

Michael Mengel

List of Publications by Year in descending order

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156
papers

8,847
citations

34105

52
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46799

89
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162
all docs

162
docs citations

162
times ranked

8506
citing authors

#	ARTICLE	IF	CITATIONS
1	Thirty years of the International Banff Classification for Allograft Pathology: the past, present, and future of kidney transplant diagnostics. <i>Kidney International</i> , 2022, 101, 678-691.	5.2	69
2	Revisiting acute T cell-mediated rejection in kidney allografts. <i>American Journal of Transplantation</i> , 2022, 22, 681-682.	4.7	4
3	FC 108: Gene Expression Profiles of Peritubular Capillaritis in Chronic Antibody-Mediated Rejection. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, .	0.7	0
4	Microvascular inflammation: Gene expression changes do not necessarily reflect pathogenesis. <i>American Journal of Transplantation</i> , 2022, 22, 3180-3181.	4.7	2
5	Does the definition of chronic active T cell-mediated rejection need revisiting?. <i>American Journal of Transplantation</i> , 2021, 21, 1689-1690.	4.7	4
6	Industry partnerships in transplantation: How should AJT manage the inevitable conflict of interest?. <i>American Journal of Transplantation</i> , 2021, 21, 1988-1989.	4.7	1
7	Banff and ABMR: Are we going in the right direction?. <i>American Journal of Transplantation</i> , 2021, 21, 2321-2322.	4.7	3
8	Gene Expression Profiling in Kidney Transplants with Immune Checkpoint Inhibitor-Associated Adverse Events. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1376-1386.	4.5	18
9	Do we need to treat chronic active T cell-mediated rejection?. <i>Kidney International</i> , 2021, 100, 275-277.	5.2	1
10	Acute Kidney Injury in Severe COVID-19 Has Similarities to Sepsis-Associated Kidney Injury. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2561-2575.	3.0	41
11	Renal Transplant Pathology, Hopkins Atlas of Pathology, Johns Hopkins Mobile Medicine, Volume 7 in the Series: The Johns Hopkins Atlases of Pathology. Serena M.Bagnasco and Lorraine C.Racusen. Johns Hopkins University, 2019. <i>American Journal of Transplantation</i> , 2020, 20, 896-897.	4.7	0
12	Recommended Treatment for Antibody-mediated Rejection After Kidney Transplantation: The 2019 Expert Consensus From the Transplantation Society Working Group. <i>Transplantation</i> , 2020, 104, 911-922.	1.0	172
13	Molecular assessment of antibody-mediated rejection in human pancreas allograft biopsies. <i>Clinical Transplantation</i> , 2020, 34, e14065.	1.6	9
14	Banff 2019 Meeting Report: Molecular diagnostics in solid organ transplantation—Consensus for the Banff Human Organ Transplant (B-HOT) gene panel and open source multicenter validation. <i>American Journal of Transplantation</i> , 2020, 20, 2305-2317.	4.7	119
15	Intragraft gene expression in native kidney BK virus nephropathy versus T cell-mediated rejection: Prospects for molecular diagnosis and risk prediction. <i>American Journal of Transplantation</i> , 2020, 20, 3486-3501.	4.7	19
16	The Banff 2019 Kidney Meeting Report (I): Updates on and clarification of criteria for T cell- and antibody-mediated rejection. <i>American Journal of Transplantation</i> , 2020, 20, 2318-2331.	4.7	437
17	The XVth Banff Conference on Allograft Pathology the Banff Workshop Heart Report: Improving the diagnostic yield from endomyocardial biopsies and Quilty effect revisited. <i>American Journal of Transplantation</i> , 2020, 20, 3308-3318.	4.7	18
18	Sensitization in transplantation: Assessment of risk (STAR) 2019 Working Group Meeting Report. <i>American Journal of Transplantation</i> , 2020, 20, 2652-2668.	4.7	70

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19	Chemokine CXCL13 as a New Systemic Biomarker for B-Cell Involvement in Acute T Cell-Mediated Kidney Allograft Rejection. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2552.	4.1	16
20	Tauroursodeoxycholic acid attenuates cyclosporine-induced renal fibrogenesis in the mouse model. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2019, 1863, 1210-1216.	2.4	4
21	Archetype Analysis Identifies Distinct Profiles in Renal Transplant Recipients with Transplant Glomerulopathy Associated with Allograft Survival. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 625-639.	6.1	48
22	Long-term Kinetics of Intragraft Gene Signatures in Renal Allograft Tolerance Induced by Transient Mixed Chimerism. <i>Transplantation</i> , 2019, 103, e334-e344.	1.0	15
23	Ex vivo perfusion induces a time- and perfusate-dependent molecular repair response in explanted porcine lungs. <i>American Journal of Transplantation</i> , 2019, 19, 1024-1036.	4.7	18
24	Sensitization in Transplantation: Assessment of Risk (STAR) 2017 Working Group Meeting Report. <i>American Journal of Transplantation</i> , 2018, 18, 1604-1614.	4.7	205
25	Recurrent IgG4-related tubulointerstitial nephritis concurrent with chronic active antibody mediated rejection: A case report. <i>American Journal of Transplantation</i> , 2018, 18, 1799-1803.	4.7	9
26	A Decrease in Hypoxic Pulmonary Vasoconstriction Correlates With Increased Inflammation During Extended Normothermic Ex Vivo Lung Perfusion. <i>Artificial Organs</i> , 2018, 42, 271-279.	1.9	9
27	Comments on Famulski and Halloran AJT i-IFTA letter. <i>American Journal of Transplantation</i> , 2018, 18, 767-768.	4.7	1
28	Negative pressure ventilation decreases inflammation and lung edema during normothermic ex-vivo lung perfusion. <i>Journal of Heart and Lung Transplantation</i> , 2018, 37, 520-530.	0.6	41
29	Identifying the Specific Causes and the Determinants of Outcome in Kidney Recipients with Transplant Glomerulopathy. <i>Transplantation</i> , 2018, 102, S278.	1.0	0
30	Transcriptional Factor FOXP3 in Renal Allograft Biopsies Predicts Tolerance in Non-Human Primates. <i>Transplantation</i> , 2018, 102, S269-S270.	1.0	0
31	A 2018 Reference Guide to the Banff Classification of Renal Allograft Pathology. <i>Transplantation</i> , 2018, 102, 1795-1814.	1.0	479
32	Meeting report of the STAR-Sensitization in Transplantation Assessment of Risk: Naïve Abdominal Transplant Organ subgroup focus on kidney transplantation. <i>American Journal of Transplantation</i> , 2018, 18, 2120-2134.	4.7	6
33	Antagonism of profibrotic microRNA-21 improves outcome of murine chronic renal allograft dysfunction. <i>Kidney International</i> , 2017, 92, 646-656.	5.2	25
34	BK Virus Nephropathy Revisited. <i>American Journal of Transplantation</i> , 2017, 17, 1972-1973.	4.7	5
35	Longitudinal evaluation of perfusion changes in acute and chronic renal allograft rejection using arterial spin labeling in translational mouse models. <i>Journal of Magnetic Resonance Imaging</i> , 2017, 46, 1664-1672.	3.4	17
36	A proposal for standardized grading of chronic changes in native kidney biopsy specimens. <i>Kidney International</i> , 2017, 91, 787-789.	5.2	161

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37	A Leukocyte Filter Does Not Provide Further Benefit During Ex Vivo Lung Perfusion. <i>ASAIO Journal</i> , 2017, 63, 672-678.	1.6	21
38	Deconstructing interstitial fibrosis and tubular atrophy: a step toward precision medicine in renal transplantation. <i>Kidney International</i> , 2017, 92, 553-555.	5.2	11
39	Molecular Assessment of Microcirculation Injury in Formalin-Fixed Human Cardiac Allograft Biopsies With Antibody-Mediated Rejection. <i>American Journal of Transplantation</i> , 2017, 17, 496-505.	4.7	29
40	Foreword. <i>Transplantation Proceedings</i> , 2017, 49, 2239.	0.6	0
41	Functional MRI for characterization of renal perfusion impairment and edema formation due to acute kidney injury in different mouse strains. <i>PLoS ONE</i> , 2017, 12, e0173248.	2.5	34
42	Multiplexed color-coded probe-based gene expression assessment for clinical molecular diagnostics in formalin-fixed paraffin-embedded human renal allograft tissue. <i>Clinical Transplantation</i> , 2016, 30, 295-305.	1.6	60
43	Kidney Transplantation. <i>Investigative Radiology</i> , 2016, 51, 58-65.	6.2	47
44	Antibody-Mediated Rejection in a Blood Group A-Transgenic Mouse Model of ABO-Incompatible Heart Transplantation. <i>Transplantation</i> , 2016, 100, 1228-1237.	1.0	6
45	Mayo Clinic/Renal Pathology Society Consensus Report on Pathologic Classification, Diagnosis, and Reporting of GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 1278-1287.	6.1	210
46	A Novel Therapy to Attenuate Acute Kidney Injury and Ischemic Allograft Damage after Allogenic Kidney Transplantation in Mice. <i>PLoS ONE</i> , 2015, 10, e0115709.	2.5	38
47	Molecular nephropathology: ready for prime time?. <i>American Journal of Physiology - Renal Physiology</i> , 2015, 309, F185-F188.	2.7	11
48	Transplant biopsy beyond light microscopy. <i>BMC Nephrology</i> , 2015, 16, 132.	1.8	8
49	The significance of histological diagnosis in renal allograft biopsies in 2014. <i>Transplant International</i> , 2015, 28, 136-145.	1.6	34
50	Correlation of cardiovascular magnetic resonance imaging findings and endomyocardial biopsy results in patients undergoing screening for heart transplant rejection. <i>Journal of Heart and Lung Transplantation</i> , 2015, 34, 643-650.	0.6	77
51	Renal PKC- ζ deficiency attenuates acute kidney injury and ischemic allograft injury via TNF- α -dependent inhibition of apoptosis and inflammation. <i>American Journal of Physiology - Renal Physiology</i> , 2014, 307, F718-F726.	2.7	31
52	Canadian Association of Pathologists' Association canadienne des pathologistes National Standards Committee for High Complexity Testing/Immunohistochemistry. <i>American Journal of Clinical Pathology</i> , 2014, 142, 629-633.	0.7	12
53	Acute Kidney Injury: Arterial Spin Labeling to Monitor Renal Perfusion Impairment in Mice' Comparison with Histopathologic Results and Renal Function. <i>Radiology</i> , 2014, 270, 117-124.	7.3	79
54	Banff Initiative for Quality Assurance in Transplantation (BIFQUIT): Reproducibility of Polyomavirus Immunohistochemistry in Kidney Allografts. <i>American Journal of Transplantation</i> , 2014, 14, 2137-2147.	4.7	49

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55	Histopathological diagnosis of acute and chronic rejection in pediatric kidney transplantation. <i>Pediatric Nephrology</i> , 2014, 29, 1939-1949.	1.7	15
56	AST Cutting Edge of Transplantation 2013 Meeting Report: A Comprehensive Look at B Cells and Antibodies in Transplantation. <i>American Journal of Transplantation</i> , 2014, 14, 524-530.	4.7	0
57	T1-mapping for assessment of ischemia-induced acute kidney injury and prediction of chronic kidney disease in mice. <i>European Radiology</i> , 2014, 24, 2252-2260.	4.5	65
58	Renalomics. <i>Surgical Pathology Clinics</i> , 2014, 7, 443-455.	1.7	0
59	The Rise of Renal Pathology in Nephrology: Structure Illuminates Function. <i>American Journal of Kidney Diseases</i> , 2013, 61, 1016-1025.	1.9	37
60	Transplantation pathology 2013. <i>Current Opinion in Organ Transplantation</i> , 2013, 18, 304-305.	1.6	1
61	T2 Relaxation Time and Apparent Diffusion Coefficient for Noninvasive Assessment of Renal Pathology After Acute Kidney Injury in Mice. <i>Investigative Radiology</i> , 2013, 48, 834-842.	6.2	88
62	Banff Initiative for Quality Assurance in Transplantation (BIFQUIT): Reproducibility of C4d Immunohistochemistry in Kidney Allografts. <i>American Journal of Transplantation</i> , 2013, 13, 1235-1245.	4.7	36
63	Precision Diagnostics in Transplantation: From Bench to Bedside. <i>American Journal of Transplantation</i> , 2013, 13, 562-568.	4.7	24
64	Failure of Neonatal B-Cell Tolerance Induction by ABO-Incompatible Kidney Grafts in Piglets. <i>Transplantation</i> , 2013, 96, 519-528.	1.0	4
65	Molecular Phenotypes of Acute Kidney Injury in Kidney Transplants. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 948-958.	6.1	128
66	Impact of CMV infection on acute rejection and long-term renal allograft function: a systematic analysis in patients with protocol biopsies and indicated biopsies. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 435-443.	0.7	33
67	What Is the Significance of Subclinical Inflammation in Human Renal Allografts? It Depends!. <i>Transplantation</i> , 2012, 93, 22-23.	1.0	6
68	Arteriolar Lesions in Renal Transplant Biopsies. <i>American Journal of Pathology</i> , 2012, 180, 1852-1862.	3.8	30
69	Acute Renal Failure in a Kidney Donor. <i>American Journal of Transplantation</i> , 2012, 12, 3158-3160.	4.7	1
70	Banff 2011 Meeting Report: New Concepts in Antibody-Mediated Rejection. <i>American Journal of Transplantation</i> , 2012, 12, 563-570.	4.7	379
71	Superiority of virtual microscopy versus light microscopy in transplantation pathology. <i>Clinical Transplantation</i> , 2012, 26, 336-344.	1.6	46
72	Phenotypes of antibody-mediated rejection in organ transplants. <i>Transplant International</i> , 2012, 25, 611-622.	1.6	40

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73	Podocalyxin-positive glomerular epithelial cells in urine correlate with a positive outcome in FSGS. <i>Journal of Nephrology</i> , 2012, 25, 802-809.	2.0	6
74	Obliterative Airway Remodeling. <i>American Journal of Pathology</i> , 2011, 178, 599-608.	3.8	35
75	The Molecular Phenotype of 6-Week Protocol Biopsies from Human Renal Allografts: Reflections of Prior Injury but Not Future Course. <i>American Journal of Transplantation</i> , 2011, 11, 708-718.	4.7	82
76	Diagnosis of subclinical and clinical acute Tâ€cellâ€mediated rejection in renal transplant patients by urinary proteome analysis. <i>Proteomics - Clinical Applications</i> , 2011, 5, 322-333.	1.6	62
77	The kidney transplant: new horizons. <i>Current Opinion in Nephrology and Hypertension</i> , 2010, 19, 260-265.	2.0	9
78	Immunoproteasome beta subunit 10 is increased in chronic antibody-mediated rejection. <i>Kidney International</i> , 2010, 77, 880-890.	5.2	24
79	Induction of chronic renal allograft dysfunction in a rat model with complete and exclusive MHC incompatibility. <i>Transplant Immunology</i> , 2010, 22, 137-143.	1.2	7
80	A molecular classifier for predicting future graft loss in late kidney transplant biopsies. <i>Journal of Clinical Investigation</i> , 2010, 120, 1862-1872.	8.2	179
81	Molecular Correlates of Renal Function in Kidney Transplant Biopsies. <i>Journal of the American Society of Nephrology: JASN</i> , 2009, 20, 1149-1160.	6.1	64
82	Transcriptome changes in renal allograft protocol biopsies at 3 months precede the onset of interstitial fibrosis/tubular atrophy (IF/TA) at 6 months. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2567-2575.	0.7	39
83	Scoring Total Inflammation Is Superior to the Current Banff Inflammation Score in Predicting Outcome and the Degree of Molecular Disturbance in Renal Allografts. <i>American Journal of Transplantation</i> , 2009, 9, 1859-1867.	4.7	143
84	Autoimmune forms of thrombotic microrangiopathy and membranoproliferative glomerulonephritis: Indications for a disease spectrum and common pathogenic principles. <i>Molecular Immunology</i> , 2009, 46, 2801-2807.	2.2	44
85	An Appeal for Zero-Time Biopsies in Renal Transplantation. <i>American Journal of Transplantation</i> , 2008, 8, 2181-2182.	4.7	15
86	Induction of chronic renal allograft injury by injection of a monoclonal antibody against a donor MHC Ib molecule in a nude rat model. <i>Transplant Immunology</i> , 2008, 19, 187-191.	1.2	8
87	Effects of pharmacological intervention on coagulopathy and organ function in xenoperfused kidneys. <i>Xenotransplantation</i> , 2008, 15, 46-55.	2.8	23
88	Transcription Factor Gfi1 Restricts B Cell-Mediated Autoimmunity. <i>Journal of Immunology</i> , 2008, 181, 6222-6229.	0.8	15
89	Toll-Like Receptor 2 and Renal Allograft Function. <i>American Journal of Nephrology</i> , 2008, 28, 583-588.	3.1	19
90	Tribbles-1 as a Novel Biomarker of Chronic Antibody-Mediated Rejection. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1116-1127.	6.1	82

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91	Renal Urokinase-Type Plasminogen Activator (uPA) Receptor but not uPA Deficiency Strongly Attenuates Ischemia Reperfusion Injury and Acute Kidney Allograft Rejection. <i>Journal of Immunology</i> , 2008, 181, 1179-1189.	0.8	42
92	Complement 5a Receptor Inhibition Improves Renal Allograft Survival. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 2302-2312.	6.1	112
93	Parietal epithelia cells in the urine as a marker of disease activity in glomerular diseases. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 3138-3145.	0.7	58
94	Scleroderma-like acute renal crisis in a patient with scleromyxedema. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 2063-2067.	0.7	7
95	A wild zebra chase. <i>Nephrology Dialysis Transplantation</i> , 2007, 22, 3074-3077.	0.7	24
96	The Continuous Erythropoietin Receptor Activator Affects Different Pathways of Diabetic Renal Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 2046-2053.	6.1	49
97	Deletion of Protein Kinase C- β Signaling Pathway Induces Glomerulosclerosis and Tubulointerstitial Fibrosis In Vivo. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1190-1198.	6.1	59
98	Kaposi's Sarcoma-Associated Herpesvirus Promotes Angiogenesis by Inducing Angiopoietin-2 Expression via AP-1 and Ets1. <i>Journal of Virology</i> , 2007, 81, 3980-3991.	3.4	83
99	Effects of Everolimus on Cellular and Humoral Immune Processes Leading to Chronic Allograft Nephropathy in a Rat Model with Sensitized Recipients. <i>Transplantation</i> , 2007, 83, 498-505.	1.0	17
100	Recipient-Derived Neoangiogenesis of Arterioles and Lymphatics in Quilty Lesions of Cardiac Allografts. <i>Transplantation</i> , 2007, 84, 1335-1342.	1.0	26
101	SWOT Analysis of Banff: Strengths, Weaknesses, Opportunities and Threats of the International Banff Consensus Process and Classification System for Renal Allograft Pathology. <i>American Journal of Transplantation</i> , 2007, 7, 2221-2226.	4.7	104
102	Fifteen-year remission of a steroid-resistant nephrotic syndrome sustained by cyclosporine A. <i>Pediatric Nephrology</i> , 2007, 22, 600-602.	1.7	8
103	Hyperacute rejection in ex vivo-perfused porcine lungs transgenic for human complement regulatory proteins. <i>Transplant International</i> , 2006, 19, 225-232.	1.6	13
104	Health status of transgenic pigs expressing the human complement regulatory protein CD59. <i>Xenotransplantation</i> , 2006, 13, 345-356.	2.8	16
105	Prognostic impact of Skp2 and p27 in human breast cancer. <i>Breast Cancer Research and Treatment</i> , 2006, 99, 185-191.	2.5	71
106	Primary leiomyosarcoma of the pulmonary artery: Is aggressive treatment justified for a long survival?. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2006, 132, 435-436.	0.8	5
107	Alteration of subcellular and cellular expression patterns of cyclin B1 in renal cell carcinoma is significantly related to clinical progression and survival of patients. <i>International Journal of Cancer</i> , 2006, 119, 867-874.	5.1	28
108	Magnetic resonance imaging in a patient with chronic lithium nephropathy. <i>Nephrology Dialysis Transplantation</i> , 2006, 22, 278-279.	0.7	8

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109	Fibroblasts of Recipient Origin Contribute to Bronchiolitis Obliterans in Human Lung Transplants. American Journal of Respiratory and Critical Care Medicine, 2006, 173, 1276-1282.	5.6	76
110	CCL19-IgG Prevents Allograft Rejection by Impairment of Immune Cell Trafficking. Journal of the American Society of Nephrology: JASN, 2006, 17, 2521-2532.	6.1	41
111	IGF-Binding Protein-3 Modulates TGF- β 2/BMP-Signaling in Glomerular Podocytes. Journal of the American Society of Nephrology: JASN, 2006, 17, 1644-1656.	6.1	51
112	Nephrotic syndrome in African children: lack of evidence for "tropical nephrotic syndrome"?. Nephrology Dialysis Transplantation, 2006, 21, 672-676.	0.7	57
113	Adoptive Transfer of Primed CD4+ T-Lymphocytes Induces Pattern of Chronic Allograft Nephropathy in a Nude Rat Model. Transplantation, 2005, 79, 753-761.	1.0	11
114	Risk factors for chronic allograft nephropathy after renal transplantation: A protocol biopsy study. Kidney International, 2005, 67, 341-348.	5.2	166
115	Preconditioning of the distal tubular epithelium of the human kidney precedes nephrocalcinosis. Kidney International, 2005, 68, 1643-1647.	5.2	54
116	Chronic allograft nephropathy in athymic nude rats after adoptive transfer of primed T lymphocytes. Transplant International, 2005, 18, 981-991.	1.6	8
117	Quantitative mRNA expression analysis of co-stimulatory molecules in sequential biopsies from heart allografts. Transplant International, 2005, 18, 1197-1202.	1.6	2
118	Standardized On-Slide Control for Quality Assurance in the Immunohistochemical Assessment of Therapeutic Target Molecules in Breast Cancer. Breast Journal, 2005, 11, 34-40.	1.0	18
119	Incidence of C4d Stain in Protocol Biopsies from Renal Allografts: Results from a Multicenter Trial. American Journal of Transplantation, 2005, 5, 1050-1056.	4.7	140
120	Local Complement C3 Expression is Upregulated in Humoral and Cellular Rejection of Renal Allografts. American Journal of Transplantation, 2005, 5, 1490-1494.	4.7	42
121	Early Calcification of Renal Allografts Detected by Protocol Biopsies: Causes and Clinical Implications. American Journal of Transplantation, 2005, 5, 1934-1941.	4.7	190
122	Safety and Adequacy of Renal Transplant Protocol Biopsies. American Journal of Transplantation, 2005, 5, 1992-1996.	4.7	246
123	Polyoma Virus Nephropathy in Native Kidneys After Lung Transplantation. American Journal of Transplantation, 2005, 5, 2582-2585.	4.7	48
124	Detection of Acute Tubulointerstitial Rejection by Proteomic Analysis of Urinary Samples in Renal Transplant Recipients. American Journal of Transplantation, 2005, 5, 2479-2488.	4.7	134
125	Absence of Kaposi's Sarcoma-associated Herpesvirus in Patients with Pulmonary Arterial Hypertension. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1581-1585.	5.6	56
126	Low-Dose Therapy With the Long-Acting Erythropoietin Analogue Darbepoetin Alpha Persistently Activates Endothelial Akt and Attenuates Progressive Organ Failure. Circulation, 2004, 110, 1006-1012.	1.6	180

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127	Tubular Chimerism Occurs Regularly in Renal Allografts and Is Not Correlated to Outcome. Journal of the American Society of Nephrology: JASN, 2004, 15, 978-986.	6.1	41
128	Renal arterial resistance index and computerized quantification of fibrosis as a combined predictive tool in chronic allograft nephropathy. Pediatric Transplantation, 2004, 8, 565-570.	1.0	19
129	Constitutive expression of the FK506 binding protein 51 (FKBP51) in bone marrow cells and megakaryocytes derived from idiopathic myelofibrosis and non-neoplastic haematopoiesis. European Journal of Haematology, 2004, 72, 239-244.	2.2	8
130	Growth arrest specific protein 6/Axl signaling in human inflammatory renal diseases. American Journal of Kidney Diseases, 2004, 43, 286-295.	1.9	59
131	Prognostic value of cytotoxic T-lymphocytes and CD40 in biopsies with early renal allograft rejection. Transplant International, 2004, 17, 293-300.	1.6	4
132	Chimerism of Metanephric Adenoma but Not of Carcinoma in Kidney Transplants. American Journal of Pathology, 2004, 165, 2079-2085.	3.8	15
133	Role of stem cell trafficking and donor/recipient cellular chimerism in lung transplantation. Current Opinion in Organ Transplantation, 2004, 9, 332-336.	1.6	0
134	A rare manifestation of Behçet's syndrome: immunological correlates and successful treatment of an esophageal ulcer. Digestive Diseases and Sciences, 2003, 48, 1385-1391.	2.3	2
135	IGF-1R, IGF-1 and IGF-2 expression as potential prognostic and predictive markers in colorectal-cancer. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2003, 443, 139-145.	2.8	90
136	Circulating Endothelial Cells Are a Novel Marker of Cyclosporine-Induced Endothelial Damage. Hypertension, 2003, 41, 720-723.	2.7	57
137	The Renal Arterial Resistance Index and Renal Allograft Survival. New England Journal of Medicine, 2003, 349, 115-124.	27.0	363
138	Incidence of polyomavirus-nephropathy in renal allografts: influence of modern immunosuppressive drugs. Nephrology Dialysis Transplantation, 2003, 18, 1190-1196.	0.7	213
139	Diffuse C4d deposition and morphology of acute humoral rejection in a stable renal allograft. Transplantation, 2003, 76, 1132-1133.	1.0	8
140	Computer-assisted quantification of fibrosis in chronic allograft nephropathy by picosirius red-staining: a new tool for predicting long-term graft function. Transplantation, 2003, 76, 955-958.	1.0	54
141	ELEVATED NUMBERS OF CIRCULATING ENDOTHELIAL CELLS IN RENAL TRANSPLANT RECIPIENTS. Transplantation, 2003, 76, 1-4.	1.0	79
142	Protocol biopsy of the stable renal transplant: a multicenter study of methods and complication rates. Transplantation, 2003, 76, 969-973.	1.0	192
143	Molecular and functional analysis of Shiga toxin-induced response patterns in human vascular endothelial cells. Blood, 2003, 102, 1323-1332.	1.4	102
144	Gnotobiotic Piglets Develop Thrombotic Microangiopathy After Oral Infection With Enterohemorrhagic Escherichia coli. American Journal of Clinical Pathology, 2002, 118, 364-375.	0.7	59

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145	Tissue Array Technology for Testing Interlaboratory and Interobserver Reproducibility of Immunohistochemical Estrogen Receptor Analysis in a Large Multicenter Trial. <i>American Journal of Clinical Pathology</i> , 2002, 118, 675-682.	0.7	114
146	Detection of Chromosomal Aberrations in Well-Differentiated Hepatocellular Carcinoma by Bright-Field In Situ Hybridization. <i>Modern Pathology</i> , 2002, 15, 470-475.	5.5	14
147	Transplanted fetal cardiomyocytes as cardiac pacemaker. <i>European Journal of Cardio-thoracic Surgery</i> , 2002, 21, 853-857.	1.4	69
148	Inhibition of aortic allograft vasculopathy by local delivery of platelet-derived growth factor receptor tyrosine-kinase blocker AG-12951. <i>Transplantation</i> , 2002, 74, 1335-1341.	1.0	14
149	Comparative genomic hybridization (CGH) and fluorescence in situ hybridization (FISH) in the diagnosis of hepatocellular carcinoma. <i>Journal of Hepato-Biliary-Pancreatic Surgery</i> , 2002, 9, 304-311.	2.0	9
150	Ki67, E-CADHERIN, AND p53 AS PROGNOSTIC INDICATORS OF LONG-TERM OUTCOME AFTER LIVER TRANSPLANTATION FOR METASTATIC NEUROENDOCRINE TUMORS. <i>Transplantation</i> , 2002, 73, 386-394.	1.0	158
151	C1-inhibitor for prophylaxis of xenograft rejection after pig to cynomolgus monkey kidney transplantation. <i>Transplantation</i> , 2002, 73, 688-694.	1.0	26
152	Diagnostic Impact of Fluorescence in Situ Hybridization in the Differentiation of Hepatocellular Adenoma and Well-Differentiated Hepatocellular Carcinoma. <i>Journal of Molecular Diagnostics</i> , 2001, 3, 68-73.	2.8	36
153	Concentration dependent and adverse effects in immunohistochemistry using the tyramine amplification technique. <i>The Histochemical Journal</i> , 1999, 31, 195-200.	0.6	27
154	Influence of Fixation, Antibody Clones, and Signal Amplification on Steroid Receptor Analysis. <i>Breast Journal</i> , 1998, 4, 33-40.	1.0	66
155	Tyramine Amplification Technique in Routine Immunohistochemistry. <i>Journal of Histochemistry and Cytochemistry</i> , 1997, 45, 1455-1459.	2.5	103
156	Seropositivity to SARS-CoV-2 in Alberta, Canada in a post-vaccination period (March 2021â€“July 2021). <i>Infectious Diseases</i> , 0, , 1-11.	2.8	2