Kathryn Tinckam

List of Publications by Year in descending order

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84 papers

4,115 citations

36 h-index 62 g-index

85 all docs 85 docs citations

85 times ranked 4603 citing authors

#	Article	IF	Citations
1	Ex vivo enzymatic treatment converts blood type A donor lungs into universal blood type lungs. Science Translational Medicine, 2022, 14, eabm7190.	12.4	30
2	An Integrated Clinical and Genetic Prediction Model for Tacrolimus Levels in Pediatric Solid Organ Transplant Recipients. Transplantation, 2021, Publish Ahead of Print, .	1.0	7
3	Idiopathic Fulminant Graft Failure Rescued by Urgent ABO-Incompatible Liver Transplantation. Progress in Transplantation, 2021, 31, 190-192.	0.7	1
4	Long-term outcomes of sensitized lung transplant recipients after peri-operative desensitization. American Journal of Transplantation, 2021, 21, 3444-3448.	4.7	16
5	Remote Mobile Outpatient Monitoring in Transplant (Reboot) 2.0: Protocol for a Randomized Controlled Trial. JMIR Research Protocols, 2021, 10, e26816.	1.0	2
6	Epitopes as characterized by antibody-verified eplet mismatches determine risk of kidney transplant loss. Kidney International, 2020, 97, 778-785.	5.2	58
7	Short-course, direct-acting antivirals and ezetimibe to prevent HCV infection in recipients of organs from HCV-infected donors: a phase 3, single-centre, open-label study. The Lancet Gastroenterology and Hepatology, 2020, 5, 649-657.	8.1	76
8	KDIGO Clinical Practice Guideline on the Evaluation and Management of Candidates for Kidney Transplantation. Transplantation, 2020, 104, S11-S103.	1.0	306
9	Detecting donor-specific antibodies: the importance of sorting the wheat from the chaff. Hepatobiliary Surgery and Nutrition, 2019, 8, 37-52.	1.5	38
10	Measuring alloantibodies: a matter of quantity and quality. Current Opinion in Organ Transplantation, 2019, 24, 20-30.	1.6	9
11	Intragraft donor-specific antibodies and lung transplantation. European Respiratory Journal, 2019, 54, 1901937.	6.7	1
12	Strategies to offer kidney transplant to highly sensitized patients. Nephrology Dialysis Transplantation, 2019, 34, 585-586.	0.7	0
13	Sensitization in Transplantation: Assessment of Risk (STAR) 2017 Working Group Meeting Report. American Journal of Transplantation, 2018, 18, 1604-1614.	4.7	205
14	Systemic immunosuppression in limbal stem cell transplantation: best practices and future challenges. Canadian Journal of Ophthalmology, 2018, 53, 314-323.	0.7	12
15	Clinical Utility of Complement Dependent Assays in Kidney Transplantation. Transplantation, 2018, 102, S14-S22.	1.0	39
16	Peri-operative desensitization for highly sensitized heart transplant patients. Journal of Heart and Lung Transplantation, 2018, 37, 667-670.	0.6	10
17	Donor Specific Antibodies in Heart Transplantation: Do Clinicians Need to do Something Always?. Journal of Heart and Lung Transplantation, 2018, 37, S107.	0.6	1
18	De novo donorâ€specific HLA antibodies in heart transplantation: Do transient de novo DSA confer the same risk as persistent de novo DSA?. Clinical Transplantation, 2018, 32, e13416.	1.6	17

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19	Identification of risk epitope mismatches associated with de novo donor-specific HLA antibody development in cardiothoracic transplantation. American Journal of Transplantation, 2018, 18, 2924-2933.	4.7	61
20	Donor specific HLA antibodies & amp; allograft injury: mechanisms, methods of detection, manifestations and management. Transplant International, 2018, 31, 1059-1070.	1.6	25
21	Comprehensive outcomes after lung retransplantation: A singleâ€center review. Clinical Transplantation, 2018, 32, e13281.	1.6	25
22	Another piece of the antibody puzzle: Observations from the HALT study. American Journal of Transplantation, 2018, 18, 2111-2112.	4.7	0
23	Reciprocity to Increase Participation of Compatible Living Donor and Recipient Pairs in Kidney Paired Donation. American Journal of Transplantation, 2017, 17, 1723-1728.	4.7	15
24	Sensitization assessment before kidney transplantation. Transplantation Reviews, 2017, 31, 18-28.	2.9	9
25	Generation of Antigen Microarrays to Screen for Autoantibodies in Heart Failure and Heart Transplantation. PLoS ONE, 2016, 11, e0151224.	2.5	16
26	Canadian Forum on Combined Organ Transplantation. Transplantation, 2016, 100, 1339-1348.	1.0	10
27	<i>De Novo</i> DQ Donor-Specific Antibodies Are Associated with Chronic Lung Allograft Dysfunction after Lung Transplantation. American Journal of Respiratory and Critical Care Medicine, 2016, 194, 596-606.	5. 6	138
28	Survival Analysis in the Presence of Competing Risks: The Example of Waitlisted Kidney Transplant Candidates. American Journal of Transplantation, 2016, 16, 1958-1966.	4.7	61
29	Donor-Specific Antibody Monitoring: Where Is the Beef?. Advances in Chronic Kidney Disease, 2016, 23, 317-325.	1.4	9
30	Extracorporeal photopheresis in solid organ transplant–associated acute graftâ€versusâ€host disease. Transfusion, 2016, 56, 962-969.	1.6	12
31	Immune Sensitization and Mortality in Wait-Listed Kidney Transplant Candidates. Journal of the American Society of Nephrology: JASN, 2016, 27, 570-578.	6.1	57
32	Re-Examining Risk of Repeated HLA Mismatch in Kidney Transplantation. Journal of the American Society of Nephrology: JASN, 2016, 27, 2833-2841.	6.1	32
33	cPRA Increases With DQA, DPA, and DPB Unacceptable Antigens in the Canadian cPRA Calculator. American Journal of Transplantation, 2015, 15, 3194-3201.	4.7	34
34	Development and Impact of De Novo Anti-HLA Antibodies in Pediatric Heart Transplant Recipients. American Journal of Transplantation, 2015, 15, 2215-2222.	4.7	17
35	Kidney Paired Donation Protocol for Participating Donors 2014. Transplantation, 2015, 99, S1-S88.	1.0	35
36	C4d immunostaining is an independent predictor of cardiac allograft vasculopathy and death in heart transplant recipients. Transplant International, 2015, 28, 857-863.	1.6	8

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#	Article	lF	CITATIONS
37	Organ Donation and Transplantation. Transplantation, 2015, 99, 2231-2233.	1.0	5
38	High-Resolution HLA Typing for Sensitized Patients: Advances in Medicine and Science Require Us to Challenge Existing Paradigms. American Journal of Transplantation, 2015, 15, 2780-2781.	4.7	23
39	HLA-DR and -DQ Eplet Mismatches and Transplant Glomerulopathy: A Nested Case–Control Study. American Journal of Transplantation, 2015, 15, 137-148.	4.7	116
40	A systematic review of the role of C4d in the diagnosis of acute antibody-mediated rejection. Kidney International, 2015, 87, 182-194.	5.2	46
41	Should HLA Mismatch Acceptability for Sensitized Transplant Candidates Be Determined at the High-Resolution Rather Than the Antigen Level?. American Journal of Transplantation, 2015, 15, 923-930.	4.7	73
42	Factors associated with anti-human leukocyte antigen antibodies in patients supported with continuous-flow devices and effect on probability of transplant and post-transplant outcomes. Journal of Heart and Lung Transplantation, 2015, 34, 685-692.	0.6	42
43	Utility of HLA Antibody Testing in Kidney Transplantation. Journal of the American Society of Nephrology: JASN, 2015, 26, 1489-1502.	6.1	155
44	Adverse Outcomes of Tacrolimus Withdrawal in Immune–Quiescent Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2015, 26, 3114-3122.	6.1	172
45	Survival in Sensitized Lung Transplant Recipients With Perioperative Desensitization. American Journal of Transplantation, 2015, 15, 417-426.	4.7	134
46	Better understanding of transplant glomerulopathy secondary to chronic antibody-mediated rejection. Nephrology Dialysis Transplantation, 2015, 30, 1825-1833.	0.7	36
47	Kidney paired donation: principles, protocols and programs. Nephrology Dialysis Transplantation, 2015, 30, 1276-1285.	0.7	101
48	The Role of Donor-Specific HLA Alloantibodies in Liver Transplantation. American Journal of Transplantation, 2014, 14, 779-787.	4.7	182
49	Desensitization Outcomes: Quantifying and Questioning. American Journal of Transplantation, 2014, 14, 1475-1476.	4.7	2
50	De Novo DQ Donor-Specific Antibodies Are Associated With Chronic Lung Allograft Dysfunction. Journal of Heart and Lung Transplantation, 2014, 33, S98-S99.	0.6	3
51	A pilot study of reduced dose cyclosporine and corticosteroids to reduce new onset diabetes mellitus and acute rejection in kidney transplant recipients. Transplantation Research, 2013, 2, 1.	1.5	23
52	A Survey of Current Practice for Antibody-Mediated Rejection in Heart Transplantation. American Journal of Transplantation, 2013, 13, 1069-1074.	4.7	67
53	Precision Diagnostics in Transplantation: From Bench to Bedside. American Journal of Transplantation, 2013, 13, 562-568.	4.7	24
54	Angiotensin II Type 1 Receptor Antibodies: Great Expectations?. American Journal of Transplantation, 2013, 13, 2515-2516.	4.7	8

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55	Complementing donor-specific antibody testing. Nature Reviews Nephrology, 2013, 9, 713-714.	9.6	9
56	Poor seroprotection but allosensitization after adjuvanted pandemic influenza H1N1 vaccine in kidney transplant recipients. Transplant Infectious Disease, 2012, 14, 575-583.	1.7	35
57	A sensitive approach. Journal of Heart and Lung Transplantation, 2012, 31, 1042-1043.	0.6	0
58	Basic Histocompatibility Testing Methods. , 2012, , 21-42.		10
59	Antibody-Mediated Rejection: An Evolving Entity in Heart Transplantation. Journal of Transplantation, 2012, 2012, 1-10.	0.5	32
60	Antibody Mediated Rejection Associated With Complement Factor H–Related Protein 3/1 Deficiency Successfully Treated With Eculizumab. American Journal of Transplantation, 2012, 12, 2546-2553.	4.7	61
61	Screening for De Novo Anti-Human Leukocyte Antigen Antibodies in Nonsensitized Kidney Transplant Recipients Does Not Predict Acute Rejection. Transplantation, 2010, 89, 178-184.	1.0	40
62	Delayed Graft Function and the Risk of Death With Graft Function in Living Donor Kidney Transplant Recipients. American Journal of Kidney Diseases, 2010, 56, 961-970.	1.9	38
63	Absence of Donorâ€5pecific Antiâ€HLA Antibodies After ABOâ€Incompatible Heart Transplantation in Infancy: Altered Immunity or Age?. American Journal of Transplantation, 2010, 10, 149-156.	4.7	43
64	Delayed Graft Function and the Risk for Death with a Functioning Graft. Journal of the American Society of Nephrology: JASN, 2010, 21, 153-161.	6.1	177
65	In praise of ventricular assist devicesâ€"mechanical bridge to virtual crossmatch for the sensitized patient. Journal of Heart and Lung Transplantation, 2010, 29, 728-730.	0.6	18
66	Transfusion-related acute lung injury (TRALI) in graft by blood donor antibodies against host leukocytes. Journal of Heart and Lung Transplantation, 2010, 29, 1067-1070.	0.6	5
67	Passenger Lymphocyte Syndrome With or Without Immune Hemolytic Anemia in all Rh-Positive Recipients of Lungs From Rhesus Alloimmunized Donors: Three New Cases and a Review of the Literature. Transfusion Medicine Reviews, 2009, 23, 134-145.	2.0	34
68	Histocompatibility methods. Transplantation Reviews, 2009, 23, 80-93.	2.9	42
69	Impact of Deceased Donor Diabetes Mellitus on Kidney Transplant Outcomes: A Propensity Score-Matched Study. Transplantation, 2009, 88, 251-260.	1.0	23
70	Renal Transplantation in Patients With Positive Lymphocytotoxicity Crossmatches: One Center's Experience. Transplantation, 2008, 86, 96-103.	1.0	57
71	Human T and Natural Killer Cells Possess a Functional Renin-Angiotensin System. Journal of the American Society of Nephrology: JASN, 2007, 18, 1093-1102.	6.1	194
72	Focal peritubular capillary C4d deposition in acute rejection. Nephrology Dialysis Transplantation, 2006, 21, 1382-1388.	0.7	49

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73	Successful living donor kidney transplantation across HLA and ABO incompatibilities. Nephrology Dialysis Transplantation, 2006, 22, 602-604.	0.7	10
74	Safety and Efficacy of a Calcineurin Inhibitor Avoidance Regimen in Pediatric Renal Transplantation. Journal of the American Society of Nephrology: JASN, 2006, 17, 1735-1745.	6.1	62
75	Mechanisms and Role of HLA and non-HLA Alloantibodies. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 404-414.	4.5	62
76	The Relative Importance of Cytokine Gene Polymorphisms in the Development of Early and Late Acute Rejection and Six-Month Renal Allograft Pathology. Transplantation, 2005, 79, 836-841.	1.0	58
77	Glomerular monocytes predict worse outcomes after acute renal allograft rejection independent of C4d status. Kidney International, 2005, 68, 1866-1874.	5.2	128
78	Transplantation tolerance in pediatric recipients: Lessons and challenges. Pediatric Transplantation, 2005, 9, 17-27.	1.0	10
79	Differential cytokine genotype frequencies among Canadian Aboriginal and Caucasian populations. Genes and Immunity, 2005, 6, 140-144.	4.1	42
80	Detecting antibodies with similar reactivity patterns in the HLDA8 blind panel of flow cytometry data. Journal of Immunological Methods, 2005, 305, 67-74.	1.4	2
81	The HLDA8 blind panel: Findings and conclusions. Journal of Immunological Methods, 2005, 305, 75-83.	1.4	4
82	The profile of cardiac patients with renal artery stenosis. Journal of the American College of Cardiology, 2004, 43, 1606-1613.	2.8	127
83	ATG induction is associated with an increase in anti-HLA antibodies after kidney transplantation. Human Immunology, 2004, 65, 1281-1287.	2.4	17
84	Monocytes and peritubular capillary C4d deposition in acute renal allograft rejection11.See Editorial by Colvin. p. 1953 Kidney International. 2003. 63. 1888-1893.	5.2	122