Todo S. The Impact of c-Fos/Activator Protein-1 Inhibition on Allogeneic Pancreatic Islet Transplantation. *Am J Transplant* 15(10): 2565-2575, 2015
4. Ichikawa N, Yamashita K, Funakoshi T, Ichihara S, Fukai M, Ogura M, Kobayashi N, Zaitu M, Yoshida T, Shibasaki S, Koshizuka Y, Tsunetoshi Y, Sato M, Einama T, Ozaki M, Umezawa K, Suzuki T, Todo S. A novel anti-inflammatory agent 3-[(dodecylthiocarbonyl)-methyl]-glutarimide ameliorates murine models of inflammatory bowel disease. *Inflamm Res* 65 (3): 245-260, 2016
5. Fukai M, Kobayashi N, Ishikawa T, Wakayama K, Shimada S, Umemoto K, Ohtani S, Fujiyoshi M, Yamashita K, Shimamura T and Taketomi A. 14-3-3 ζ -mediated stimulation of oxidative phosphorylation exacerbates oxidative damage under hypothermic oxygenated conditions in human renal tubular cells (HK-2). *Transplant Proc*, 2015 (In press)
6. Todo S, Yamashita K, Goto R, Zaitu M, Nagatsu A, Oura T, Watanabe M, Aoyagi T, Suzuki T, Shimamura T, Kamiyama T, Sato N, Sugita J, Hatanaka K, Bashuda H, Habu S, Demetris AJ, Okumura K. A Pilot Study of Operational Tolerance with a Regulatory T Cell-Based Cell Therapy in Living Donor Liver Transplantation. *Hepatology*. 2016 (In press)