

# James F Markmann

## List of Publications by Year in descending order

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Version: 2024-02-01

125  
papers

5,047  
citations

136950

32  
h-index

106344

65  
g-index

129  
all docs

129  
docs citations

129  
times ranked

5947  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | Kidney transplantation from triple-knockout pigs expressing multiple human proteins in cynomolgus macaques. <i>American Journal of Transplantation</i> , 2022, 22, 46-57.   | 4.7  | 64        |
| 2  | Intraleural transplantation of allogeneic pancreatic islets achieves glycemic control in a diabetic non-human primate. <i>American Journal of Transplantation</i> , 2022, 22, 966-972.  | 4.7  | 5         |
| 3  | Interleukin-27 in liver xenotransplantation: A rational target to mitigate ischemia reperfusion injury and increase xenograft survival. <i>Transplantation Reviews</i> , 2022, 36, 100674.  | 2.9  | 2         |
| 4  | Impact of Portable Normothermic Blood-Based Machine Perfusion on Outcomes of Liver Transplant. <i>JAMA Surgery</i> , 2022, 157, 189.  | 4.3  | 154       |
| 5  | The IGFBP3/TMEM219 pathway regulates beta cell homeostasis. <i>Nature Communications</i> , 2022, 13, 684.   | 12.8 | 16        |
| 6  | Measuring success in pig to non-human-primate renal xenotransplantation: Systematic review and comparative outcomes analysis of 1051 life-sustaining NHP renal allo- and xeno-transplants. <i>American Journal of Transplantation</i> , 2022, 22, 1527-1536.                                      | 4.7  | 27        |
| 7  | Reply to "Letter to the editor in response to: Measuring success in pig to non-human-primate renal xenotransplantation: Systematic review and comparative outcomes analysis of 1051 life-sustaining NHP renal allo- and xeno-transplants". <i>American Journal of Transplantation</i> , 2022, , . | 4.7  | 1         |
| 8  | Kidney xenotransplantation in a brain-dead donor: Glass half-full or half-empty?. <i>American Journal of Transplantation</i> , 2022, , .  | 4.7  | 6         |
| 9  | Normothermic Machine Perfusion Increases Donor Liver Use. <i>JAMA Surgery</i> , 2022, 157, 742.   | 4.3  | 7         |
| 10 | FasL microgels induce immune acceptance of islet allografts in nonhuman primates. <i>Science Advances</i> , 2022, 8, eabm9881.  | 10.3 | 32        |
| 11 | Transplantation in the Age of Precision Medicine: The Emerging Field of Treg Therapy. <i>Seminars in Nephrology</i> , 2022, 42, 76-85.  | 1.6  | 1         |
| 12 | Expert Opinion Special Feature: Patient Selection for Initial Clinical Trials of Pig Organ Transplantation. <i>Transplantation</i> , 2022, 106, 1720-1723.  | 1.0  | 5         |
| 13 | Hepatectomy for Solitary Hepatocellular Carcinoma: Resection Margin Width Does Not Predict Survival. <i>Journal of Gastrointestinal Surgery</i> , 2021, 25, 1727-1735.  | 1.7  | 9         |
| 14 | Phase 3 trial of human islet-after-kidney transplantation in type 1 diabetes. <i>American Journal of Transplantation</i> , 2021, 21, 1477-1492.   | 4.7  | 64        |
| 15 | The demise of islet allotransplantation in the United States: A call for an urgent regulatory update. <i>American Journal of Transplantation</i> , 2021, 21, 1365-1375.   | 4.7  | 33        |
| 16 | Feasibility, long-term safety, and immune monitoring of regulatory T cell therapy in living donor kidney transplant recipients. <i>American Journal of Transplantation</i> , 2021, 21, 1603-1611.   | 4.7  | 79        |
| 17 | Posttransplant Outcomes in Older Patients With Hepatocellular Carcinoma Are Driven by Non-Hepatocellular Carcinoma Factors. <i>Liver Transplantation</i> , 2021, 27, 684-698.   | 2.4  | 3         |
| 18 | Extensive germline genome engineering in pigs. <i>Nature Biomedical Engineering</i> , 2021, 5, 134-143.   | 22.5 | 117       |

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|----|---|------|-----------|
| 19 | Expanding controlled donation after the circulatory determination of death: statement from an international collaborative. <i>Intensive Care Medicine</i> , 2021, 47, 265-281.                        | 8.2  | 80        |
| 20 | Machine Perfusion of the Liver: A Review of Clinical Trials. <i>Frontiers in Surgery</i> , 2021, 8, 625394.   | 1.4  | 18        |
| 21 | Discovery and Validation of a Urinary Exosome mRNA Signature for the Diagnosis of Human Kidney Transplant Rejection. <i>Journal of the American Society of Nephrology: JASN</i> , 2021, 32, 994-1004. | 6.1  | 44        |
| 22 | Regulatory B Cells in Autoimmune Diabetes. <i>Journal of Immunology</i> , 2021, 206, 1117-1125.   | 0.8  | 6         |
| 23 | Detection of alloreactive T cells from cryopreserved human peripheral blood mononuclear cells. <i>Journal of Immunological Methods</i> , 2021, 491, 112987.   | 1.4  | 1         |
| 24 | Warming Up to Cold Perfusion. <i>New England Journal of Medicine</i> , 2021, 384, 1458-1459.  | 27.0 | 10        |
| 25 | The Heterogenous Effect of COVID-19 on Liver Transplantation Activity and Waitlist Mortality in the United States. <i>Frontiers in Surgery</i> , 2021, 8, 669129.                                     | 1.4  | 5         |
| 26 | Thrombolytic Therapy During ex-vivo Normothermic Machine Perfusion of Human Livers Reduces Peribiliary Vascular Plexus Injury. <i>Frontiers in Surgery</i> , 2021, 8, 644859.                         | 1.4  | 14        |
| 27 | An Unbiased Machine Learning Exploration Reveals Gene Sets Predictive of Allograft Tolerance After Kidney Transplantation. <i>Frontiers in Immunology</i> , 2021, 12, 695806.                         | 4.8  | 6         |
| 28 | Influence of donor and recipient hepatitis B virus infection on long-term outcomes after kidney transplantation. <i>Clinical Transplantation</i> , 2021, 35, e14466.                                  | 1.6  | 0         |
| 29 | The impact of race and comorbid conditions on adult liver transplant outcomes in obese recipients. <i>Transplant International</i> , 2021, 34, 2834-2845.   | 1.6  | 0         |
| 30 | Hepatic vascular remodelling in a patient with dyskeratosis congenita. <i>Histopathology</i> , 2021, , .  | 2.9  | 0         |
| 31 | Ex vivo generation of regulatory T cells from liver transplant recipients using costimulation blockade. <i>American Journal of Transplantation</i> , 2021, , .  | 4.7  | 4         |
| 32 | Properties of regulatory B cells regulating B cell targets. <i>American Journal of Transplantation</i> , 2021, 21, 3847-3857.   | 4.7  | 6         |
| 33 | Evolving utilization of donation after circulatory death livers in liver transplantation: The day of DCD has come. <i>Clinical Transplantation</i> , 2021, 35, e14211.                                | 1.6  | 20        |
| 34 | TGF- $\beta$ -secreting regulatory B cells: unsung players in immune regulation. <i>Clinical and Translational Immunology</i> , 2021, 10, e1270.  | 3.8  | 23        |
| 35 | The effect of blood cells retained in rat livers during static cold storage on viability outcomes during normothermic machine perfusion. <i>Scientific Reports</i> , 2021, 11, 23128.                 | 3.3  | 1         |
| 36 | Heterogeneity in transplant center responses to the minimum acceptance criteria across UNOS regions. <i>Clinical Transplantation</i> , 2021, , e14551.  | 1.6  | 0         |

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|----|--|------|-----------|
| 37 | The efficacy of HBOCa <sup>201</sup> in ex situ gradual rewarming kidney perfusion in a rat model. <i>Artificial Organs</i> , 2020, 44, 81-90.   | 1.9  | 25        |
| 38 | Progress toward islet transplantation tolerance. , 2020, , 727-739.  |      | 0         |
| 39 | Regulatory B cells require antigen recognition for effective allograft tolerance induction. <i>American Journal of Transplantation</i> , 2020, 20, 977-987.  | 4.7  | 13        |
| 40 | Pathologic Response to Pretransplant Locoregional Therapy is Predictive of Patient Outcome After Liver Transplantation for Hepatocellular Carcinoma. <i>Annals of Surgery</i> , 2020, 271, 616-624.                        | 4.2  | 65        |
| 41 | Islet transplantation in the subcutaneous space achieves long-term euglycaemia in preclinical models of type 1 diabetes. <i>Nature Metabolism</i> , 2020, 2, 1013-1020.  | 11.9 | 64        |
| 42 | Making Every Liver Count. <i>Annals of Surgery</i> , 2020, 272, 397-401.   | 4.2  | 43        |
| 43 | Liver transplantation with suprahepatic caval anastomosis including inferior vena cava stent. <i>Transplantation Reports</i> , 2020, 5, 100062.  | 0.4  | 0         |
| 44 | Cell release during perfusion reflects cold ischemic injury in rat livers. <i>Scientific Reports</i> , 2020, 10, 1102.   | 3.3  | 11        |
| 45 | Liver Transplantation Outcomes in a U.S. Multicenter Cohort of 789 Patients With Hepatocellular Carcinoma Presenting Beyond Milan Criteria. <i>Hepatology</i> , 2020, 72, 2014-2028.                                       | 7.3  | 68        |
| 46 | Split-Liver Ex Situ Machine Perfusion: A Novel Technique for Studying Organ Preservation and Therapeutic Interventions. <i>Journal of Clinical Medicine</i> , 2020, 9, 269.  | 2.4  | 16        |
| 47 | Metabolic and lipidomic profiling of steatotic human livers during ex situ normothermic machine perfusion guides resuscitation strategies. <i>PLoS ONE</i> , 2020, 15, e0228011.   | 2.5  | 16        |
| 48 | Regulatory cell therapy in kidney transplantation (The ONE Study): a harmonised design and analysis of seven non-randomised, single-arm, phase 1/2A trials. <i>Lancet, The</i> , 2020, 395, 1627-1639.                     | 13.7 | 266       |
| 49 | Subzero non-frozen preservation of human livers in the supercooled state. <i>Nature Protocols</i> , 2020, 15, 2024-2040.   | 12.0 | 31        |
| 50 | Twenty-four hour ex-vivo normothermic machine perfusion in rat livers. <i>Technology</i> , 2020, 08, 27-36.  | 1.4  | 4         |
| 51 | Pre-emptive pangenotypic direct acting antiviral therapy in donor HCV-positive to recipient HCV-negative heart transplantation: an open-label study. <i>The Lancet Gastroenterology and Hepatology</i> , 2019, 4, 771-780. | 8.1  | 66        |
| 52 | Rap GTPase Interactor: A Potential Marker for Cancer Prognosis Following Kidney Transplantation. <i>Frontiers in Oncology</i> , 2019, 9, 737.  | 2.8  | 1         |
| 53 | Differential effects of 2-deoxy-D-glucose on in vitro expanded human regulatory T cell subsets. <i>PLoS ONE</i> , 2019, 14, e0217761.  | 2.5  | 21        |
| 54 | Rehabilitation of Discarded Steatotic Livers Using Ex Situ Normothermic Machine Perfusion: A Future Source of Livers for Transplantation. <i>Liver Transplantation</i> , 2019, 25, 991-992.                                | 2.4  | 9         |

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|----|---|-----|-----------|
| 55 | Synthetic hemoglobin-based oxygen carriers are an acceptable alternative for packed red blood cells in normothermic kidney perfusion. <i>American Journal of Transplantation</i> , 2019, 19, 2814-2824.                             | 4.7 | 40        |
| 56 | Bifunctional Small Molecules Enhance Neutrophil Activities Against <i>Aspergillus fumigatus</i> in vivo and in vitro. <i>Frontiers in Immunology</i> , 2019, 10, 644.   | 4.8 | 16        |
| 57 | Current state of organ transplant tolerance. <i>Current Opinion in Organ Transplantation</i> , 2019, 24, 441-450.   | 1.6 | 27        |
| 58 | Oxygenated UW Solution Decreases ATP Decay and Improves Survival After Transplantation of DCD Liver Grafts. <i>Transplantation</i> , 2019, 103, 363-370.  | 1.0 | 14        |
| 59 | Preliminary Studies of the Impact of CXCL12 on the Foreign Body Reaction to Pancreatic Islets Microencapsulated in Alginate in Nonhuman Primates. <i>Transplantation Direct</i> , 2019, 5, e447.                                    | 1.6 | 17        |
| 60 | Liver Transplantation for Recurrent Cholangitis From Von Meyenburg Complexes. <i>Transplantation Direct</i> , 2019, 5, e428.  | 1.6 | 9         |
| 61 | Hepatocellular Carcinoma in Transplantable Child-Pugh A Cirrhotics: Should Cost Affect Resection vs Transplantation?. <i>Journal of Gastrointestinal Surgery</i> , 2019, 23, 1135-1142.   | 1.7 | 6         |
| 62 | Profiling of mRNA of interstitial fibrosis and tubular atrophy with subclinical inflammation in recipients after kidney transplantation. <i>Aging</i> , 2019, 11, 5215-5231.  | 3.1 | 7         |
| 63 | Defining outcomes for beta cell replacement therapy: a work in progress. <i>Diabetologia</i> , 2018, 61, 1273-1276.   | 6.3 | 13        |
| 64 | Relaxing liver ischemia reperfusion injury down 1 notch. <i>American Journal of Transplantation</i> , 2018, 18, 1587-1588.  | 4.7 | 3         |
| 65 | Defining outcomes for $\beta^2$ -cell replacement therapy in the treatment of diabetes: a consensus report on the Igls criteria from the IPITA/EPITA opinion leaders workshop. <i>Transplant International</i> , 2018, 31, 343-352. | 1.6 | 80        |
| 66 | Pediatric kidney transplantation and mortality: Distance to transplant center matters. <i>Pediatric Transplantation</i> , 2018, 22, e13120.   | 1.0 | 13        |
| 67 | The dawn of liver perfusion machines. <i>Current Opinion in Organ Transplantation</i> , 2018, 23, 151-161.  | 1.6 | 36        |
| 68 | Improved Health-Related Quality of Life in a Phase 3 Islet Transplantation Trial in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2018, 41, 1001-1008.   | 8.6 | 89        |
| 69 | Defining Outcomes for $\beta^2$ -cell Replacement Therapy in the Treatment of Diabetes. <i>Transplantation</i> , 2018, 102, 1479-1486.  | 1.0 | 75        |
| 70 | Commentary on Nurse Telephonic Triage Service for After-hour Patient Calls in Neurosurgery. <i>Annals of Surgery</i> , 2018, 267, e69.  | 4.2 | 0         |
| 71 | Endothelial Dysfunction in Steatotic Human Donor Livers: A Pilot Study of the Underlying Mechanism During Subnormothermic Machine Perfusion. <i>Transplantation Direct</i> , 2018, 4, e345.   | 1.6 | 11        |
| 72 | Normothermic ex vivo liver perfusion: platform for liver graft assessment and therapeutic modification. <i>Organogenesis</i> , 2018, 14, 169-171.   | 1.2 | 1         |

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|----|---|------|-----------|
| 73 | Report of the Key Opinion Leaders Meeting on Stem Cell-derived Beta Cells. <i>Transplantation</i> , 2018, 102, 1223-1229.   | 1.0  | 72        |
| 74 | Heterogeneity of SOX9 and HNF1 $\beta$ in Pancreatic Ducts Is Dynamic. <i>Stem Cell Reports</i> , 2018, 10, 725-738.  | 4.8  | 27        |
| 75 | Trapped Chromatin Fibers Damage Flowing Red Blood Cells. <i>Advanced Biology</i> , 2018, 2, 1800040.  | 3.0  | 2         |
| 76 | New Trends in Immunosuppression for Liver Transplantation: Minimization, Avoidance, and Withdrawal. , 2018, , 207-222.  |      | 2         |
| 77 | The promise of organ and tissue preservation to transform medicine. <i>Nature Biotechnology</i> , 2017, 35, 530-542.  | 17.5 | 371       |
| 78 | Bilateral native nephrectomy reduces systemic oxalate level after combined liver&kidney transplant: A case report. <i>Pediatric Transplantation</i> , 2017, 21, e12901.                 | 1.0  | 8         |
| 79 | Testing of microencapsulated porcine hepatocytes in a new model of fulminant liver failure in baboons. <i>Xenotransplantation</i> , 2017, 24, e12297.                                   | 2.8  | 20        |
| 80 | The Beginnings of a Transplant Revolution. <i>Annals of Surgery</i> , 2017, 265, e3.  | 4.2  | 0         |
| 81 | PD-L1 genetic overexpression or pharmacological restoration in hematopoietic stem and progenitor cells reverses autoimmune diabetes. <i>Science Translational Medicine</i> , 2017, 9, . | 12.4 | 99        |
| 82 | A novel model for ex situ reperfusion of the human liver following subnormothermic machine perfusion. <i>Technology</i> , 2017, 05, 196-200.  | 1.4  | 2         |
| 83 | Distance is associated with mortality on the waitlist in pediatric liver transplantation. <i>Pediatric Transplantation</i> , 2017, 21, e12842.  | 1.0  | 17        |
| 84 | Socioeconomic gradients between locally transplanted and exported liver donors and recipients. <i>Liver Transplantation</i> , 2016, 22, 557-558.  | 2.4  | 2         |
| 85 | Executive Summary of IPITA-TTS Opinion Leaders Report on the Future of $\beta$ -Cell Replacement. <i>Transplantation</i> , 2016, 100, e25-e31.  | 1.0  | 32        |
| 86 | Renal allograft thrombosis after living donor transplantation: risk factors and obstacles to retransplantation. <i>Clinical Transplantation</i> , 2016, 30, 864-871.                    | 1.6  | 8         |
| 87 | Islet Cell Transplantation: Update on Current Clinical Trials. <i>Current Transplantation Reports</i> , 2016, 3, 254-263.   | 2.0  | 21        |
| 88 | Metabolic profiling during ex vivo machine perfusion of the human liver. <i>Scientific Reports</i> , 2016, 6, 22415.  | 3.3  | 85        |
| 89 | A reliable scoring system after major liver resection in mice. <i>Journal of Surgical Research</i> , 2016, 204, 75-82.  | 1.6  | 3         |
| 90 | Phase 3 Trial of Transplantation of Human Islets in Type 1 Diabetes Complicated by Severe Hypoglycemia. <i>Diabetes Care</i> , 2016, 39, 1230-1240.                                     | 8.6  | 498       |

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|-----|--|-----|-----------|
| 91  | Readmission following liver transplantation: an unwanted occurrence but an opportunity to act. <i>Hpb</i> , 2016, 18, 936-942.   | 0.3 | 22        |
| 92  | A Multicenter Study: North American Islet Donor Score in Donor Pancreas Selection for Human Islet Isolation for Transplantation. <i>Cell Transplantation</i> , 2016, 25, 1515-1523.                                    | 2.5 | 42        |
| 93  | National Institutes of Healthâ€“Sponsored Clinical Islet Transplantation Consortium Phase 3 Trial: Manufacture of a Complex Cellular Product at Eight Processing Facilities. <i>Diabetes</i> , 2016, 65, 3418-3428.    | 0.6 | 143       |
| 94  | Effect of tolerance versus chronic immunosuppression protocols on the quality of life of kidney transplant recipients. <i>JCI Insight</i> , 2016, 1, .   | 5.0 | 29        |
| 95  | <em>Ex Situ</em> Normothermic Machine Perfusion of Donor Livers. <i>Journal of Visualized Experiments</i> , 2015, , e52688.  | 0.3 | 17        |
| 96  | Functional Human Liver Preservation and Recovery by Means of Subnormothermic Machine Perfusion. <i>Journal of Visualized Experiments</i> , 2015, , .   | 0.3 | 18        |
| 97  | Role of B cells in tolerance induction. <i>Current Opinion in Organ Transplantation</i> , 2015, 20, 369-375.   | 1.6 | 23        |
| 98  | TIM4 Regulates the Anti-Islet Th2 Alloimmune Response. <i>Cell Transplantation</i> , 2015, 24, 1599-1614.  | 2.5 | 9         |
| 99  | Current status of pig liver xenotransplantation. <i>International Journal of Surgery</i> , 2015, 23, 240-246.  | 2.7 | 25        |
| 100 | The Race to Liver Transplantation: A Comparison of Patients With and Without Hepatocellular Carcinoma from Listing to Post-Transplantation. <i>Journal of the American College of Surgeons</i> , 2015, 220, 1001-1007. | 0.5 | 10        |
| 101 | Immunogenicity of Î²-cells for autologous transplantation in type 1 diabetes. <i>Pharmacological Research</i> , 2015, 98, 60-68.   | 7.1 | 11        |
| 102 | Co-transplantation of autologous MSCs delays islet allograft rejection and generates a local immunoprivileged site. <i>Acta Diabetologica</i> , 2015, 52, 917-927.   | 2.5 | 87        |
| 103 | Microfluidic mazes to characterize T-cell exploration patterns following activation in vitro. <i>Integrative Biology (United Kingdom)</i> , 2015, 7, 1423-1431.  | 1.3 | 18        |
| 104 | Market Competition and Density in Liver Transplantation: Relationship to Volume and Outcomes. <i>Journal of the American College of Surgeons</i> , 2015, 221, 524-531.   | 0.5 | 22        |
| 105 | Trends in the Management and Outcomes of Kidney Transplantation for Autosomal Dominant Polycystic Kidney Disease. <i>Journal of Transplantation</i> , 2014, 2014, 1-7.   | 0.5 | 12        |
| 106 | Injury to peribiliary glands and vascular plexus before liver transplantation predicts formation of non-anastomotic biliary strictures. <i>Journal of Hepatology</i> , 2014, 60, 1172-1179.                            | 3.7 | 170       |
| 107 | TGFâ€“Î²-producing regulatory B cells induce regulatory T cells and promote transplantation tolerance. <i>European Journal of Immunology</i> , 2014, 44, 1728-1736.  | 2.9 | 189       |
| 108 | Hepatic Retransplant. <i>Clinics in Liver Disease</i> , 2014, 18, 731-751.   | 2.1 | 24        |

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|-----|---|------|-----------|
| 109 | Mechanisms of regulatory T cell counter-regulation by innate immunity. <i>Transplantation Reviews</i> , 2013, 27, 61-64.  | 2.9  | 8         |
| 110 | Elevated Levels of Interferon- $\gamma$ Production by Memory T Cells Do Not Promote Transplant Tolerance Resistance in Aged Recipients. <i>PLoS ONE</i> , 2013, 8, e82856.            | 2.5  | 5         |
| 111 | Inotuzumab Ozogamicin Murine Analog-Mediated B-Cell Depletion Reduces Anti-islet Allo- and Autoimmune Responses. <i>Diabetes</i> , 2012, 61, 155-165.                                 | 0.6  | 13        |
| 112 | The Quest for Transplantation Tolerance: Have We Finally Sipped from the Cup?. <i>Science Translational Medicine</i> , 2012, 4, 124fs5.   | 12.4 | 13        |
| 113 | IL-21 Is an Antitolerogenic Cytokine of the Late-Phase Alloimmune Response. <i>Diabetes</i> , 2011, 60, 3223-3234.  | 0.6  | 26        |
| 114 | Generation of Adaptive Regulatory T Cells by Alloantigen Is Required for Some But Not All Transplant Tolerance Protocols. <i>Transplantation</i> , 2011, 91, 707-713.                 | 1.0  | 8         |
| 115 | Blockade of GITR-GITRL interaction maintains Treg function to prolong allograft survival. <i>European Journal of Immunology</i> , 2010, 40, 1369-1374.                                | 2.9  | 32        |
| 116 | Suppressive Regulatory T Cell Activity Is Potentiated by Glycogen Synthase Kinase $\beta$ Inhibition. <i>Journal of Biological Chemistry</i> , 2010, 285, 32852-32859.                | 3.4  | 47        |
| 117 | Duplicated Inferior Vena Cava—Something to Consider in the Evaluation of a Living Donor Renal Transplant. <i>Dialysis and Transplantation</i> , 2009, 38, 420-422.                    | 0.2  | 7         |
| 118 | GITR Blockade Facilitates Treg Mediated Allograft Survival. <i>Transplantation</i> , 2009, 88, 1169-1177.   | 1.0  | 22        |
| 119 | Inhibition of ICAM-1/LFA-1 Interactions Prevents B-Cell-Dependent Anti-CD45RB-Induced Transplantation Tolerance. <i>Transplantation</i> , 2008, 85, 675-680.                          | 1.0  | 27        |
| 120 | Cutting Edge: Transplant Tolerance Induced by Anti-CD45RB Requires B Lymphocytes. <i>Journal of Immunology</i> , 2007, 178, 6028-6032.  | 0.8  | 90        |
| 121 | Antibody-Induced Transplantation Tolerance That Is Dependent on Thymus-Derived Regulatory T Cells. <i>Journal of Immunology</i> , 2006, 176, 2799-2807.                               | 0.8  | 31        |
| 122 | Promotion of Allograft Survival by CD4+CD25+ Regulatory T Cells: Evidence for In Vivo Inhibition of Effector Cell Proliferation. <i>Journal of Immunology</i> , 2004, 172, 6539-6544. | 0.8  | 104       |
| 123 | Elevated portal vein drug levels of sirolimus and tacrolimus in islet transplant recipients: local immunosuppression or islet toxicity? <i>Transplantation</i> , 2003, 76, 1623-1625. | 1.0  | 139       |
| 124 | A SIMPLE MODEL TO ESTIMATE SURVIVAL AFTER RETRANSPLANTATION OF THE LIVER. <i>Transplantation</i> , 1999, 67, 422-430.   | 1.0  | 96        |
| 125 | Long-Term Survival After Retransplantation of the Liver. <i>Annals of Surgery</i> , 1997, 226, 408-420.   | 4.2  | 198       |