

# Tatsuo Kawai

## List of Publications by Year in descending order

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papers

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136950  
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times ranked

3754  
citing authors

#	ARTICLE	IF	CITATIONS
1	Kidney transplantation from triple-knockout pigs expressing multiple human proteins in cynomolgus macaques. American Journal of Transplantation, 2022, 22, 46-57.	4.7	64
2	Kidney xenotransplantation in a brain-dead donor: Glass half-full or half-empty?. American Journal of Transplantation, 2022, , .	4.7	6
3	Expert Opinion Special Feature: Patient Selection for Initial Clinical Trials of Pig Organ Transplantation. Transplantation, 2022, 106, 1720-1723.	1.0	5
4	Hepatectomy for Solitary Hepatocellular Carcinoma: Resection Margin Width Does Not Predict Survival. Journal of Gastrointestinal Surgery, 2021, 25, 1727-1735.	1.7	9
5	The Fourth International Workshop on Clinical Transplant Tolerance. American Journal of Transplantation, 2021, 21, 21-31.	4.7	28
6	Successful Living Kidney Donation After COVID-19 Infection. Transplantation, 2021, 105, e4-e5.	1.0	7
7	Immediate administration of antiviral therapy after transplantation of hepatitis C-infected livers into uninfected recipients: Implications for therapeutic planning. American Journal of Transplantation, 2020, 20, 1619-1628.	4.7	31
8	Inducing Transient Mixed Chimerism for Allograft Survival Without Maintenance Immunosuppression With Combined Kidney and Bone Marrow Transplantation: Protocol Optimization. Transplantation, 2020, 104, 1472-1482.	1.0	29
9	Establishment of an experimental model for MHC homo-to-hetero transplantation. Scientific Reports, 2020, 10, 13560.	3.3	5
10	Summary of the Third International Workshop on Clinical Tolerance. American Journal of Transplantation, 2019, 19, 324-330.	4.7	29
11	Importance of Hematopoietic Mixed Chimerism for Induction of Renal Allograft Tolerance in Nonhuman Primates. Transplantation, 2019, 103, 689-697.	1.0	7
12	Haploidentical hematopoietic cell and kidney transplantation for hematological malignancies and end-stage renal failure. Blood, 2019, 134, 211-215.	1.4	18
13	Twenty-year Follow-up of Histocompatibility Leukocyte Antigen-matched Kidney and Bone Marrow Cotransplantation for Multiple Myeloma With End-stage Renal Disease: Lessons Learned. Transplantation, 2019, 103, 2366-2372.	1.0	19
14	Long-term Kinetics of Intragraft Gene Signatures in Renal Allograft Tolerance Induced by Transient Mixed Chimerism. Transplantation, 2019, 103, e334-e344.	1.0	15
15	Addition of Anti-CD40 Monoclonal Antibody to Nonmyeloablative Conditioning With Belatacept Abrogated Allograft Tolerance Despite Induction of Mixed Chimerism. Transplantation, 2019, 103, 168-176.	1.0	12
16	Liver Transplantation for Recurrent Cholangitis From Von Meyenburg Complexes. Transplantation Direct, 2019, 5, e428.	1.6	9
17	Donor Brain Death Affects Tolerance Induction in Nonhuman Primates. , 2019, 67, .		0
18	Preclinical and clinical studies for transplant tolerance via the mixed chimerism approach. Human Immunology, 2018, 79, 258-265.	2.4	40

#	ARTICLE	IF	CITATIONS
19	Chronic Antibody-Mediated Rejection in Nonhuman Primate Renal Allografts: Validation of Human Histological and Molecular Phenotypes. American Journal of Transplantation, 2017, 17, 2841-2850.	4.7	31
20	Chimerism-based tolerance in organ transplantation: preclinical and clinical studies. Clinical and Experimental Immunology, 2017, 189, 190-196.	2.6	39
21	Effect of Ex Vivo “Expanded Recipient Regulatory T Cells on Hematopoietic Chimerism and Kidney Allograft Tolerance Across MHC Barriers in Cynomolgus Macaques. Transplantation, 2017, 101, 274-283.	1.0	61
22	Immunosuppression With CD40 Costimulatory Blockade Plus Rapamycin for Simultaneous Islet “Kidney Transplantation in Nonhuman Primates. American Journal of Transplantation, 2017, 17, 646-656.	4.7	17
23	Stenoses in the surgically manipulated segment have better angioplasty response compared to the surgically naive segment in fistulas. Journal of Vascular Access, 2017, 18, 192-199.	0.9	10
24	Combined Bone Marrow and Kidney Transplantation for the Induction of Specific Tolerance. Advances in Hematology, 2016, 2016, 1-8.	1.0	33
25	Kidney versus Islet Allograft Survival after Induction of Mixed Chimerism with Combined Donor Bone Marrow Transplantation. Cell Transplantation, 2016, 25, 1331-1341.	2.5	23
26	Hemodialysis arteriovenous fistula as first option not necessary in elderly patients. Journal of Vascular Surgery, 2016, 63, 1326-1332.	1.1	37
27	Induced regulatory T cells in allograft tolerance via transient mixed chimerism. JCI Insight, 2016, 1, .	5.0	40
28	Effect of tolerance versus chronic immunosuppression protocols on the quality of life of kidney transplant recipients. JCI Insight, 2016, 1, .	5.0	29
29	Transient mixed chimerism for allograft tolerance. Chimerism, 2015, 6, 21-26.	0.7	25
30	Pilot Study Evaluating Regulatory T Cell “Promoting Immunosuppression and Nonimmunogenic Donor Antigen Delivery in a Nonhuman Primate Islet Allotransplantation Model. American Journal of Transplantation, 2015, 15, 2739-2749.	4.7	27
31	Tolerance of Lung Allografts Achieved in Nonhuman Primates via Mixed Hematopoietic Chimerism. American Journal of Transplantation, 2015, 15, 2231-2239.	4.7	40
32	Longitudinal Studies of a B Cell “Derived Signature of Tolerance in Renal Transplant Recipients. American Journal of Transplantation, 2015, 15, 2908-2920.	4.7	87
33	Repeated Injections of IL-2 Break Renal Allograft Tolerance Induced via Mixed Hematopoietic Chimerism in Monkeys. American Journal of Transplantation, 2015, 15, 3055-3066.	4.7	41
34	Long-Term Lung Transplantation in Nonhuman Primates. American Journal of Transplantation, 2015, 15, 1415-1420.	4.7	18
35	Tracking donor-reactive T cells: Evidence for clonal deletion in tolerant kidney transplant patients. Science Translational Medicine, 2015, 7, 272ra10.	12.4	191
36	Use of CTLA4Ig for Induction of Mixed Chimerism and Renal Allograft Tolerance in Nonhuman Primates. American Journal of Transplantation, 2014, 14, 2704-2712.	4.7	49

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37	Long-Term Results in Recipients of Combined HLA-Mismatched Kidney and Bone Marrow Transplantation Without Maintenance Immunosuppression. American Journal of Transplantation, 2014, 14, 1599-1611.	4.7	247
38	HLA-Mismatched Renal Transplantation without Maintenance Immunosuppression. New England Journal of Medicine, 2013, 368, 1850-1852.	27.0	411
39	Tolerance induction. Current Opinion in Organ Transplantation, 2013, 18, 402-407.	1.6	35
40	Alefacept Promotes Immunosuppression-Free Renal Allograft Survival in Nonhuman Primates via Depletion of Recipient Memory T Cells. American Journal of Transplantation, 2013, 13, 3223-3229.	4.7	27
41	Overcoming Memory T-Cell Responses for Induction of Delayed Tolerance in Nonhuman Primates. American Journal of Transplantation, 2012, 12, 330-340.	4.7	87
42	Preclinical and clinical studies on the induction of renal allograft tolerance through transient mixed chimerism. Current Opinion in Organ Transplantation, 2011, 16, 366-371.	1.6	38
43	Long-Term Follow-Up of Recipients of Combined Human Leukocyte Antigen-Matched Bone Marrow and Kidney Transplantation for Multiple Myeloma With End-Stage Renal Disease. Transplantation, 2011, 91, 672-676.	1.0	143
44	Acute Renal Endothelial Injury During Marrow Recovery in a Cohort of Combined Kidney and Bone Marrow Allografts. American Journal of Transplantation, 2011, 11, 1464-1477.	4.7	72
45	Induction of tolerance in clinical kidney transplantation. Clinical Transplantation, 2010, 24, 2-5.	1.6	18
46	Donor kidney recovery methods and the incidence of lymphatic complications in kidney transplant recipients. International Journal of Organ Transplantation Medicine, 2010, 1, 40-3.	0.5	4
47	Live donor partial hepatectomy for liver transplantation: is there a learning curve?. International Journal of Organ Transplantation Medicine, 2010, 1, 125-30.	0.5	8
48	Duplicated Inferior Vena Cava—Something to Consider in the Evaluation of a Living Donor Renal Transplant. Dialysis and Transplantation, 2009, 38, 420-422.	0.2	7
49	Long Term Follow-up of Recipients of Combined HLA-Matched Nonmyeloablative Bone Marrow and Kidney Transplantation for Multiple Myeloma with End-Stage Renal Disease.. Blood, 2009, 114, 3368-3368.	1.4	1
50	HLA-Mismatched Renal Transplantation without Maintenance Immunosuppression. New England Journal of Medicine, 2008, 358, 353-361.	27.0	965
51	Depletion of CD8 Memory T Cells for Induction of Tolerance of a Previously Transplanted Kidney Allograft. American Journal of Transplantation, 2007, 7, 1055-1061.	4.7	111
52	Monitoring Antidonator Alloantibodies as a Predictive Assay for Renal Allograft Tolerance/Long-term Observations in Nonhuman Primates. Transplantation, 2006, 82, 819-825.	1.0	25
53	My most interesting cases. Clinical Transplants, 2006, , 580-2.	0.2	0
54	CD154 Blockade for Induction of Mixed Chimerism and Prolonged Renal Allograft Survival in Nonhuman Primates. American Journal of Transplantation, 2004, 4, 1391-1398.	4.7	183

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55	Thrombophilia associated with anti-CD154 monoclonal antibody treatment and its prophylaxis in nonhuman primates <sup>1</sup> . Transplantation, 2004, 77, 460-462.	1.0	103
56	A Case of Hemodialysis Patients with Encapsulating Peritoneal Sclerosis (EPS)-like Finding. Hemodialysis International, 2003, 7, 73-104.	0.9	0
57	Effect of mixed hematopoietic chimerism on cardiac allograft survival in cynomolgus monkeys <sup>1</sup> . Transplantation, 2002, 73, 1757-1764.	1.0	102
58	Strategies to Improve Long-Term Outcomes after Renal Transplantation. New England Journal of Medicine, 2002, 346, 580-590.	27.0	769
59	Costimulatory blockade for induction of mixed chimerism and renal allograft tolerance in nonhuman primates. Transplantation Proceedings, 2001, 33, 221-222.	0.6	40
60	Thromboembolic complications after treatment with monoclonal antibody against CD40 ligand. Nature Medicine, 2000, 6, 114-114.	30.7	581
61	LONG-TERM OUTCOME AND ALLOANTIBODY PRODUCTION IN A NON-MYELOABLATIVE REGIMEN FOR INDUCTION OF RENAL ALLOGRAFT TOLERANCE <sup>1</sup> . Transplantation, 1999, 68, 1767-1775.	1.0	157
62	MODIFICATIONS OF THE CONDITIONING REGIMEN FOR ACHIEVING MIXED CHIMERISM AND DONOR-SPECIFIC TOLERANCE IN CYNOMOLGUS MONKEYS <sup>1</sup> . Transplantation, 1997, 64, 709-716.	1.0	176
63	Mixed Allogeneic Chimerism And Renal Allograft Tolerance In Cynomolgus Monkeys. Transplantation, 1995, 59, 256-262.	1.0	502
64	Mixed allogeneic chimerism and renal allograft tolerance in cynomolgus monkeys. Transplantation, 1995, 59, 256-62.	1.0	153
65	Characterization of a monoclonal antibody (6G12) recognizing the cynomolgus monkey CD3 antigen. Transplantation Proceedings, 1994, 26, 1845-6.	0.6	36