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The Banff 97 working classification of renal allograft pathology

DOI: 10.1046/j.1523-1755.1999.00299.x  
Kidney International, 1999, 55, 713-23.

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2322	Living donor kidney transplants: a biopsy study 1 year after transplantation, compared with baseline changes and correlation to kidney function at 1 and 3 years. <b>1999</b> , 14, 2445-54		40
2321	Does subclinical rejection contribute to chronic rejection in renal transplant patients?. <b>1999</b> , 13, 441-6		42
2320	Quantitation of allograft fibrosis and chronic allograft nephropathy. <b>1999</b> , 3, 257-70		37
2319	Renal allograft pathology: crossing over to the new millennium. <b>1999</b> , 3, 249-51		
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2317	Chronic allograft nephropathy: An update. <i>Kidney International</i> , <b>1999</b> , 56, 783-93	9.9	308
2316	Renal allograft pathology: the Banff classification. <i>Kidney International</i> , <b>1999</b> , 56, 1602-3	9.9	8
2315	Sharing cross-reactive groups of MHC class I improves long-term graft survival. <i>Kidney International</i> , <b>1999</b> , 56, 1920-7	9.9	43
2314	Early Posttransplant Care of Renal Transplant Recipients. <b>1999</b> , 12, 320-328		
2313	Drug-induced acute interstitial nephritis in renal allografts: histopathologic features and clinical course in six patients. <b>1999</b> , 34, 540-8		36
2312	Nonimmunologic factors in the progression of chronic dysfunction in renal allografts. <b>1999</b> , 31, 2967-9		3
2311	An evaluation of the Banff classification of early renal allograft biopsies and correlation with outcome. <b>1999</b> , 14, 2364-9		40
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2308	Protocol biopsies in the management of renal allograft recipients. <b>2000</b> , 9, 615-9		16
2307	A prospective randomized trial of three different sizes of core-cutting needle for renal transplant biopsy. <i>Kidney International</i> , <b>2000</b> , 58, 390-5	9.9	108
2306	Influence of cold-storage conditions on renal function of autotransplanted large pig kidneys. <i>Kidney International</i> , <b>2000</b> , 58, 838-50	9.9	30

2305	Magnetic resonance imaging detection of rat renal transplant rejection by monitoring macrophage infiltration. <i>Kidney International</i> , <b>2000</b> , 58, 1300-10	9.9	79
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2131	Microemulsified cyclosporine-based immunosuppression for the prevention of acute renal allograft rejection in unrelated dogs: preliminary experimental study. <b>2003</b> , 32, 213-9		16
2130	Histological features of renal allograft biopsies in ABO minor-mismatched kidney transplantation. <b>2003</b> , 17 Suppl 10, 9-13		2
2129	Clinicopathological evaluation of renal allografts of four patients by 20-year protocol biopsies. <b>2003</b> , 17 Suppl 10, 20-4		2
2128	Histological evaluation of renal allograft protocol biopsies in the early period and 1 year after transplantation. <b>2003</b> , 17 Suppl 10, 25-9		9
2127	Multicenter randomized prospective trial of steroid withdrawal in renal transplant recipients receiving basiliximab, cyclosporine microemulsion and mycophenolate mofetil. <b>2003</b> , 3, 306-11		124
2126	Blockade of macrophage colony-stimulating factor reduces macrophage proliferation and accumulation in renal allograft rejection. <b>2003</b> , 3, 294-300		61

2125	Antibody-mediated rejection criteria - an addition to the Banff 97 classification of renal allograft rejection. <b>2003</b> , 3, 708-14	834
2124	Inhibition of prolyl-4-hydroxylase ameliorates chronic rejection of mouse kidney allografts. <b>2003</b> , 3, 396-402	12
2123	Non-heart beating donor kidneys with delayed graft function have superior graft survival compared with conventional heart-beating donor kidneys that develop delayed graft function. <b>2003</b> , 3, 614-8	100
2122	Accommodation in ABO-incompatible kidney allografts, a novel mechanism of self-protection against antibody-mediated injury. <b>2003</b> , 3, 952-60	164
2121	Post-transplant renal tubulitis: the recruitment, differentiation and persistence of intra-epithelial T cells. <b>2003</b> , 3, 3-10	41
2120	Treatment of refractory BK virus-associated nephropathy with cidofovir. <b>2003</b> , 3, 186-91	146
2119	Polyomavirus allograft nephropathy: sequential assessment of histologic viral load, tubulitis, and graft function following changes in immunosuppression. <b>2003</b> , 3, 1378-82	67
2118	Pathology and the allo-immune response. <b>2003</b> , 3, 1461-2	7
2117	Structural and functional correlations in stable renal allografts. <b>2003</b> , 41, 1065-73	7
2116	Eosinophil-rich interstitial infiltrate in an allograft biopsy. <b>2003</b> , 41, 1116-21	2
2115	Increased expression of p16(INK4a) and p27(Kip1) cyclin-dependent kinase inhibitor genes in aging human kidney and chronic allograft nephropathy. <b>2003</b> , 41, 1303-13	89
2114	Lack of economic benefit with basiliximab induction in living related donor adult renal transplant recipients. <b>2003</b> , 23, 443-50	9
2113	Plasmapheresis as rescue therapy in accelerated acute humoral rejection. <b>2003</b> , 18, 103-10	22
2112	Evolution of hepatitis C virus quasispecies in renal transplant patients with de novo glomerulonephritis. <b>2003</b> , 69, 482-8	6
2111	Macrophage labeling by SPIO as an early marker of allograft chronic rejection in a rat model of kidney transplantation. <b>2003</b> , 49, 459-67	57
2110	Fibrosis-associated gene expression in renal transplant glomeruli after acute renal allograft rejection. <b>2003</b> , 90, 1009-14	4
2109	Cardiac transplantation across a positive prospective lymphocyte cross-match in sensitized recipients. <b>2003</b> , 17 Suppl 9, 17-26	27
2108	The use of an anti-CD25 monoclonal antibody and mycophenolate mofetil enables the use of a low-dose tacrolimus and early withdrawal of steroids in renal transplant recipients. <b>2003</b> , 17, 234-41	51

2107	Chronic rejection with or without transplant vasculopathy. <b>2003</b> , 17, 163-70		31
2106	Basiliximab plus low-dose cyclosporin vs. OKT3 for induction immunosuppression following renal transplantation. <b>2003</b> , 17, 369-76		18
2105	Individualized T cell monitored administration of ATG versus OKT3 in steroid-resistant kidney graft rejection. <b>2003</b> , 17, 69-74		52
2104	Polyomavirus in kidney and kidney-pancreas transplant recipients. <b>2003</b> , 5, 21-8		65
2103	Cell senescence in rat kidneys in vivo increases with growth and age despite lack of telomere shortening. <i>Kidney International</i> , <b>2003</b> , 63, 2134-43	9.9	147
2102	Lithium-induced nephropathy: Rate of progression and prognostic factors. <i>Kidney International</i> , <b>2003</b> , 64, 585-92	9.9	134
2101	Influence of surveillance renal allograft biopsy on diagnosis and prognosis of polyomavirus-associated nephropathy. <i>Kidney International</i> , <b>2003</b> , 64, 665-73	9.9	142
2100	Conversion from cyclosporine to azathioprine at three months reduces the incidence of chronic allograft nephropathy. <i>Kidney International</i> , <b>2003</b> , 64, 1027-34	9.9	43
2099	Expression of urokinase plasminogen activator and its receptor during acute renal allograft rejection. <i>Kidney International</i> , <b>2003</b> , 64, 1845-53	9.9	33
2098	Preemptive ramipril therapy delays renal failure and reduces renal fibrosis in COL4A3-knockout mice with Alport syndrome. <i>Kidney International</i> , <b>2003</b> , 63, 438-46	9.9	152
2097	Monocytes and peritubular capillary C4d deposition in acute renal allograft rejection. <i>Kidney International</i> , <b>2003</b> , 63, 1888-93	9.9	107
2096	The predictive value of diagnostic imaging for histological lesions of the upper poles in duplex systems with ureterocele. <b>2003</b> , 91, 678-82		16
2095	Occurrence of urinary tract infection in patients with renal allograft biopsies showing neutrophilic tubulitis. <b>2003</b> , 16, 281-5		14
2094	Safety and efficacy of an alternative basiliximab (Simulect) regiment after renal transplantation: administration of a single 40-mg dose on the first postoperative day in patients receiving triple therapy with azathioprine. <b>2003</b> , 16, 45-52		7
2093	Clinical relevance of antibodies to HLA antigens undetectable by the standard complement-dependent cytotoxicity test. <b>2003</b> , 16, 872-878		8
2092	Increased expression of p21 (WAF1/CIP1) cyclin-dependent kinase (CDK) inhibitor gene in chronic allograft nephropathy correlates with the number of acute rejection episodes. <b>2003</b> , 16, 600-604		2
2091	Expression of growth arrest-specific gene 6 and its receptors in dysfunctional human renal allografts. <b>2003</b> , 16, 681-688		10
2090	Blockade of macrophage migration inhibitory factor does not prevent acute renal allograft rejection. <b>2003</b> , 3, 1099-106		16

2089	Basiliximab: a review of its use as induction therapy in renal transplantation. <b>2003</b> , 63, 2803-35	100
2088	Basiliximab widens the therapeutic window for AUC-monitored neoral therapy early after kidney transplantation. <b>2003</b> , 35, 2409-11	5
2087	Tacrolimus monitoring by simplified sparse sampling under the concentration time curve. <b>2003</b> , 35, 2445-8	28
2086	Cyclosporine lymphocyte level and lymphocyte count: new guidelines for tailoring immunosuppressive therapy. <b>2003</b> , 35, 2742-4	11
2085	Significance of peritubular capillary basement membrane multilamellation in diagnosis of chronic allograft nephropathy. <b>2003</b> , 35, 2643-4	6
2084	Long-term predictive value of cyclosporine microemulsion C2 level for chronic renal allograft dysfunction. <b>2003</b> , 35, 2894-8	11
2083	Do alloreactivity and prolonged cold ischemia cause different elementary lesions in chronic allograft nephropathy?. <b>2003</b> , 162, 127-37	68
2082	Telomere shortening and cellular senescence in a model of chronic renal allograft rejection. <b>2003</b> , 162, 1305-12	78
2081	Platelets and capillary injury in acute humoral rejection of renal allografts. <b>2003</b> , 34, 533-40	40
2080	The role of replicative senescence in chronic allograft nephropathy. <b>2003</b> , 34, 924-8	48
2079	Tolerogenic immunosuppression for organ transplantation. <b>2003</b> , 361, 1502-10	425
2078	Randomized trial of tacrolimus in combination with mycophenolate mofetil versus cyclosporine with mycophenolate mofetil in cadaveric renal transplant recipients with delayed graft function. <b>2003</b> , 35, 87-8	7
2077	An evaluation of the Banff 97 classification after kidney transplantation. <b>2003</b> , 35, 860-1	
2076	Clinical relevance of posttransplantation HLA antibody monitoring by ELISA. <b>2003</b> , 35, 701	1
2075	Conversion to sirolimus in solid organ transplantation: a single-center experience. <b>2003</b> , 35, 131S-137S	52
2074	Importance of kidney biopsy in graft selection. <b>2003</b> , 35, 1658-60	5
2073	Histologic findings in protocol biopsies performed in stable renal allografts under different immunosuppressive schedules. <b>2003</b> , 35, 1666-8	4
2072	Protocol biopsies as predictors of chronic allograft nephropathy. <b>2003</b> , 35, 2131-2	3

2071	Molecular heterogeneity in acute renal allograft rejection identified by DNA microarray profiling. <b>2003</b> , 349, 125-38	583
2070	Chronic rejection in renal transplantation. <b>2003</b> , 17, 117-130	2
2069	The pathology of heart transplant biopsy specimens: revisiting the 1990 ISHLT working formulation. <b>2003</b> , 22, 3-15	51
2068	Therapy for acute rejection in pediatric organ transplant recipients. <b>2003</b> , 5, 81-93	12
2067	Mycophenolate mofetil dose reduction and the risk of acute rejection after renal transplantation. <b>2003</b> , 14, 2381-6	231
2066	Early interstitial accumulation of collagen type I discriminates chronic rejection from chronic cyclosporine nephrotoxicity. <b>2003</b> , 14, 2142-9	27
2065	Estimation of total glomerular number in stable renal transplants. <b>2003</b> , 14, 2662-8	81
2064	Heightened peripheral blood lymphocyte CD69 expression is neither sensitive nor specific as a noninvasive diagnostic test for renal allograft rejection. <b>2003</b> , 14, 226-33	14
2063	Computerized image analysis of Sirius Red-stained renal allograft biopsies as a surrogate marker to predict long-term allograft function. <b>2003</b> , 14, 1662-8	159
2062	Rejection and indirect revascularization of glycerin-preserved tracheal implant. <b>2003</b> , 11, 237-44	1
2061	The spectrum of systemic involvement in adults presenting with renal lesion and mitochondrial tRNA(Leu) gene mutation. <b>2003</b> , 14, 2099-108	89
2060	Outcome of kidney transplantation in patients with inherited thrombophilia: data of a prospective study. <b>2003</b> , 14, 234-9	50
2059	The impact of repeated subclinical acute rejection on the progression of chronic allograft nephropathy. <b>2003</b> , 14, 1046-52	169
2058	Islet transplantation is associated with improvement of renal function among uremic patients with type I diabetes mellitus and kidney transplants. <b>2003</b> , 14, 2150-8	143
2057	The renal arterial resistance index and renal allograft survival. <b>2003</b> , 349, 115-24	306
2056	Role of double-negative regulatory T cells in long-term cardiac xenograft survival. <b>2003</b> , 170, 1846-53	61
2055	Transplant capillaropathy and transplant glomerulopathy: ultrastructural markers of chronic renal allograft rejection. <b>2003</b> , 18, 655-60	52
2054	Renal transplantation: can we reduce calcineurin inhibitor/stop steroids? Evidence based on protocol biopsy findings. <b>2003</b> , 14, 755-66	23



2053	Long-term changes in mycophenolic acid exposure in combination with tacrolimus and corticosteroids are dose dependent and not reflected by trough plasma concentration: a prospective study in 100 de novo renal allograft recipients. <b>2003</b> , 43, 866-80	88
2052	Prevention of organ allograft rejection by a specific Janus kinase 3 inhibitor. <b>2003</b> , 302, 875-8	561
2051	Pharmacokinetics of tacrolimus after multidose oral administration and efficacy in the prevention of allograft rejection in cats with renal transplants. <b>2003</b> , 64, 926-34	5
2050	Incidence of polyomavirus-nephropathy in renal allografts: influence of modern immunosuppressive drugs. <b>2003</b> , 18, 1190-6	193
2049	Case record of the Massachusetts General Hospital. Weekly clinicopathological exercises. Case 8-2003. A 35-year-old man with early dysfunction of a second renal transplant. <b>2003</b> , 348, 1033-44	10
2048	The natural history of chronic allograft nephropathy. <b>2003</b> , 349, 2326-33	1523
2047	Chronic allograft nephropathy. <b>2003</b> , 349, 2288-90	92
2046	Complement activation in early protocol kidney graft biopsies after living-donor transplantation. <b>2003</b> , 75, 1204-13	47
2045	Prognostic significance of microvascular thrombosis in donor kidney allograft biopsies. <b>2003</b> , 75, 1847-52	32
2044	Late renal allograft failure between 1990 and 1998 in Spain: a changing scenario. <b>2003</b> , 76, 1588-94	39
2043	Tubulitis in renal allograft rejection: role of transforming growth factor-beta and interleukin-15 in development and maintenance of CD103+ intraepithelial T cells. <b>2003</b> , 75, 505-14	39
2042	Immunotoxin-treated rhesus monkeys: a model for renal allograft chronic rejection. <b>2003</b> , 76, 524-30	31
2041	Relationship of donor-specific class-I anti-HLA antibodies detected by ELISA after kidney transplantation on the development of acute rejection and graft survival. <b>2003</b> , 18, 990-5	29
2040	Twelve-month evaluation of the clinical pharmacokinetics of total and free mycophenolic acid and its glucuronide metabolites in renal allograft recipients on low dose tacrolimus in combination with mycophenolate mofetil. <b>2003</b> , 25, 609-22	122
2039	International variation in histologic grading is large, and persistent feedback does not improve reproducibility. <b>2003</b> , 27, 805-10	152
2038	Recurrent and de novo diabetic nephropathy in renal allografts. <b>2003</b> , 75, 66-71	47
2037	Expression of A20 in the vessel wall of rat-kidney allografts correlates with protection from transplant arteriosclerosis. <b>2003</b> , 75, 3-9	36
2036	Combination therapy of mycophenolate mofetil and rapamycin in prevention of chronic renal allograft rejection in the rat. <b>2003</b> , 75, 54-9	43

2035	Beneficial effect of plasmapheresis and intravenous immunoglobulin on renal allograft survival of patients with acute humoral rejection. <b>2003</b> , 75, 1490-5	142
2034	A prospective, randomized, clinical trial of intraoperative versus postoperative Thymoglobulin in adult cadaveric renal transplant recipients. <b>2003</b> , 76, 798-802	191
2033	Prevention of kidney allograft rejection using anti-CD40 and anti-CD86 in primates. <b>2003</b> , 75, 637-43	111
2032	CD103 mRNA levels in urinary cells predict acute rejection of renal allografts. <b>2003</b> , 75, 1307-12	78
2031	The impact of cytomegalovirus infections and acute rejection episodes on the development of vascular changes in 6-month protocol biopsy specimens of cadaveric kidney allograft recipients. <b>2003</b> , 75, 1858-64	42
2030	Treatment with humanized monoclonal antibodies against CD80 and CD86 combined with sirolimus prolongs renal allograft survival in cynomolgus monkeys. <b>2003</b> , 75, 2106-13	36
2029	C3D deposition in peritubular capillaries indicates a variant of acute renal allograft rejection characterized by a worse clinical outcome. <b>2003</b> , 76, 102-8	42
2028	Results from a human renal allograft tolerance trial evaluating the humanized CD52-specific monoclonal antibody alemtuzumab (CAMPATH-1H). <b>2003</b> , 76, 120-9	369
2027	Apoptosis and treatment of chronic allograft nephropathy with everolimus. <b>2003</b> , 76, 508-15	36
2026	Detection of donor-specific anti-HLA antibodies with flow cytometry in eluates and sera from renal transplant recipients with chronic allograft nephropathy. <b>2003</b> , 76, 395-400	109
2025	Macrophages act as effectors of tissue damage in acute renal allograft rejection. <b>2003</b> , 76, 1015-22	107
2024	Kidney transplantation under a tolerogenic regimen of recipient pretreatment and low-dose postoperative immunosuppression with subsequent weaning. <b>2003</b> , 238, 520-5; discussion 525-7	84
2023	Serine proteinase inhibitor-9, an endogenous blocker of granzyme B/perforin lytic pathway, is hyperexpressed during acute rejection of renal allografts. <b>2003</b> , 75, 1565-70	62
2022	Immunosuppression with a combination of the leflunomide analog, FK778, and microemulsified cyclosporine for renal transplantation in mongrel dogs. <b>2003</b> , 75, 1128-33	31
2021	A phase III prospective, randomized study to evaluate concentration-controlled sirolimus (rapamune) with cyclosporine dose minimization or elimination at six months in de novo renal allograft recipients. <b>2003</b> , 75, 1404-8	62
2020	Chronic allograft nephropathy uniformly affects recipients of cadaveric, nonidentical living-related, and living-unrelated grafts. <b>2003</b> , 75, 1677-82	48
2019	Early prognosis of the development of renal chronic allograft rejection by gene expression profiling of human protocol biopsies. <b>2003</b> , 75, 1323-30	83
2018	High expression of TIAF-1 in chronic kidney and liver allograft rejection and in activated T-helper cells. <b>2003</b> , 75, 2076-82	16

2017	Computer-assisted quantification of fibrosis in chronic allograft nephropathy by picosirius red-staining: a new tool for predicting long-term graft function. <b>2003</b> , 76, 955-8	52
2016	Increasing the donor pool using en bloc pediatric kidneys for transplant. <b>2003</b> , 76, 1180-4	52
2015	Protocol biopsy of the stable renal transplant: a multicenter study of methods and complication rates. <b>2003</b> , 76, 969-73	148
2014	Is selenium deficiency an important risk factor for chronic graft nephropathy? A pilot study. <b>2003</b> , 76, 1100-4	5
2013	Randomized trial of tacrolimus in combination with sirolimus or mycophenolate mofetil in kidney transplantation: results at 6 months. <b>2003</b> , 75, 1213-20	129
2012	Early withdrawal of cyclosporine A improves 1-year kidney graft structure and function in sirolimus-treated patients. <b>2003</b> , 75, 998-1003	67
2011	Mycophenolate mofetil-induced reversal of glomerular filtration loss in children with chronic allograft nephropathy. <b>2003</b> , 76, 1326-30	33
2010	Clinical outcomes during the first three months posttransplant in renal allograft recipients managed by C2 monitoring of cyclosporine microemulsion. <b>2003</b> , 76, 903-8	89
2009	Urinary amino-terminal propeptide of type III procollagen (PIIINP) as a marker of interstitial fibrosis in renal transplant recipients. <b>2003</b> , 75, 2113-9	42
2008	Arginase inhibition slows the progression of renal failure in rats with renal ablation. <b>2003</b> , 284, F680-7	17
2007	The accuracy of (99m)Tc-DTPA scintigraphy in the evaluation of acute renal graft complications. <b>2003</b> , 29, 507-16	6
2006	Chronic Allograft Nephropathy: Pathogenesis and Management of an Important Posttransplant Complication. <b>2004</b> , 14, 82-88	5
2005	Preservation of graft function in low-risk living kidney transplant recipients treated with a combination of sirolimus and cyclosporine. <b>2004</b> , 37, 1303-12	5
2004	Regulation of CD103 expression by CD8+ T cells responding to renal allografts. <b>2004</b> , 172, 214-21	60
2003	Color Doppler ultrasound in renal transplant: role of resistive index versus renal cortical ratio in the evaluation of renal transplant diseases. <b>2004</b> , 98, c67-72	10
2002	Review of the immunosuppressant enteric-coated mycophenolate sodium. <b>2004</b> , 5, 1333-45	71
2001	Late calcineurin inhibitor withdrawal as a strategy to prevent graft loss in patients with suboptimal kidney transplant function. <b>2004</b> , 24, 379-86	53
2000	The value of C2 monitoring in stable renal allograft recipients on maintenance immunosuppression. <b>2004</b> , 19, 215-22	34

1999	Acute renal allograft rejections with major interstitial oedema and plasma cell-rich infiltrates: high gamma-interferon expression and poor clinical outcome. <b>2004</b> , 19, 933-9	69
1998	Recurrence of sarcoidosis in renal allograft during pregnancy. <b>2004</b> , 19, 1640-2	15
1997	Serum levels of macrophage-colony stimulating factor (M-CSF): a marker of kidney allograft rejection. <b>2004</b> , 19, 1862-5	24
1996	A strategy to achieve donor-specific hyporesponsiveness in cadaver renal allograft recipients by donor haematopoietic stem cell transplantation into the thymus and periphery. <b>2004</b> , 19, 2374-7	9
1995	Cyclosporin exposure correlates with 1 year graft function and histological damage in renal transplanted patients. <b>2004</b> , 19, 2107-12	18
1994	Impact of chronic allograft nephropathy and subsequent modifications of immunosuppressive therapy on late graft outcomes in renal transplantation. <b>2004</b> , 19, 2622-9	8
1993	Renal transplantation 2004: where do we stand today?. <b>2004</b> , 19, 2937-47	20
1992	Histopathologic findings and classification of feline renal transplants. <b>2004</b> , 41, 244-56	8
1991	Metastable tolerance to rhesus monkey renal transplants is correlated with allograft TGF-beta 1+CD4+ T regulatory cell infiltrates. <b>2004</b> , 172, 5753-64	69
1990	Molecular markers in subclinical acute rejection of renal transplants. <b>2004</b> , 18, 281-7	17
1989	Prevalence and immunohistochemical findings of subclinical kidney allograft rejection and its association with graft outcome. <b>2004</b> , 18, 357-64	25
1988	Assessment by flow cytometry of intracellular cytokine production in the peripheral blood cells of renal transplant recipients. <b>2004</b> , 18, 395-401	12
1987	An open randomized study comparing immunosuppression therapy initiated before or after kidney transplantation in haploidentical living recipients. <b>2004</b> , 18, 450-5	3
1986	Risk factors for BK polyomavirus nephritis in renal allograft recipients. <b>2004</b> , 18, 456-62	36
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1984	The fate of glomerular mesangial IgA deposition in the donated kidney after allograft transplantation. <b>2004</b> , 18, 536-40	34
1983	Accelerated rejection following offspring-to-mother and husband-to-wife transplants. <b>2004</b> , 18, 729-33	21
1982	Polyomavirus infection in pediatric renal transplant recipients: evaluation using a quantitative real-time PCR technique. <b>2004</b> , 8, 485-92	71

1981	Renal arterial resistance index and computerized quantification of fibrosis as a combined predictive tool in chronic allograft nephropathy. <b>2004</b> , 8, 565-70		19
1980	Correlation between the Banff 97 classification of renal allograft biopsies and clinical outcome. <b>2004</b> , 17, 59-64		15
1979	Clearance of C4d deposition after successful treatment of acute humoral rejection in follow-up biopsies: a report of three cases. <b>2004</b> , 17, 177-181		14
1978	Macrophage index predicts short-term renal allograft function and graft survival. <b>2004</b> , 17, 195-201		17
1977	Prognostic value of cytotoxic T-lymphocytes and CD40 in biopsies with early renal allograft rejection. <b>2004</b> , 17, 293-300		15
1976	Expression of nitric oxide and inducible nitric oxide synthase in acute renal allograft rejection in the rat. <b>2004</b> , 11, 837-44		8
1975	Estimation of damaged tubular epithelium in renal allografts by determination of vimentin expression. <b>2004</b> , 11, 954-62		18
1974	Interleukin-2 receptor antagonists and aggressive steroid minimization strategies for kidney transplant patients. <b>2004</b> , 17, 395-401		14
1973	Effect of sirolimus on renal ischaemia/ reperfusion injury in normotensive and hypertensive rats. <b>2004</b> , 17, 432-441		2
1972	Molecular and clinical response to angiotensin II receptor antagonist in kidney transplant patients with chronic allograft nephropathy. <b>2004</b> , 17, 540-544		2
1971	Strategies for ensuring effective surveillance in post-transplant patients: practical organization and clinical evaluation. <b>2004</b> , 10, 37-56		
1970	Expression of p16INK4a and other cell cycle regulator and senescence associated genes in aging human kidney. <i>Kidney International</i> , <b>2004</b> , 65, 510-20	9.9	227
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1968	Immunologic risk factors and glomerular C4d deposits in chronic transplant glomerulopathy. <i>Kidney International</i> , <b>2004</b> , 65, 2409-18	9.9	104
1967	Noninvasive detection of renal allograft inflammation by measurements of mRNA for IP-10 and CXCR3 in urine. <i>Kidney International</i> , <b>2004</b> , 65, 2390-7	9.9	157
1966	Protective effects of FTY720 on chronic allograft nephropathy by reducing late lymphocytic infiltration. <i>Kidney International</i> , <b>2004</b> , 66, 1248-56	9.9	11
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1964	Prognostic value of inducible myocardial ischemia in predicting cardiovascular events after renal transplantation. <i>Kidney International</i> , <b>2004</b> , 66, 1633-9	9.9	13

1963	Differentiation between chronic rejection and chronic cyclosporine toxicity by analysis of renal cortical mRNA. <i>Kidney International</i> , <b>2004</b> , 66, 2038-46	9.9	22
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1961	Acute rejection and graft survival in renal transplanted patients with viral diseases. <b>2004</b> , 17, 189-96		27
1960	Practice guidelines for the renal biopsy. <b>2004</b> , 17, 1555-63		128
1959	Biomarkers and surrogate endpoints in renal transplantation: present status and considerations for clinical trial design. <b>2004</b> , 4, 451-7		63
1958	Everolimus with optimized cyclosporine dosing in renal transplant recipients: 6-month safety and efficacy results of two randomized studies. <b>2004</b> , 4, 626-35		207
1957	Glomerular enlargement assessed by paired donor and early protocol renal allograft biopsies. <b>2004</b> , 4, 650-4		23
1956	Steroid-withdrawal at 3 days after renal transplantation with anti-IL-2 receptor alpha therapy: a prospective, randomized, multicenter study. <b>2004</b> , 4, 803-10		106
1955	Increased risk of thrombotic microangiopathy in patients receiving a cyclosporin-sirolimus combination. <b>2004</b> , 4, 946-52		78
1954	The influence of pharmacogenetics on the time to achieve target tacrolimus concentrations after kidney transplantation. <b>2004</b> , 4, 914-9		211
1953	Sirolimus-based therapy following early cyclosporine withdrawal provides significantly improved renal histology and function at 3 years. <b>2004</b> , 4, 953-61		176
1952	Rituximab as treatment for refractory kidney transplant rejection. <b>2004</b> , 4, 996-1001		254
1951	Early adequate mycophenolic acid exposure is associated with less rejection in kidney transplantation. <b>2004</b> , 4, 1079-83		110
1950	Role of integrin CD103 in promoting destruction of renal allografts by CD8 T cells. <b>2004</b> , 4, 1026-32		21
1949	Prolonged hypothermia causes primary nonfunction in preserved canine renal allografts due to humoral rejection. <b>2004</b> , 4, 1266-73		13
1948	Plasmapheresis, CMV hyperimmune globulin, and anti-CD20 allow ABO-incompatible renal transplantation without splenectomy. <b>2004</b> , 4, 1315-22		243
1947	Lower incidence of chronic allograft nephropathy at 1 year post-transplantation in patients treated with mycophenolate mofetil. <b>2004</b> , 4, 1769-75		52
1946	Renal siderosis in donor allograft: pathologic and clinical sequelae. <b>2004</b> , 4, 1717-9		2

1945	Steroid sparing with tacrolimus and mycophenolate mofetil in renal transplantation. <b>2004</b> , 4, 1845-51	33
1944	Matching T-cell receptors identified in renal biopsies and urine at the time of acute rejection in pediatric renal transplant patients. <b>2004</b> , 4, 1859-68	9
1943	Treatment with anti-MHC-class-II antibody postpones kidney allograft rejection in primates but increases the risk of CMV activation. <b>2004</b> , 4, 1756-61	19
1942	Predictors of success in conversion from calcineurin inhibitor to sirolimus in chronic allograft dysfunction. <b>2004</b> , 4, 1869-75	210
1941	Pre-transplant inosine monophosphate dehydrogenase activity is associated with clinical outcome after renal transplantation. <b>2004</b> , 4, 2045-51	119
1940	De novo kidney transplantation without use of calcineurin inhibitors preserves renal structure and function at two years. <b>2004</b> , 4, 1776-85	247
1939	Assessing long-term nephron loss: is it time to kick the CAN grading system?. <b>2004</b> , 4, 1729-30	30
1938	Sirolimus in Kidney Transplantation: A Pilot Study in Chinese Patients. <b>2004</b> , 6, 38-42	1
1937	Histologic findings of antibody-mediated rejection in ABO blood-group-incompatible living-donor kidney transplantation. <b>2004</b> , 4, 101-7	89
1936	Peritubular capillary changes and C4d deposits are associated with transplant glomerulopathy but not IgA nephropathy. <b>2004</b> , 4, 124-9	73
1935	EBV kidney allograft infection: possible relationship with a peri-graft localization of PTLD. <b>2004</b> , 4, 116-23	16
1934	Correlation of quantitative digital image analysis with the glomerular filtration rate in chronic allograft nephropathy. <b>2004</b> , 4, 248-56	73
1933	Enteric-coated mycophenolate sodium is therapeutically equivalent to mycophenolate mofetil in de novo renal transplant patients. <b>2004</b> , 4, 231-6	246
1932	BK nephropathy in kidney transplant recipients treated with a calcineurin inhibitor-free immunosuppression regimen. <b>2004</b> , 4, 2132-4	53
1931	Significance of anticardiolipin antibodies on short and long term allograft survival and function following kidney transplantation. <b>2004</b> , 4, 1786-91	31
1930	Histological patterns of polyomavirus nephropathy: correlation with graft outcome and viral load. <b>2004</b> , 4, 2082-92	306
1929	The impact of hepatitis C virus viremia on renal graft and patient survival: a 9-year prospective study. <b>2004</b> , 43, 131-9	81
1928	Advanced glycation end products and oxidative stress are increased in chronic allograft nephropathy. <b>2004</b> , 43, 154-60	39

1927	Pathologic classification of focal segmental glomerulosclerosis: a working proposal. <b>2004</b> , 43, 368-82	499
1926	Advanced glycation end products in kidney transplant patients: a putative role in the development of chronic renal transplant dysfunction. <b>2004</b> , 43, 966-75	26
1925	Endothelial cells present antigens in vivo. <b>2004</b> , 5, 5	58
1924	Histological analysis of late renal allografts of antidonor antibody positive patients with C4d deposits in peritubular capillaries. <b>2004</b> , 18 Suppl 11, 7-12	17
1923	Clinicopathological study of vesicoureteral reflux (VUR)-associated pyelonephritis in renal transplantation. <b>2004</b> , 18 Suppl 11, 34-8	19
1922	BK virus nephropathy in a patient with ABO-incompatible renal transplantation. <b>2004</b> , 18 Suppl 11, 39-43	16
1921	Molecular and clinical response to angiotensin II receptor antagonist in kidney transplant patients with chronic allograft nephropathy. <b>2004</b> , 17, 540-4	9
1920	Effect of sirolimus on renal ischaemia/reperfusion injury in normotensive and hypertensive rats. <b>2004</b> , 17, 432-41	7
1919	Activation of nuclear factor-kappa B and macrophage invasion in cyclosporin A-and tacrolimus-treated renal transplants. <b>2004</b> , 18, 14-20	8
1918	Surveillance biopsies are superior to functional studies for the diagnosis of acute and chronic renal allograft pathology in children. <b>2004</b> , 8, 29-38	59
1917	Modulation of peripheral blood T-lymphocytes in kidney transplant recipients treated with low dose OKT3 therapy. <b>2004</b> , 91, 75-7	2
1916	Association of methylenetetrahydrofolate reductase T677 allele with early development of chronic allograft nephropathy. <b>2004</b> , 37, 919-24	14
1915	Relationship of HLA-DR expression to rejection and mononuclear cell infiltration in renal allograft biopsies. <b>2004</b> , 26, 247-51	12
1914	Benefit-risk assessment of ciclosporin withdrawal in renal transplant recipients. <b>2004</b> , 27, 457-76	8
1913	Time-related clinical determinants of long-term tacrolimus pharmacokinetics in combination therapy with mycophenolic acid and corticosteroids: a prospective study in one hundred de novo renal transplant recipients. <b>2004</b> , 43, 741-62	92
1912	The role of nitric oxide in renal transplantation. <b>2004</b> , 24, 379-88	18
1911	Beyond diagnosis: stage and grade in inflammatory renal disease. <b>2004</b> , 10, 22-35	2
1910	Time to reach tacrolimus maximum blood concentration, mean residence time, and acute renal allograft rejection: an open-label, prospective, pharmacokinetic study in adult recipients. <b>2004</b> , 26, 1834-44	12



1909	Splicing alterations in human renal allografts: detection of a new splice variant of protein kinase Par1/Emk1 whose expression is associated with an increase of inflammation in protocol biopsies of transplanted patients. <b>2004</b> , 1689, 58-65	6
1908	Tubular CD44 expression in renal allograft biopsies. <b>2004</b> , 36, 92-4	6
1907	New aspects of posttransplant nephrotic syndrome: clinicopathologic correlations with outcomes. <b>2004</b> , 36, 139-43	4
1906	Is "zero-hour" biopsy of the transplanted kidney risky?. <b>2004</b> , 36, 137-8	15
1905	Insights into subclinical rejection. <b>2004</b> , 36, 715-735	11
1904	Importance of biopsy evaluation and the role of the pathologist in solid organ transplant programs. <b>2004</b> , 36, 725-8	3
1903	Biopsy of the marginal kidney donor: correlation of histology with outcome. <b>2004</b> , 36, 742-4	5
1902	The Banff schema and differential diagnosis of allograft dysfunction. <b>2004</b> , 36, 753-4	16
1901	Early diagnosis of chronic allograft nephropathy by means of protocol biopsies. <b>2004</b> , 36, 763-4	5
1900	Histological features with clinical impact in chronic allograft nephropathy: review of 66 cases. <b>2004</b> , 36, 770-1	2
1899	Borderline changes in the Banff schema: rejection or no rejection?. <b>2004</b> , 36, 755-7	6
1898	Impact of donor and recipient cytokine genotypes on renal allograft outcome. <b>2004</b> , 36, 827-9	21
1897	Conversion from tacrolimus to cyclosporine for a non-dose-dependent tacrolimus-induced toxicity, a pediatric kidney transplant recipient case report. <b>2004</b> , 36, 1332-5	4
1896	The FcγRIIIa polymorphism in patients with chronic kidney graft rejection. <b>2004</b> , 36, 1311-3	9
1895	Safety of mycophenolate mofetil versus azathioprine in renal transplantation: a systematic review. <b>2004</b> , 36, 2068-70	66
1894	Efficacy of mycophenolate mofetil versus azathioprine after renal transplantation: a systematic review. <b>2004</b> , 36, 2071-2	9
1893	C4d-positive acute humoral renal allograft rejection: rescue therapy by immunoadsorption in combination with tacrolimus and mycophenolate mofetil. <b>2004</b> , 36, 2101-3	6
1892	Sirolimus addition is beneficial for renal allograft dysfunction due to simultaneous acute rejection episode and calcineurin inhibitor nephrotoxicity. <b>2004</b> , 36, 2668-70	1

1891	Role of apolipoprotein E epsilon 4 allele on chronic allograft nephropathy after renal transplantation. <b>2004</b> , 36, 2982-4	1
1890	Clonality analysis of T cells mediating acute and chronic rejection in kidney allografts. <b>2004</b> , 13, 233-7	9
1889	Epidermal growth factor receptor expression in human renal allograft biopsies: an immunohistochemical study. <b>2004</b> , 13, 229-32	13
1888	Chronic rejection in renal transplantation. <b>2004</b> , 18, 86-95	
1887	Histopathology of chronic renal allograft dysfunction. <b>2004</b> , 18, 80-85	0
1886	T-cell autoreactivity to Hsp in human transplantation may involve both proinflammatory and regulatory functions. <b>2004</b> , 65, 124-34	21
1885	Glomerular changes in BK virus nephropathy. <b>2004</b> , 35, 367-70	50
1884	The effects of FK778 in combination with tacrolimus and steroids: a phase II multicenter study in renal transplant patients. <b>2004</b> , 78, 9-14	53
1883	Does donor brain death influence acute vascular rejection in the kidney transplant?. <b>2004</b> , 78, 142-6	34
1882	Mycophenolate mofetil reduces deterioration of renal function in patients with chronic allograft nephropathy. A follow-up study by the Spanish Cooperative Study Group of Chronic Allograft Nephropathy. <b>2004</b> , 77, 215-20	42
1881	Calcium levels as a risk factor for delayed graft function. <b>2004</b> , 77, 868-73	44
1880	Measurement of chronic damage in the donor kidney and graft survival. <b>2004</b> , 77, 1058-65	21
1879	Evolution and pathophysiology of renal-transplant glomerulosclerosis. <b>2004</b> , 78, 461-8	52
1878	Delta analysis of posttransplantation tubulointerstitial damage. <b>2004</b> , 78, 434-41	88
1877	Is cyclosporine in renal-transplant recipients more effective when given twice a day than in a single daily dose?. <b>2004</b> , 78, 675-80	13
1876	Improved clinical outcomes in Chinese renal allograft recipients receiving lower dose immunosuppressants. <b>2004</b> , 78, 713-8	23
1875	Compared with cyclosporine, ISATX247 significantly prolongs renal-allograft survival in a nonhuman primate model. <b>2004</b> , 78, 681-5	21
1874	Outcome of renal transplantation in South Asian recipients is similar to that in non-Asians. <b>2004</b> , 78, 1021-4	10

1873	Isometric tubular epithelial vacuolization in renal allograft biopsy specimens of patients receiving low-dose intravenous immunoglobulin for a positive crossmatch. <b>2004, 78, 549-56</b>	16
1872	Baseline immunosuppression is associated with histological findings in early protocol biopsies. <b>2004, 78, 1064-8</b>	40
1871	Everolimus and reduced-exposure cyclosporine in de novo renal-transplant recipients: a three-year phase II, randomized, multicenter, open-label study. <b>2004, 78, 1332-40</b>	150
1870	Subclinical rejection and borderline changes in early protocol biopsy specimens after renal transplantation. <b>2004, 77, 1194-8</b>	54
1869	Molecular diagnosis of renal-allograft rejection: correlation with histopathologic evaluation and antirejection-therapy resistance. <b>2004, 78, 647-53</b>	40
1868	Early cyclosporine withdrawal in kidney-transplant recipients receiving sirolimus prevents progression of chronic pathologic allograft lesions. <b>2004, 78, 1312-8</b>	63
1867	The effect of oral iron administration on mycophenolate mofetil absorption in renal transplant recipients: a randomized, controlled trial. <b>2004, 77, 206-9</b>	35
1866	Monotherapy with the novel human anti-CD154 monoclonal antibody ABI793 in rhesus monkey renal transplantation model. <b>2004, 77, 914-20</b>	65
1865	Calcineurin inhibitor nephrotoxicity: longitudinal assessment by protocol histology. <b>2004, 78, 557-65</b>	371
1864	Acute nephrotoxicity of tacrolimus and sirolimus in renal isografts: differential intragraft expression of transforming growth factor-beta1 and alpha-smooth muscle actin. <b>2004, 78, 338-44</b>	44
1863	Enhanced granulysin mRNA expression in urinary sediment in early and delayed acute renal allograft rejection. <b>2004, 77, 1866-75</b>	87
1862	Increased urinary excretion of alpha1-microglobulin at 6 months after transplantation is associated with urinary excretion of transforming growth factor-beta1 and indicates poor long-term renal outcome. <b>2004, 78, 719-24</b>	30
1861	Efficacy and safety of ABI793, a novel human anti-human CD154 monoclonal antibody, in cynomolgus monkey renal allotransplantation. <b>2004, 77, 717-26</b>	67
1860	Natural history, risk factors, and impact of subclinical rejection in kidney transplantation. <b>2004, 78, 242-9</b>	189
1859	Proximal tubular dysfunction is associated with chronic allograft nephropathy and decreased long-term renal-graft survival. <b>2004, 78, 269-75</b>	28
1858	The role of microvascular injury on steroid and OKT3 response in renal allograft rejection. <b>2004, 78, 734-40</b>	12
1857	Tissue transglutaminase: a mediator and predictor of chronic allograft nephropathy?. <b>2004, 77, 1667-75</b>	17
1856	Risk factors for capillary C4d deposition in kidney allografts: evaluation of a large study cohort. <b>2004, 78, 447-52</b>	56

1855	CXCR3 and CCR5 positive T-cell recruitment in acute human renal allograft rejection. <b>2004</b> , 78, 1341-50	81
1854	Cytokine gene polymorphisms and risks of acute rejection and delayed graft function after kidney transplantation. <b>2004</b> , 78, 1422-8	61
1853	Anti-tubular basement membrane antibodies and giant cell formation in a model of chronic renal allograft rejection. <b>2004</b> , 77, 1295-7	3
1852	C4d deposition in early renal allograft protocol biopsies. <b>2004</b> , 78, 398-403	44
1851	Sequential protocols using basiliximab versus antithymocyte globulins in renal-transplant patients receiving mycophenolate mofetil and steroids. <b>2004</b> , 78, 584-90	140
1850	Oral cyclosporine but not tacrolimus reduces renal transplant blood flow. <b>2004</b> , 77, 1457-9	56
1849	A randomized controlled trial of immunosuppression conversion for the treatment of chronic allograft nephropathy. <b>2004</b> , 19, 2113-20	25
1848	New Diagnostic Criteria for Antibody-Mediated Rejection in the Renal Allograft: A Significant Advance. <b>2004</b> , 11, 224-225	
1847	Abundance of interstitial eosinophils in renal allografts is associated with vascular rejection. <b>2005</b> , 79, 444-50	19
1846	The effect of 2-gram versus 1-gram concentration controlled mycophenolate mofetil on renal transplant outcomes using sirolimus-based calcineurin inhibitor drug-free immunosuppression. <b>2005</b> , 79, 926-34	36
1845	Results of a three-year prospective study of C2 monitoring in long-term renal transplant recipients receiving cyclosporine microemulsion. <b>2005</b> , 79, 802-6	14
1844	A prospective, randomized trial of tacrolimus in combination with sirolimus or mycophenolate mofetil in kidney transplantation: results at 1 year. <b>2005</b> , 80, 303-9	115
1843	Tacrolimus pharmacogenetics: the CYP3A5*1 allele predicts low dose-normalized tacrolimus blood concentrations in whites and South Asians. <b>2005</b> , 79, 499-502	156
1842	The beneficial effects of recipient-derived vascular endothelial growth factor on graft survival after kidney transplantation. <b>2005</b> , 79, 1221-5	19
1841	Capillary deposition of complement C4d and C3d in pediatric renal allograft biopsies. <b>2005</b> , 79, 1435-40	26
1840	Apoptosis in kidney and pancreas allograft biopsies. <b>2005</b> , 79, 1231-5	17
1839	The clinical impact of chronic transplant glomerulopathy in cyclosporine era. <b>2005</b> , 80, 1392-7	19
1838	Valacyclovir for cytomegalovirus prophylaxis reduces the risk of acute renal allograft rejection. <b>2005</b> , 79, 317-24	52

1837	The absence of delayed graft function is predicted by the presence of manganese-superoxide dismutase in distal tubules of renal allografts. <b>2005</b> , 79, 946-52	4
1836	TGF-beta1 expression in renal allograft rejection and cyclosporine A toxicity. <b>2005</b> , 80, 1681-5	37
1835	FTY720, A Novel Immunomodulator: Efficacy and Safety Results from the First Phase 2A Study in de novo Renal Transplantation. <b>2005</b> , 79, 1553-1560	117
1834	Polyomavirus-associated nephropathy in renal transplantation: interdisciplinary analyses and recommendations. <b>2005</b> , 79, 1277-86	725
1833	Immunosuppression by the JAK3 inhibitor CP-690,550 delays rejection and significantly prolongs kidney allograft survival in nonhuman primates. <b>2005</b> , 79, 791-801	87
1832	A randomized, prospective, pharmacoeconomic trial of tacrolimus versus cyclosporine in combination with thymoglobulin in renal transplant recipients. <b>2005</b> , 80, 41-6	48
1831	The macrophage is the predominant inflammatory cell in renal allograft intimal arteritis. <b>2005</b> , 79, 1658-62	36
1830	Reduction of postischemic immune inflammatory response: an effective strategy for attenuating chronic allograft nephropathy. <b>2005</b> , 79, 165-73	20
1829	Drug interaction between itraconazole and sirolimus in a primary renal allograft recipient. <b>2005</b> , 79, 737	15
1828	Peritransplant immunoadsorption: a strategy enabling transplantation in highly sensitized crossmatch-positive cadaveric kidney allograft recipients. <b>2005</b> , 79, 696-701	61
1827	Inhibition of matrix metalloproteinases during chronic allograft nephropathy in rats. <b>2005</b> , 79, 655-61	53
1826	Efficacy and safety outcomes among de novo renal transplant recipients managed by C2 monitoring of cyclosporine a microemulsion: results of a 12-month, randomized, multicenter study. <b>2005</b> , 79, 577-83	34
1825	Adoptive transfer of primed CD4+ T-lymphocytes induces pattern of chronic allograft nephropathy in a nude rat model. <b>2005</b> , 79, 753-61	11
1824	Renal transplantation: examination of the regulation of chemokine binding during acute rejection. <b>2005</b> , 79, 672-9	21
1823	Costimulation blockade followed by a 12-week period of cyclosporine A facilitates prolonged drug-free survival of rhesus monkey kidney allografts. <b>2005</b> , 79, 1623-6	39
1822	Influence of donor pretreatment with dopamine on allogeneic kidney transplantation after prolonged cold storage in rats. <b>2005</b> , 79, 1344-50	19
1821	Comparison of steroid avoidance in tacrolimus/mycophenolate mofetil and tacrolimus/sirolimus combination in kidney transplantation monitored by surveillance biopsy. <b>2005</b> , 80, 807-14	55
1820	Results from a human renal allograft tolerance trial evaluating T-cell depletion with alemtuzumab combined with deoxyspergualin. <b>2005</b> , 80, 1051-9	103

1819	Acute graft pyelonephritis: a potential cause of acute rejection in renal transplant. <b>2005</b> , 80, 1128-30		46
1818	Conversion from cyclosporine to sirolimus in stable renal transplant recipients. <b>2005</b> , 80, 1578-85		46
1817	Combined use of the JAK3 inhibitor CP-690,550 with mycophenolate mofetil to prevent kidney allograft rejection in nonhuman primates. <b>2005</b> , 80, 1756-64		57
1816	Mycophenolate mofetil in pediatric renal transplantation. <b>2005</b> , 80, S201-10		28
1815	Cutaneous vasculitis update: diagnostic criteria, classification, epidemiology, etiology, pathogenesis, evaluation and prognosis. <b>2005</b> , 27, 504-28		155
1814	Chronic allograft nephropathy. <b>2005</b> , 14, 229-34		71
1813	Study of mRNA growth factors in urinary cells of kidney transplant recipients as predictors of chronic allograft nephropathy. <b>2005</b> , 80, 1686-91		11
1812	Implications of immunohistochemical detection of C4d along peritubular capillaries in late acute renal allograft rejection. <b>2005</b> , 79, 228-35		55
1811	The autoimmune response to vimentin after renal transplantation in nonhuman primates is immunosuppression dependent. <b>2005</b> , 80, 385-93		25
1810	Uric acid correlates with the severity of histopathological parameters in IgA nephropathy. <b>2005</b> , 20, 89-95		89
1809	Immunosuppression and immune monitoring after renal transplantation. <b>2005</b> , 18, 511-9		31
1808	Injury and progressive loss of peritubular capillaries in the development of chronic allograft nephropathy. <i>Kidney International</i> , <b>2005</b> , 67, 321-32	9.9	88
1807	Risk factors for chronic allograft nephropathy after renal transplantation: a protocol biopsy study. <i>Kidney International</i> , <b>2005</b> , 67, 341-8	9.9	143
1806	Osteopontin expression in acute renal allograft rejection. <i>Kidney International</i> , <b>2005</b> , 67, 886-96	9.9	45
1805	Lectin-like oxidized low-density lipoprotein (LDL) receptor (LOX-1)-mediated pathway and vascular oxidative injury in older-age rat renal transplants. <i>Kidney International</i> , <b>2005</b> , 67, 1583-94	9.9	14
1804	Evaluation of pre-implantation kidney biopsies: comparison of Banff criteria to a morphometric approach. <i>Kidney International</i> , <b>2005</b> , 67, 1595-600	9.9	75
1803	BCA-1/CXCL13 expression is associated with CXCR5-positive B-cell cluster formation in acute renal transplant rejection. <i>Kidney International</i> , <b>2005</b> , 67, 1616-21	9.9	59
1802	Safety and success of kidney transplantation and concomitant immunosuppression in HIV-positive patients. <i>Kidney International</i> , <b>2005</b> , 67, 1622-9	9.9	170

1801	Chronic renal allograft rejection: pathophysiologic considerations. <i>Kidney International</i> , <b>2005</b> , 68, 1-13	9.9	147
1800	Endothelial cell chimerism occurs more often and earlier in female than in male recipients of kidney transplants. <i>Kidney International</i> , <b>2005</b> , 68, 847-53	9.9	20
1799	Glomerular monocytes predict worse outcomes after acute renal allograft rejection independent of C4d status. <i>Kidney International</i> , <b>2005</b> , 68, 1866-74	9.9	105
1798	Growth hormone promotes glomerular lipid accumulation in bGH mice. <i>Kidney International</i> , <b>2005</b> , 68, 2019-28	9.9	17
1797	Inflammation and caspase activation in long-term renal ischemia/reperfusion injury and immunosuppression in rats. <i>Kidney International</i> , <b>2005</b> , 68, 2050-67	9.9	57
1796	Renal tubular epithelial cells modulate T-cell responses via ICOS-L and B7-H1. <i>Kidney International</i> , <b>2005</b> , 68, 2091-102	9.9	41
1795	Transcriptional analysis of the molecular basis of human kidney aging using cDNA microarray profiling. <i>Kidney International</i> , <b>2005</b> , 68, 2667-79	9.9	83
1794	Electronic strategies for information and research: cyberNephrology/cyberMedicine in the emerging world. <i>Kidney International</i> , <b>2005</b> , S89-94	9.9	5
1793	Longitudinal analysis of chronic allograft nephropathy: clinicopathologic correlations. <i>Kidney International</i> , <b>2005</b> , S108-12	9.9	43
1792	Steroid avoidance in renal transplantation using basiliximab induction, cyclosporine-based immunosuppression and protocol biopsies. <b>2005</b> , 19, 61-9		51
1791	An open-label, pilot study evaluating the safety and efficacy of converting from calcineurin inhibitors to sirolimus in established renal allograft recipients with moderate renal insufficiency. <b>2005</b> , 19, 130-6		36
1790	Significance of subclinical rejection in early renal allograft biopsies for chronic allograft dysfunction. <b>2005</b> , 19, 456-65		32
1789	Basiliximab lowers the cyclosporine therapeutic threshold in the early post-kidney transplant period. <b>2005</b> , 19, 225-9		5
1788	Concentration-controlled use of sirolimus associated with reduced exposure of cyclosporine in black recipients of primarily living renal allograft donors: 12-month results. <b>2005</b> , 19, 607-15		14
1787	Efficacy and cardiovascular safety of daclizumab, mycophenolate mofetil, tacrolimus, and early steroid withdrawal in renal transplant recipients: a multicenter, prospective, pilot trial. <b>2005</b> , 19, 475-82		19
1786	Reproducibility of the Banff classification in subclinical kidney transplant rejection. <b>2005</b> , 19, 518-21		50
1785	Tacrolimus as secondary intervention vs. cyclosporine continuation in patients at risk for chronic renal allograft failure. <b>2005</b> , 19, 573-80		17
1784	Quadruple immunosuppression with basiliximab, tacrolimus, mycophenolate mofetil and prednisone is safe and effective for renal transplantation. <b>2005</b> , 19 Suppl 14, 54-8		9

1783	The morphological compensatory change of peritubular capillary network in chronic allograft rejection. <b>2005</b> , 19 Suppl 14, 7-11	4
1782	Peritubular capillaritis in early renal allograft is associated with the development of chronic rejection and chronic allograft nephropathy. <b>2005</b> , 19 Suppl 14, 20-6	21
1781	Latent IgA deposition from donor kidney is the major risk factor for recurrent IgA nephropathy in renal transplantation. <b>2005</b> , 19 Suppl 14, 41-8	42
1780	C4d as a significant predictor for humoral rejection in renal allografts. <b>2005</b> , 19, 785-91	26
1779	Interstitial expression of heat-shock protein 47 correlates with capillary deposition of complement split product C4d in chronic allograft nephropathy. <b>2005</b> , 19, 810-6	6
1778	Mast cell numbers and protease expression patterns in biopsy specimens following renal transplantation from living-related donors predict long-term graft function. <b>2005</b> , 19, 817-24	12
1777	A prospective trial of steroid withdrawal after renal transplantation treated with cyclosporine and mizoribine in children: results obtained between 1990 and 2003. <b>2005</b> , 9, 232-8	17
1776	Mycophenolate mofetil in pediatric renal transplantation: non-induction vs. induction with basiliximab. <b>2005</b> , 9, 80-3	18
1775	C0 or C2 driven cyclosporine monitoring in long-term pediatric kidney transplant recipients: is there any threat for chronic rejection development?. <b>2005</b> , 9, 328-31	1
1774	Tissue viral DNA is associated with chronic allograft nephropathy. <b>2005</b> , 9, 598-603	10
1773	Better renal function with enhanced immunosuppression and protocol biopsies after kidney transplantation in children. <b>2005</b> , 9, 754-62	34
1772	Comparing cytomegalovirus prophylaxis in renal transplantation: single center experience. <b>2005</b> , 7, 63-7	13
1771	Malignant melanoma in a patient with polyomavirus-BK-associated nephropathy. <b>2005</b> , 7, 150-3	2
1770	One-year results of basiliximab induction and tacrolimus associated with sequential steroid and MMF treatment in pediatric kidney transplant recipient. <b>2005</b> , 18, 36-42	16
1769	Strategies for minimizing immunosuppression in kidney transplantation. <b>2005</b> , 18, 2-14	42
1768	Protocol biopsies after kidney transplantation. <b>2005</b> , 18, 131-9	26
1767	Early biological and immune response to semi-identical liver or kidney allograft in miniature swine. <b>2005</b> , 18, 78-88	3
1766	Rapamycin rescue therapy in patients after kidney transplantation: first clinical experience. <b>2005</b> , 18, 151-6	22



1765	Use of different immunosuppressive strategies in recipients of kidneys from nonheart-beating donors. <b>2005</b> , 18, 596-603	13
1764	Cytomegalovirus enhance expression of growth factors during the development of chronic allograft nephropathy in rats. <b>2005</b> , 18, 743-9	18
1763	The effect of different immunosuppressive regimens on TGF-beta1 expression in kidney transplant patients. <b>2005</b> , 18, 668-71	16
1762	Role of CXCR3 in cellular but not humoral renal allograft rejection. <b>2005</b> , 18, 676-80	17
1761	C4d peritubular capillary staining in chronic allograft nephropathy and transplant glomerulopathy: an uncommon finding. <b>2005</b> , 18, 800-5	25
1760	Chronic allograft nephropathy in athymic nude rats after adoptive transfer of primed T lymphocytes. <b>2005</b> , 18, 981-91	7
1759	Humoral immune response after kidney transplantation is enhanced by acute rejection and urological obstruction and is down-regulated by mycophenolate mofetil treatment. <b>2005</b> , 18, 1286-91	5
1758	Role of duplex Doppler and power Doppler sonography in transplanted kidneys with acute renal parenchymal dysfunction. <b>2005</b> , 49, 15-20	16
1757	Surgical transplant physical examination: correlation of renal resistance index and biopsy-proven chronic allograft nephropathy. <b>2005</b> , 200, 552-6	10
1756	Kidney transplantation under minimal immunosuppression after pretransplant lymphoid depletion with Thymoglobulin or Campath. <b>2005</b> , 200, 505-15; quiz A59-61	157
1755	Effects of a Tolerance Induction Protocol in Renal Allograft Recipients [The Ahmedabad Experience]. <b>2005</b> , 7, 22-26	1
1754	The long-term prognosis of renal transplantation in patients with lupus nephritis. <b>2005</b> , 45, 903-11	99
1753	Infiltrating cell types in transplant glomerulitis: relationship to peritubular capillary C4d deposition. <b>2005</b> , 45, 1084-9	40
1752	Expression of gremlin, a bone morphogenetic protein antagonist, in human diabetic nephropathy. <b>2005</b> , 45, 1034-9	103
1751	Membranoproliferative injury pattern in a renal allograft. <b>2005</b> , 46, 573-6	2
1750	Selenium-binding protein-1 in smooth muscle cells is downregulated in a rhesus monkey model of chronic allograft nephropathy. <b>2005</b> , 5, 58-67	13
1749	Acute cellular rejection predominated by monocytes is a severe form of rejection in human renal recipients with or without Campath-1H (alemtuzumab) induction therapy. <b>2005</b> , 5, 604-7	28
1748	Functionally significant renal allograft rejection is defined by transcriptional criteria. <b>2005</b> , 5, 573-81	119

1747	Incidence of BK with tacrolimus versus cyclosporine and impact of preemptive immunosuppression reduction. <b>2005</b> , 5, 582-94	531
1746	Vascular endothelial growth factor expression and cyclosporine toxicity in renal allograft rejection. <b>2005</b> , 5, 766-74	19
1745	IDEC-131 (anti-CD154), sirolimus and donor-specific transfusion facilitate operational tolerance in non-human primates. <b>2005</b> , 5, 1032-41	74
1744	Kidney allograft fibrosis and atrophy early after living donor transplantation. <b>2005</b> , 5, 1130-6	105
1743	Clinical significance of an early protocol biopsy in living-donor renal transplantation: ten-year experience at a single center. <b>2005</b> , 5, 1354-60	110
1742	Association between mannose-binding lectin levels and graft survival in kidney transplantation. <b>2005</b> , 5, 1361-6	90
1741	Epithelial to mesenchymal transition during late deterioration of human kidney transplants: the role of tubular cells in fibrogenesis. <b>2005</b> , 5, 1367-74	142
1740	Increased expression of senescence-associated cell cycle inhibitor p16INK4a in deteriorating renal transplants and diseased native kidney. <b>2005</b> , 5, 1375-82	111
1739	Living donor kidney and autologous stem cell transplantation for primary systemic amyloidosis (AL) with predominant renal involvement. <b>2005</b> , 5, 1660-70	65
1738	Pre-transplant IFN-gamma ELISPOTs are associated with post-transplant renal function in African American renal transplant recipients. <b>2005</b> , 5, 1971-5	129
1737	High pre-transplant soluble CD30 levels are predictive of the grade of rejection. <b>2005</b> , 5, 1922-5	48
1736	Expression of CTL associated transcripts precedes the development of tubulitis in T-cell mediated kidney graft rejection. <b>2005</b> , 5, 1827-36	70
1735	Avoidance of chronic steroid therapy in african american kidney transplant recipients monitored by surveillance biopsy: 1-year results. <b>2005</b> , 5, 1976-85	35
1734	Safety and adequacy of renal transplant protocol biopsies. <b>2005</b> , 5, 1992-6	194
1733	Association of CD20+ infiltrates with poorer clinical outcomes in acute cellular rejection of renal allografts. <b>2005</b> , 5, 2248-52	128
1732	Early low-grade proteinuria: causes, short-term evolution and long-term consequences in renal transplantation. <b>2005</b> , 5, 2281-8	114
1731	Predicting subsequent decline in kidney allograft function from early surveillance biopsies. <b>2005</b> , 5, 2464-72	245
1730	Comparison of sirolimus with low-dose tacrolimus versus sirolimus-based calcineurin inhibitor-free regimen in live donor renal transplantation. <b>2005</b> , 5, 2531-8	60

1729	Outcome of nonheart-beating donor kidneys with prolonged delayed graft function after transplantation. <b>2005</b> , 5, 2704-9	58
1728	Alemtuzumab induction and sirolimus plus mycophenolate mofetil maintenance for CNI and steroid-free kidney transplant immunosuppression. <b>2005</b> , 5, 3009-14	85
1727	Glomerular size in early protocol biopsies is associated with graft outcome. <b>2005</b> , 5, 2877-82	18
1726	Randomized prospective trial of early steroid withdrawal compared with low-dose steroids in renal transplant recipients using serial protocol biopsies to assess efficacy and safety. <b>2005</b> , 137, 364-71	79
1725	Does mycophenolate mofetil decrease the recurrent acute rejection in renal transplant recipients. <i>International Urology and Nephrology</i> , <b>2005</b> , 37, 615-9	2-3
1724	MMP-2 expression is associated with rapidly proliferative arteriosclerosis in the flexor tenosynovium and pain severity in carpal tunnel syndrome. <b>2005</b> , 205, 443-50	31
1723	Predictors of renal allograft histologic damage progression. <b>2005</b> , 16, 817-24	45
1722	Predictive factors of acute rejection after early cyclosporine withdrawal in renal transplant recipients who receive mycophenolate mofetil: results from a prospective, randomized trial. <b>2005</b> , 16, 2509-16	55
1721	Electroporation-mediated HGF gene transfection protected the kidney against graft injury. <b>2005</b> , 12, 815-20	27
1720	Angiotensin II type 1-receptor activating antibodies in renal-allograft rejection. <b>2005</b> , 352, 558-69	622
1719	Messenger RNA for FOXP3 in the urine of renal-allograft recipients. <b>2005</b> , 353, 2342-51	445
1718	Transforming growth factor-beta1 gene polymorphism in renal transplant recipients. <b>2005</b> , 27, 671-5	20
1717	Critical role for CD103+CD8+ effectors in promoting tubular injury following allogeneic renal transplantation. <b>2005</b> , 175, 2868-79	44
1716	Natural history of kidney graft survival, hypertrophy, and vascular function in end-stage renal disease type 1 diabetic kidney-transplanted patients: beneficial impact of pancreas and successful islet cotransplantation. <b>2005</b> , 28, 1303-10	81
1715	Prospective comparison of valgacyclovir and oral ganciclovir for prevention of cytomegalovirus disease in high-risk renal transplant recipients. <b>2005</b> , 28, 218-25	15
1714	Expression of surfactant protein-C, S100A8, S100A9, and B cell markers in renal allografts: investigation of the prognostic value. <b>2005</b> , 16, 3771-86	58
1713	Rapamycin for treatment of chronic allograft nephropathy in renal transplant patients. <b>2005</b> , 16, 3755-62	99
1712	Role of fibrinogen-like protein 2 prothrombinase/fibroleukin in experimental and human allograft rejection. <b>2005</b> , 174, 7403-11	57

1711	Long-term evaluation of basiliximab induction therapy in live donor kidney transplantation: a five-year prospective randomized study. <b>2005</b> , 25, 221-5	16
1710	Antibodies against mesangial cells in a rat model of chronic renal allograft rejection. <b>2005</b> , 20, 692-8	11
1709	Macrophage-derived interleukin-18 in experimental renal allograft rejection. <b>2005</b> , 20, 699-706	38
1708	Persistent cytomegalovirus infection is associated with increased expression of TGF-beta1, PDGF-AA and ICAM-1 and arterial intimal thickening in kidney allografts. <b>2005</b> , 20, 790-6	34
1707	Pre-transplant plasma and cellular levels of CD44 correlate with acute renal allograft rejection. <b>2005</b> , 20, 2248-54	13
1706	Long-term results in renal transplant patients with allograft dysfunction after switching from calcineurin inhibitors to sirolimus. <b>2005</b> , 20, 2517-23	142
1705	Renal Function Update. <b>2005</b> , 23, 41-54	
1704	Uretero-neocystostomy in a swine model of kidney transplantation: a new technique. <b>2005</b> , 124, 250-5	9
1703	A new alloantigen-independent control for chronic allograft nephropathy rat models. <b>2005</b> , 128, 50-4	3
1702	High doses of taurolidine inhibit advanced intraperitoneal tumor growth in rats. <b>2005</b> , 129, 129-35	17
1701	Intravenous immunoglobulin and plasmapheresis in acute humoral rejection: experience in renal allograft transplantation. <b>2005</b> , 66, 350-8	35
1700	Suivi et complications non immunologiques de la transplantation rénale. <b>2005</b> , 2, 61-82	
1699	13-cis retinoic acid inhibits development and progression of chronic allograft nephropathy. <b>2005</b> , 167, 285-98	50
1698	Valsartan-induced hematocrit changes in renal transplant patients. <b>2005</b> , 37, 1586-8	5
1697	Graft function, cardiovascular risk factors, and sex hormones in renal transplant recipients on an immunosuppressive regimen of everolimus, reduced dose of cyclosporine, and basiliximab. <b>2005</b> , 37, 1601-4	40
1696	Allograft glomerulitis: histologic characteristics to detect chronic humoral rejection. <b>2005</b> , 37, 714-6	7
1695	Baseline glomerular sclerosis influences morphological changes, but not level of serum creatinine. <b>2005</b> , 37, 709-11	3
1694	A prospective, randomized, multicenter, double-blind study of early corticosteroid cessation versus long-term maintenance of corticosteroid therapy with tacrolimus and mycophenolate mofetil in primary renal transplant recipients: one year report. <b>2005</b> , 37, 804-8	29

1693	Outcomes of patients with rejection post-polyomavirus nephropathy. <b>2005</b> , 37, 942-4	4
1692	Hypothesis: epithelial-to-mesenchymal transition is a common cause of chronic allograft failure. <b>2005</b> , 37, 977-80	17
1691	Loss of peritubular capillaries in the development of chronic allograft nephropathy. <b>2005</b> , 37, 981-3	15
1690	Analysis of allograft biopsy specimens in renal transplants with proteinuria: is proteinuria a culprit of graft loss?. <b>2005</b> , 37, 984-6	4
1689	Allogeneic hematopoietic stem-cell transplantation, mixed chimerism, and tolerance in living related donor renal allograft recipients. <b>2005</b> , 37, 737-42	37
1688	Tubular and glomerular proteinuria in diagnosing chronic allograft nephropathy with relevance to the degree of urinary albumin excretion. <b>2005</b> , 37, 987-90	9
1687	Role of poly-(ADP-ribose) polymerase in transplant acute tubular necrosis and its relationship with delayed renal function. <b>2005</b> , 37, 1421-3	7
1686	The pathologic impact of tacrolimus on protocol biopsy in renal transplant patients with basiliximab-based immunosuppression. <b>2005</b> , 37, 1757-9	4
1685	Increased expression of renin in chronic allograft nephropathy. <b>2005</b> , 37, 2131-4	2
1684	Ureteric lesions detected in normally functioning kidney allografts: risk factors and clinical implications. <b>2005</b> , 37, 2762-4	
1683	Clinical relevance of low levels of preformed alloantibodies detected by flow cytometry in the first year post-kidney transplantation. <b>2005</b> , 37, 2750-2	5
1682	Histological alterations found in the ureter during organ preservation and early phases of renal transplantation. <b>2005</b> , 37, 2743-5	1
1681	Renal allograft accumulation of technetium-99m sulfur colloid as a predictor of graft rejection. <b>2005</b> , 37, 2973-5	6
1680	The granule exocytosis and Fas/FasLigand pathways at the time of transplantation and during borderline and acute rejection of human renal allografts. <b>2005</b> , 37, 3294-7	6
1679	Therapy with plasmapheresis and intravenous immunoglobulin for acute humoral rejection in kidney transplantation. <b>2005</b> , 37, 3743-5	38
1678	Role of cold ischemia in acute rejection: characterization of a humoral-like acute rejection in experimental renal transplantation. <b>2005</b> , 37, 3712-5	7
1677	Impact of HLA antibodies on transplant glomerulopathy. <b>2005</b> , 37, 3830-2	14
1676	Individualization of immunosuppressive therapy: I. Sirolimus improves outcomes in African-American renal transplant recipients. <b>2005</b> , 37, 3723-6	8

1675	The impact of pretransplant cytomegalovirus infection on acute renal allograft rejection. <b>2005</b> , 37, 4203-7	8
1674	Contribution of CD4+ and CD8+ T cells and interferon-gamma to the progress of chronic rejection of kidney allografts: the Th1 response mediates both acute and chronic rejection. <b>2005</b> , 14, 21-5	35
1673	The cytokine gene polymorphisms in patients with chronic kidney graft rejection. <b>2005</b> , 14, 49-52	19
1672	Serum analysis after transplant nephrectomy reveals restricted antibody specificity patterns against structurally defined HLA class I mismatches. <b>2005</b> , 14, 53-62	84
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1670	Protein therapies and antiproliferatives: a new paradigm in immunosuppression. <b>2005</b> , 19, 179-185	4
1669	Rare cause of ureteral stenosis more than 10 years after kidney transplantation. <b>2005</b> , 65, 798	
1668	Combating chronic renal allograft dysfunction : optimal immunosuppressive regimens. <b>2005</b> , 65, 615-31	39
1667	Chronic renal allograft dysfunction. <b>2005</b> , 16, 3015-26	339
1666	Costimulation blockade with belatacept in renal transplantation. <b>2005</b> , 353, 770-81	701
1665	Calcineurin nephrotoxicity. <b>2006</b> , 13, 47-55	60
1664	Chronic allograft nephropathy. <b>2006</b> , 13, 56-61	13
1663	Differential regulation of metzincins in experimental chronic renal allograft rejection: potential markers and novel therapeutic targets. <i>Kidney International</i> , <b>2006</b> , 69, 358-68	9.9 26
1662	[New diagnostic tools in renal transplantation]. <b>2006</b> , 2, 165-75	2
1661	[Atlas of isotopic renography images in the renal transplant complications]. <b>2006</b> , 25, 329-48	5
1660	Primer: Histopathology of calcineurin-inhibitor toxicity in renal allografts. <b>2006</b> , 2, 398-404; quiz following 404	114
1659	Rabbit antithymocyte globulin versus basiliximab in renal transplantation. <b>2006</b> , 355, 1967-77	552
1658	Profibrotic cytokines and lymphocyte proliferation in stable renal allograft recipients treated with or without cyclosporine A. <b>2006</b> , 119, 59-66	2

1657	Cyclosporine reduction causes decreasing of angiotensin II and transforming growth factor-beta expression in chronic allograft nephropathy. <b>2006</b> , 1, 81-88	0
1656	The impact of cytomegalovirus disease and asymptomatic infection on acute renal allograft rejection. <b>2006</b> , 36, 146-51	68
1655	Noninvasive diagnosis of cellular and antibody-mediated rejection by perforin and granzyme B in renal allografts. <b>2006</b> , 67, 777-86	47
1654	Early steroid withdrawal protocol with basiliximab, cyclosporine and mycophenolate mofetil in renal-transplant recipients. <b>2006</b> , 6, 1984-92	19
1653	Predictive value of Banff score of early kidney allograft biopsies for 1-year graft survival. <b>2006</b> , 38, 59-61	4
1652	Acute rejection risk in kidney transplant recipients on steroid-avoidance immunosuppression receiving induction with either antithymocyte globulin or basiliximab. <b>2006</b> , 38, 1307-13	20
1651	Clinical trial of Tripterygium Wilfordii Hook F. in human kidney transplantation in China. <b>2006</b> , 38, 1274-9	35
1650	International grading scheme for acute rejection in small bowel transplantation: implementation and experience at the University of Miami. <b>2006</b> , 38, 1683-4	18
1649	No induction versus anti-IL2R induction therapy in simultaneous kidney pancreas transplantation: a comparative analysis. <b>2006</b> , 38, 1933-6	8
1648	Plasma levels of soluble CD30 in kidney graft recipients as predictors of acute allograft rejection. <b>2006</b> , 38, 2300-2	9
1647	Significance of protocol biopsies in living related renal transplant recipients. <b>2006</b> , 38, 2016-7	1
1646	Expression of TGFbeta-1 and Type I TGFbeta-receptor on sequential biopsies of renal transplants with chronic allograft nephropathy. <b>2006</b> , 38, 2327-9	
1645	FOXP3-positive regulatory cells inside the allograft and the correlation with rejection. <b>2006</b> , 38, 3202-4	5
1644	Quantitative detection of promoter hypermethylation as a biomarker of acute kidney injury during transplantation. <b>2006</b> , 38, 3420-6	39
1643	Rescue therapy by immunoadsorption in combination with tacrolimus and mycophenolate mofetil for C4d-positive acute humoral renal allograft rejection. <b>2006</b> , 38, 3459-63	10
1642	Does endothelial chimerism correlate with renal allograft rejection?. <b>2006</b> , 38, 3430-3	4
1641	Cytomegalovirus accelerates chronic allograft nephropathy in a rat renal transplant model with associated provocative chemokine profiles. <b>2006</b> , 38, 3214-20	16
1640	Increased urinary excretion of transforming growth factor-beta(1) in renal transplant recipients during cytomegalovirus infection. <b>2006</b> , 15, 217-21	19

1639	Lymphocyte propagation from biopsies of kidney allografts. <b>2006</b> , 16, 215-9	3
1638	Endothelial Cell-Mediated Antigen Presentation. <b>2006</b> , 33, 58-70	4
1637	Rejets aigus humoraux. <b>2006</b> , 1, 1-6	
1636	Transplantation rénale: réalisation et complications. <b>2006</b> , 1, 1-19	
1635	High rejection rate during calcineurin inhibitor-free and early steroid withdrawal immunosuppression in renal transplantation. <b>2006</b> , 82, 1221-3	33
1634	Clinical outcomes of renal transplantation using liquid chromatographic monitoring of tacrolimus. <b>2006</b> , 28, 269-73	4
1633	Apoptosis and caspase-3 in long-term renal ischemia/reperfusion injury in rats and divergent effects of immunosuppressants. <b>2006</b> , 81, 1442-50	54
1632	Pathology and pathophysiology of chronic rejection. <b>2006</b> , 11, 296-303	3
1631	Designer genes: Filling the gap in transplantation. <b>2006</b> , 82, 1261-72	7
1630	Plasma cell-rich rejection processes in renal transplantation: morphology and prognostic relevance. <b>2006</b> , 81, 986-91	47
1629	Comprehensive immunohistological analysis of the endothelin system in human kidney grafts. <b>2006</b> , 21, 1365-72	14
1628	Calcineurin inhibitor avoidance with daclizumab, mycophenolate mofetil, and prednisolone in DR-matched de novo kidney transplant recipients. <b>2006</b> , 82, 62-8	38
1627	Cyp3A4, Cyp3A5, and MDR-1 genetic influences on tacrolimus pharmacokinetics in renal transplant recipients. <b>2006</b> , 16, 659-65	91
1626	Noninvasive assessment of early kidney allograft dysfunction by blood oxygen level-dependent magnetic resonance imaging. <b>2006</b> , 82, 621-8	57
1625	No synergy between ATG induction and costimulation blockade induced kidney allograft survival in rhesus monkeys. <b>2006</b> , 82, 1194-201	19
1624	Differences in proteinuria and graft function in de novo sirolimus-based vs. calcineurin inhibitor-based immunosuppression in live donor kidney transplantation. <b>2006</b> , 82, 368-74	60
1623	Assessment of the risk of chronic allograft dysfunction after renal transplantation in a randomized cyclosporine withdrawal trial. <b>2006</b> , 82, 657-62	24
1622	Identification of patients at risk of acute rejection by pretransplantation and posttransplantation monitoring of soluble CD30 levels in kidney transplantation. <b>2006</b> , 81, 1216-9	32



1621	Reporting of rejection after renal transplantation in large immunosuppressive trials: biopsy-proven, clinical, presumed, or treated rejection?. <b>2006</b> , 81, 655-9	11
1620	Posttransplant diabetes mellitus in kidney transplant recipients receiving calcineurin or mTOR inhibitor drugs. <b>2006</b> , 81, 335-41	59
1619	Perforin, Granzyme B, and fas ligand for molecular diagnosis of acute renal-allograft rejection: analyses on serial biopsies suggest methodological issues. <b>2006</b> , 81, 1125-32	36
1618	Expression of MHC class I-related Chain B (MICB) molecules on renal transplant biopsies. <b>2006</b> , 81, 1196-203	48
1617	Kidney transplant outcomes in the indigenous population in the Northern Territory of Australia. <b>2006</b> , 82, 882-6	19
1616	Recipient-derived cells in the tissue repair of renal allografts. <b>2006</b> , 81, 756-9	1
1615	Chronic allograft nephropathy: current concepts and future directions. <b>2006</b> , 81, 643-54	257
1614	Safety and efficacy of steroid withdrawal two days after kidney transplantation: analysis of results at three years. <b>2006</b> , 81, 832-9	72
1613	Relationship between subclinical rejection and genotype, renal messenger RNA, and plasma protein transforming growth factor-beta1 levels. <b>2006</b> , 81, 1463-6	12
1612	Clinical utility of histological features of polyomavirus allograft nephropathy. <b>2006</b> , 82, 196-204	20
1611	Endothelin-mediated oncofetal fibronectin expression in chronic allograft nephropathy. <b>2006</b> , 82, 406-14	9
1610	Use of sphingosine-1-phosphate 1 receptor agonist, KRP-203, in combination with a subtherapeutic dose of cyclosporine A for rat renal transplantation. <b>2006</b> , 82, 804-12	48
1609	Pretransplant soluble CD30 is a better predictor of posttransplant development of donor-specific antibodies and acute vascular rejection than panel reactive antibodies. <b>2006</b> , 82, 1606-9	22
1608	CD20+ lymphocytes in renal allografts are associated with poor graft survival in pediatric patients. <b>2006</b> , 82, 1769-73	60
1607	Randomized controlled trial of FTY720 versus MMF in de novo renal transplantation. <b>2006</b> , 82, 1689-97	81
1606	Treatment of subclinical rejection diagnosed by protocol biopsy of kidney transplants. <b>2006</b> , 82, 36-42	82
1605	Expression of cyclooxygenase-1 and cyclooxygenase-2 in human renal allograft rejection-- a prospective study. <b>2006</b> , 19, 203-12	13
1604	Paired kidney analysis of tacrolimus and cyclosporine microemulsion-based therapy in Chinese cadaveric renal transplant recipients. <b>2006</b> , 19, 657-66	21

1603	Persistent cytomegalovirus infection in kidney allografts is associated with inferior graft function and survival. <b>2006</b> , 19, 893-900	67
1602	Prospective, randomized trial of steroid withdrawal in kidney recipients treated with mycophenolate mofetil and cyclosporine. <b>2006</b> , 20, 10-8	34
1601	Two-dose basiliximab compared with two-dose daclizumab in renal transplantation: a clinical study. <b>2006</b> , 20, 325-9	25
1600	Soluble CD30 concentrations in ESRD patients with and without panel reactive HLA antibodies. <b>2006</b> , 20, 461-4	15
1599	Body mass index as a predictive factor for long-term renal transplant outcomes in Asians. <b>2006</b> , 20, 582-9	15
1598	SDF-1 expression is elevated in chronic human renal allograft rejection. <b>2006</b> , 20, 712-8	14
1597	Late corticosteroid withdrawal can be safely performed for kidney recipients with stable graft function under pathological confirmation. <b>2006</b> , 20 Suppl 15, 26-32	7
1596	Positive pre-transplant flow-panel reactive antibody detected after accelerated acute rejection with negative pre-transplant flow crossmatch. <b>2006</b> , 20 Suppl 15, 33-7	6
1595	Symposium: evaluating the reproducibility of pathological diagnosis using the 1997 Banff classification update. <b>2006</b> , 20 Suppl 15, 53-60	5
1594	Conversion from calcineurin inhibitor to sirolimus in pediatric chronic allograft nephropathy. <b>2006</b> , 10, 565-9	18
1593	Protocol biopsies should be standard of care for pediatric renal allograft recipients!. <b>2006</b> , 10, 760-5	8
1592	Predictors of chronic allograft nephropathy from protocol biopsies using histological and immunohistochemical techniques. <b>2006</b> , 11, 261-6	10
1591	Long-term results of living kidney transplantation from HLA-identical sibling donors under calcineurin inhibitor immunosuppression. <b>2006</b> , 13, 502-8	20
1590	Renal allograft histopathology in dog leukocyte antigen mismatched dogs after renal transplantation. <b>2006</b> , 35, 125-35	14
1589	An image analysis-based method for quantification of chronic allograft damage index parameters. <b>2006</b> , 114, 440-8	11
1588	Glomerular C3c deposition and intravascular macrophage accumulation in early humoral renal allograft rejection signifies a poor short-term outcome. <b>2006</b> , 114, 700-11	4
1587	Mitogenic modulation of Ca <sup>2+</sup> -activated K <sup>+</sup> channels in proliferating A7r5 vascular smooth muscle cells. <b>2006</b> , 148, 909-17	40
1586	TGF-beta1 mRNA upregulation influences chronic renal allograft dysfunction. <i>Kidney International</i> , <b>2006</b> , 69, 1872-9	9.9 43

1585	Early post-transplant urinary IP-10 expression after kidney transplantation is predictive of short- and long-term graft function. <i>Kidney International</i> , <b>2006</b> , 69, 1683-90	9.9	121
1584	Subclinical rejection impairs glomerular adaptation after renal transplantation. <i>Kidney International</i> , <b>2006</b> , 70, 557-61	9.9	11
1583	Angiotensin type 1 and type 2 receptor blockade in chronic allograft nephropathy. <i>Kidney International</i> , <b>2006</b> , 70, 1080-8	9.9	16
1582	Renal expression of CD44 correlates with acute renal allograft rejection. <i>Kidney International</i> , <b>2006</b> , 70, 1127-34	9.9	22
1581	Mesangial hypercellularity predicts antiproteinuric response to dual blockade of RAS in primary glomerulonephritis. <i>Kidney International</i> , <b>2006</b> , 70, 1170-6	9.9	11
1580	Glomerular volume and renal histology in obese and non-obese living kidney donors. <i>Kidney International</i> , <b>2006</b> , 70, 1636-41	9.9	95
1579	IL-1beta induces VEGF, independently of PGE2 induction, mainly through the PI3-K/mTOR pathway in renal mesangial cells. <i>Kidney International</i> , <b>2006</b> , 70, 1935-41	9.9	53
1578	Cellular autoreactivity against heat shock protein 60 in renal transplant patients: peripheral and graft-infiltrating responses. <b>2006</b> , 146, 66-75		16
1577	Correlative insights into the immunoexpression of transforming growth factor beta-1 in acutely rejected renal allografts. <b>2006</b> , 202, 9-15		3
1576	Renal transplant biopsy specimen adequacy in a paediatric population. <b>2006</b> , 21, 265-9		13
1575	The pharmacokinetics and immunosuppressive response of tacrolimus in paediatric renal transplant recipients. <b>2006</b> , 21, 719-24		41
1574	Rescue therapy with tacrolimus and mycophenolate mofetil does not prevent deterioration of graft function in C4d-positive chronic allograft nephropathy. <b>2006</b> , 118, 397-404		14
1573	TGF-beta1 siRNA suppresses the tubulointerstitial fibrosis in the kidney of ureteral obstruction. <b>2006</b> , 81, 48-54		61
1572	Mycophenolic acid 12-h trough level monitoring in renal transplantation: association with acute rejection and toxicity. <b>2006</b> , 6, 121-8		115
1571	Complete avoidance of calcineurin inhibitors in renal transplantation: a randomized trial comparing sirolimus and tacrolimus. <b>2006</b> , 6, 514-22		237
1570	Tacrolimus combined with two different dosages of sirolimus in kidney transplantation: results of a multicenter study. <b>2006</b> , 6, 531-8		75
1569	Real-time contrast-enhanced sonography of renal transplant recipients predicts chronic allograft nephropathy. <b>2006</b> , 6, 609-15		84
1568	Donor kidney volume and outcomes following live donor kidney transplantation. <b>2006</b> , 6, 616-24		122

1567	Subclinical rejection associated with chronic allograft nephropathy in protocol biopsies as a risk factor for late graft loss. <b>2006</b> , 6, 747-52	229
1566	Therapeutic targets in the treatment of allograft fibrosis. <b>2006</b> , 6, 867-75	63
1565	Pivotal role of complement-fixing HLA alloantibodies in presensitized kidney allograft recipients. <b>2006</b> , 6, 1033-41	60
1564	Impact of early or delayed cyclosporine on delayed graft function in renal transplant recipients: a randomized, multicenter study. <b>2006</b> , 6, 1042-8	53
1563	Kidney transplant function and histological clearance of virus following diagnosis of polyomavirus-associated nephropathy (PVAN). <b>2006</b> , 6, 1025-32	115
1562	Reproducibility studies on arteriolar hyaline thickening scoring in calcineurin inhibitor-treated renal allograft recipients. <b>2006</b> , 6, 1444-50	46
1561	Acute and chronic vascular rejection in nonhuman primate kidney transplantation. <b>2006</b> , 6, 1285-96	44
1560	Methylprednisolone exposure in pediatric renal transplant patients. <b>2006</b> , 6, 1451-8	15
1559	Renal allograft biopsies with borderline changes: predictive factors of clinical outcome. <b>2006</b> , 6, 1725-30	12
1558	Interpreting post-transplant proteinuria in patients with proteinuria pre-transplant. <b>2006</b> , 6, 1660-5	49
1557	A prospective, randomized, multicenter trial of tacrolimus-based therapy with or without basiliximab in pediatric renal transplantation. <b>2006</b> , 6, 1666-72	66
1556	Upregulation of ADAM19 in chronic allograft nephropathy. <b>2006</b> , 6, 1673-81	15
1555	FTY720/cyclosporine regimens in de novo renal transplantation: a 1-year dose-finding study. <b>2006</b> , 6, 1848-57	53
1554	Histologic findings one year after positive crossmatch or ABO blood group incompatible living donor kidney transplantation. <b>2006</b> , 6, 1841-7	162
1553	Myeloma responses and tolerance following combined kidney and nonmyeloablative marrow transplantation: in vivo and in vitro analyses. <b>2006</b> , 6, 2121-33	220
1552	The significance of subclinical rejection and the value of protocol biopsies. <b>2006</b> , 6, 2006-12	125
1551	Tubulitis and epithelial cell alterations in mouse kidney transplant rejection are independent of CD103, perforin or granzymes A/B. <b>2006</b> , 6, 2109-20	35
1550	Connective tissue growth factor is a biomarker and mediator of kidney allograft fibrosis. <b>2006</b> , 6, 2292-306	82

1549	Pharmacodynamics of rituximab in kidney allotransplantation. <b>2006</b> , 6, 2418-28	141
1548	Impact of cyclosporine reduction with MMF: a randomized trial in chronic allograft dysfunction. The 'reference' study. <b>2006</b> , 6, 2725-34	42
1547	FTY720 versus MMF with cyclosporine in de novo renal transplantation: a 1-year, randomized controlled trial in Europe and Australasia. <b>2006</b> , 6, 2912-21	129
1546	Risk factors for early epithelial to mesenchymal transition in renal grafts. <b>2006</b> , 6, 2937-46	86
1545	Recommendations for outpatient monitoring of kidney transplant recipients. <b>2006</b> , 47, S22-36	24
1544	Optimal use of older donors and recipients in kidney transplantation. <b>2006</b> , 139, 324-33	40
1543	Experience with dual kidney transplants from donors at the extremes of age. <b>2006</b> , 140, 597-605; discussion 605-6	38
1542	Everolimus (Certican) in renal transplantation: a review of clinical trial data, current usage, and future directions. <b>2006</b> , 20, 1-18	47
1541	Severe graft rejection, increased immunosuppression, and active CMV infection in renal transplantation. <b>2006</b> , 78, 394-9	15
1540	Microarrays and transcriptome analysis in renal transplantation. <b>2006</b> , 2, 2-3	18
1539	Ketoconazole-tacrolimus coadministration in kidney transplant recipients: two-year results of a prospective randomized study. <b>2006</b> , 26, 293-8	35
1538	Focal peritubular capillary C4d deposition in acute rejection. <b>2006</b> , 21, 1382-8	42
1537	Expression of the chemokine receptor CXCR3 in human renal allografts--a prospective study. <b>2006</b> , 21, 1373-81	29
1536	Collapsing and non-collapsing focal segmental glomerulosclerosis in kidney transplants. <b>2006</b> , 21, 2607-14	41
1535	Improved diagnosis of early kidney allograft dysfunction by ultrasound with echo enhancer--a new method for the diagnosis of renal perfusion. <b>2006</b> , 21, 2921-9	42
1534	Nephrotoxicity of ciclosporin A: short-term gain, long-term pain?. <b>2006</b> , 21, 2060-3	34
1533	Macrophage infiltration detected at MR imaging in rat kidney allografts: early marker of chronic rejection?. <b>2006</b> , 240, 717-24	18
1532	Chronic rejection of human kidney allografts. <b>2006</b> , 2, 393-402	4

1531	Histologic and clinical findings in living donor allografts with long-term stable function. <b>2006</b> , 26, 491-6	2
1530	Influence of donor C3 allotype on late renal-transplantation outcome. <b>2006</b> , 354, 2014-23	150
1529	Renal medullary changes in renal allograft recipients with raised serum creatinine. <b>2006</b> , 59, 377-81	17
1528	Protocol transplant biopsies in kidney allografts: why and when are they indicated?. <b>2006</b> , 1, 144-7	27
1527	Safety and efficacy of a calcineurin inhibitor avoidance regimen in pediatric renal transplantation. <b>2006</b> , 17, 1735-45	51
1526	Comparison of C4d immunostaining methods in renal allograft biopsies. <b>2006</b> , 1, 583-91	57
1525	Low-dose carbon monoxide inhalation prevents development of chronic allograft nephropathy. <b>2006</b> , 290, F324-34	52
1524	No difference in degree of interstitial Sirius red-stained area in serial biopsies from area under concentration-over-time curves-guided cyclosporine versus tacrolimus-treated renal transplant recipients at one year. <b>2006</b> , 17, 305-12	74
1523	Proteomic analysis of urine in kidney transplant patients with BK virus nephropathy. <b>2006</b> , 17, 3248-56	46
1522	Hydroxychloroquine use predicts complete renal remission within 12 months among patients treated with mycophenolate mofetil therapy for membranous lupus nephritis. <b>2006</b> , 15, 366-70	129
1521	Adeno-associated virus-mediated CTLA4Ig gene transfer protects MHC-mismatched renal allografts from chronic rejection. <b>2006</b> , 17, 1665-72	29
1520	Protocol transplant biopsies: an underutilized tool in kidney transplantation. <b>2006</b> , 1, 138-43	53
1519	Medical care of kidney transplant recipients after the first posttransplant year. <b>2006</b> , 1, 623-40	66
1518	Beyond histology: novel tools to diagnose allograft dysfunction. <b>2006</b> , 1, 358-66	25
1517	Untreated rejection in 6-month protocol biopsies is not associated with fibrosis in serial biopsies or with loss of graft function. <b>2006</b> , 17, 2622-32	57
1516	Angiotensin-converting enzyme inhibitor or angiotensin II type 1 receptor antagonist therapy is associated with prolonged patient and graft survival after renal transplantation. <b>2006</b> , 17, 889-99	207
1515	Molecular profiling improves diagnoses of rejection and infection in transplanted organs. <b>2006</b> , 98, e74-83	37
1514	Protocol transplant biopsies: are they really needed?. <b>2006</b> , 1, 130-7	46

1513	The importance of glomerular deposits of von Willebrand factor in human renal allografts. <b>2006</b> , 28, 315-21		5
1512	Mechanisms and role of HLA and non-HLA alloantibodies. <b>2006</b> , 1, 404-14		53
1511	Scoring arteriolar hyalinosis in renal allograft biopsies: so important and yet so tricky. <b>2006</b> , 2, 622-3		1
1510	Rituximab for idiopathic membranous nephropathy: who can benefit?. <b>2006</b> , 1, 738-48		69
1509	Molecular comparison of calcineurin inhibitor-induced fibrogenic responses in protocol renal transplant biopsies. <b>2006</b> , 17, 881-8		60
1508	Non-invasive detection of acute renal allograft rejection by measurement of vascular endothelial growth factor in urine. <b>2007</b> , 35, 442-9		9
1507	Why hasn't eliminating acute rejection improved graft survival?. <b>2007</b> , 58, 369-85		66
1506	Oxidative stress as a common pathway to chronic tubulointerstitial injury in kidney allografts. <b>2007</b> , 293, F445-55		91
1505	BOLD-MRI assessment of intrarenal oxygenation and oxidative stress in patients with chronic kidney allograft dysfunction. <b>2007</b> , 292, F513-22		101
1504	In situ expression of mononuclear cell markers and interleukin-2 receptor in renal allograft biopsies of acute rejection and borderline cases. <b>2007</b> , 29, 29-35		
1503	Can donor implantation renal biopsy predict long-term renal allograft outcome?. <b>2007</b> , 27, 144-51		38
1502	Protocol biopsies in renal transplantation: prognostic value of structural monitoring. <i>Kidney International</i> , <b>2007</b> , 72, 690-7	9.9	68
1501	Ischemia-reperfusion injury-induced abnormal dendritic cell traffic in the transplanted kidney with delayed graft function. <i>Kidney International</i> , <b>2007</b> , 72, 994-1003	9.9	39
1500	Immigrating progenitor cells contribute to human podocyte turnover. <i>Kidney International</i> , <b>2007</b> , 72, 1468-73	9.9	26
1499	Amylin deposition in the kidney of patients with diabetic nephropathy. <i>Kidney International</i> , <b>2007</b> , 72, 213-8	9.9	56
1498	Polyomavirus-associated nephropathy risk in kidney transplants: the influence of recipient age and donor gender. <i>Kidney International</i> , <b>2007</b> , 71, 1302-9	9.9	29
1497	Effect of thymoglobulin induction on HIV-infected renal transplant recipients: differences between HIV-positive and HIV-negative patients. <b>2007</b> , 23, 1161-5		18
1496	Chronic transplant glomerulopathy: need for further assessment. <b>2007</b> , 2, 1108-9		6

1495	Identification of a peripheral blood transcriptional biomarker panel associated with operational renal allograft tolerance. <b>2007</b> , 104, 15448-53	286
1494	Cocaine use and hypertensive renal changes in HIV-infected individuals. <b>2007</b> , 2, 1125-30	23
1493	Transplant glomerulopathy may occur in the absence of donor-specific antibody and C4d staining. <b>2007</b> , 2, 1261-7	50
1492	Diurnal blood pressure changes one year after kidney transplantation: relationship to allograft function, histology, and resistive index. <b>2007</b> , 18, 1607-15	54
1491	A novel, semiquantitative, clinically correlated calcineurin inhibitor toxicity score for renal allograft biopsies. <b>2007</b> , 2, 135-42	36
1490	Achieving donor-specific hyporesponsiveness is associated with FOXP3+ regulatory T cell recruitment in human renal allograft infiltrates. <b>2007</b> , 179, 4901-9	130
1489	Effects of a medication assistance program with medication therapy management on the health of renal transplant recipients. <b>2007</b> , 64, 1506-12	26
1488	Induction of indoleamine 2,3-dioxygenase in vascular smooth muscle cells by interferon-gamma contributes to medial immunoprivilege. <b>2007</b> , 179, 5246-54	73
1487	Immunohistochemical detection of hypoxia-inducible factor-1alpha in human renal allograft biopsies. <b>2007</b> , 18, 343-51	71
1486	Pregnancy-associated plasma protein a and soluble receptor for advanced glycation end products after kidney transplantation. <b>2007</b> , 30, 31-7	21
1485	Intrarenal cytokine and chemokine gene expression and kidney graft outcome. <b>2007</b> , 30, 273-82	16
1484	Effects of everolimus on cellular and humoral immune processes leading to chronic allograft nephropathy in a rat model with sensitized recipients. <b>2007</b> , 83, 498-505	14
1483	Actual practices in nephropathology: a survey and comparison with best practices. <b>2007</b> , 14, 132-40	15
1482	Randomized controlled study comparing reduced calcineurin inhibitors exposure versus standard cyclosporine-based immunosuppression. <b>2007</b> , 84, 706-14	41
1481	Kidney transplantation with sirolimus and mycophenolate mofetil-based immunosuppression: 5-year results of a randomized prospective trial compared to calcineurin inhibitor drugs. <b>2007</b> , 83, 883-92	123
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1479	Dual kidney transplantation: a case-control comparison with single kidney transplantation from standard and expanded criteria donors. <b>2007</b> , 83, 1551-6	38
1478	Peritubular capillary rarefaction and lymphangiogenesis in chronic allograft failure. <b>2007</b> , 83, 1542-50	34



1477	Sirolimus versus cyclosporine therapy increases circulating regulatory T cells, but does not protect renal transplant patients given alemtuzumab induction from chronic allograft injury. <b>2007</b> , 84, 956-64	84
1476	Diagnosis of acute renal allograft rejection by analyzing whole blood mRNA expression of lymphocyte marker molecules. <b>2007</b> , 83, 791-8	25
1475	Single bolus antithymocyte globulin versus basiliximab induction in kidney transplantation with cyclosporine triple immunosuppression: efficacy and safety. <b>2007</b> , 84, 75-82	57
1474	Improvement in 3-month patient-reported gastrointestinal symptoms after conversion from mycophenolate mofetil to enteric-coated mycophenolate sodium in renal transplant patients. <b>2007</b> , 84, 1443-51	61
1473	Conversion from mycophenolate mofetil to enteric-coated mycophenolate sodium in maintenance renal transplant recipients receiving tacrolimus: clinical, pharmacokinetic, and pharmacodynamic outcomes. <b>2007</b> , 83, 417-24	67
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1471	Preemptive living donor kidney transplantation: do the benefits extend to all recipients?. <b>2007</b> , 83, 144-9	43
1470	Comparison of low versus high tacrolimus levels in kidney transplantation: assessment of efficacy by protocol biopsies. <b>2007</b> , 83, 411-6	74
1469	The effect of FK778 on the progression of chronic allograft nephropathy in a rat model. <b>2007</b> , 83, 741-6	11
1468	Leukopenia complicates cytomegalovirus prevention after renal transplantation with alemtuzumab induction. <b>2007</b> , 83, 874-82	33
1467	CADI, Canti, Cavi. <b>2007</b> , 83, 677-8	3
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1465	Subclinical peritubular capillaritis at 3 months is associated with chronic rejection at 1 year. <b>2007</b> , 83, 1416-22	62
1464	FTY720 versus mycophenolate mofetil in de novo renal transplantation: six-month results of a double-blind study. <b>2007</b> , 84, 885-92	49
1463	To biopsy or not to biopsy? Should we screen the histology of stable renal grafts?. <b>2007</b> , 84, 671-6	42
1462	Genetic variability of major inflammatory mediators has no impact on the outcome of kidney transplantation. <b>2007</b> , 84, 1037-44	23
1461	Rituximab removes intrarenal B cell clusters in patients with renal vascular allograft rejection. <b>2007</b> , 84, 842-50	43
1460	High urinary excretion of kidney injury molecule-1 is an independent predictor of graft loss in renal transplant recipients. <b>2007</b> , 84, 1625-30	134

1459	Renal pathology in the pediatric transplant patient. <b>2007</b> , 14, 202-16	12
1458	C4d-positive chronic rejection: a frequent entity with a poor outcome. <b>2007</b> , 84, 1391-8	29
1457	Donor dopamine pretreatment inhibits tubulitis in renal allografts subjected to prolonged cold preservation. <b>2007</b> , 83, 297-303	13
1456	KIR/HLA ligand incompatibility in kidney transplantation. <b>2007</b> , 84, 1527-33	48
1455	Clinical predictors of renal allograft histopathology: a comparative study of single-lesion histology versus a composite, quantitative scoring system. <b>2007</b> , 83, 671-6	28
1454	Mycophenolic acid inhibits oleic acid-induced vascular smooth muscle cell activation by inhibiting cellular reactive oxygen species. <b>2007</b> , 84, 634-8	4
1453	A novel fully human anti-CD40 monoclonal antibody, 4D11, for kidney transplantation in cynomolgus monkeys. <b>2007</b> , 84, 1020-8	70
1452	Quantification of interstitial fibrosis by image analysis on routine renal biopsy in patients receiving cyclosporine. <b>2007</b> , 84, 1595-601	36
1451	Establishing the molecular pathways involved in chronic allograft nephropathy for testing new noninvasive diagnostic markers. <b>2007</b> , 83, 448-57	65
1450	Induction of regulatory T cells after prophylactic treatment with photopheresis in renal transplant recipients. <b>2007</b> , 83, 1393-6	40
1449	Two years postconversion from a prograf-based regimen to a once-daily tacrolimus extended-release formulation in stable kidney transplant recipients. <b>2007</b> , 83, 1648-51	67
1448	Chronic allograft nephropathy score before sirolimus rescue predicts allograft function in renal transplant patients. <b>2007</b> , 39, 94-8	8
1447	DNA fragmentation in acute and chronic rejection after renal transplantation. <b>2007</b> , 39, 73-7	16
1446	A single-dose daclizumab induction protocol in renal allograft recipients: a Chinese single center experience. <b>2007</b> , 39, 1396-401	8
1445	Conversion from cyclosporine to tacrolimus for chronic allograft nephropathy. <b>2007</b> , 39, 1402-5	7
1444	Detection of B lymphocytes (CD20+) in renal allograft biopsy specimens. <b>2007</b> , 39, 432-4	32
1443	In pursuit of the ultimate: the initial Ahmedabad journey toward transplantation tolerance. <b>2007</b> , 39, 653-7	10
1442	Transplant arteriopathy. <b>2007</b> , 39, 763-5	5

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1440	Chronic rejection: an enduring enigma of transplantation biology. <b>2007</b> , 39, 773-8	6
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1438	Protective effects of sirolimus by attenuating connective tissue growth factor expression in human chronic allograft nephropathy. <b>2007</b> , 39, 1410-5	20
1437	Histological markers of humoral rejection in renal transplant patients. <b>2007</b> , 39, 1827-9	3
1436	Pharmacokinetics and pharmacodynamics in renal transplant recipients under treatment with cyclosporine and Myfortic. <b>2007</b> , 39, 2160-2	14
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1434	Do we have to treat subclinical rejections in early protocol renal allograft biopsies?. <b>2007</b> , 39, 2550-3	7
1433	Detection of Foxp3+ cells on biopsies of kidney transplants with early acute rejection. <b>2007</b> , 39, 2586-8	11
1432	A clinicopathologic study of p27(kip1) expression in renal allograft biopsy. <b>2007</b> , 39, 3068-71	0
1431	Statins benefit outcomes of renal transplant recipients on a sirolimus-cyclosporine regimen. <b>2007</b> , 39, 3086-92	17
1430	Tim-3 expression in human kidney allografts. <b>2007</b> , 17, 215-22	17
1429	Clinical significance of protocol biopsy at one month posttransplantation in deceased-donor renal transplantation. <b>2007</b> , 17, 211-4	10
1428	Distribution of donor-specific antibodies in the cortex and the medulla of renal transplants with chronic allograft nephropathy. <b>2007</b> , 17, 227-9	23
1427	Pre- and post-transplant monitoring of soluble CD30 levels as predictor of acute renal allograft rejection. <b>2007</b> , 17, 278-82	23
1426	Chemokines in Transplantation Biology. <b>2007</b> , 139-154	
1425	Difficult diagnoses in renal pathology: Evidence from EQA schemes. <b>2007</b> , 13, 1-14	
1424	Protective effects of atorvastatin on chronic allograft nephropathy in rats. <b>2007</b> , 143, 428-36	12

1423	Clinical and histological characteristics of renal AA amyloidosis: a retrospective study of 68 cases with a special interest to amyloid-associated inflammatory response. <b>2007</b> , 38, 1798-809	65
1422	Subendothelial heparan sulfate proteoglycans become major L-selectin and monocyte chemoattractant protein-1 ligands upon renal ischemia/reperfusion. <b>2007</b> , 170, 1865-78	64
1421	Ultra-localization of Foxp3+ T cells within renal allografts shows infiltration of tubules mimicking rejection. <b>2007</b> , 171, 1915-22	31
1420	Daclizumab prevents acute renal allograft rejection: 1 year analysis. <b>2007</b> , 21, 257-261	
1419	Diagnostic tools for monitoring kidney transplant recipients. <b>2007</b> , 27, 462-78	6
1418	Ultrastructural examination of glomerular and tubular changes in renal allografts with acute rejection. <b>2007</b> , 29, 61-5	4
1417	Chronic allograft nephropathy. <b>2007</b> , 27, 414-29	22
1416	BK polyomavirus in renal transplants: role of electron microscopy and immunostaining in detecting early infection. <b>2007</b> , 31, 199-207	11
1415	Influence of pretransplant IFN-alpha therapy on interstitial fibrosis in renal allografts with hepatitis C virus infection. <b>2007</b> , 29, 615-22	0
1414	The immunology of composite tissue transplantation. <b>2007</b> , 34, 303-17, x	12
1413	Quiz. <b>2007</b> , 3, 97-98	
1412	Renal transplantation in high-risk patients. <b>2007</b> , 67, 1603-27	13
1411	Endothelial cell chimerism by fluorescence in situ hybridization in gender mismatched renal allograft biopsies. <b>2007</b> , 120, 859-862	5
1410	Expression of VE-Cadherin in Peritubular Endothelial Cells during Acute Rejection after Human Renal Transplantation. <b>2007</b> , 2007, 41705	2
1409	Evaluation of gene panel mRNAs in urine samples of kidney transplant recipients as a non-invasive tool of graft function. <b>2007</b> , 13, 315-24	25
1408	Frequency of BK virus nephropathy in graft dysfunction biopsies. <b>2007</b> , 36, 122-126	4
1407	Is age associated with the number or types of medications prescribed to renal transplant recipients?. <b>2007</b> , 55, 389-94	6
1406	Estimated donor glomerular filtration rate is the most important donor characteristic predicting graft function in recipients of kidneys from live donors. <b>2007</b> , 20, 64-72	24

1405	Evaluation of the efficacy and safety of a slow conversion from calcineurin inhibitor- to sirolimus-based therapies in maintenance renal-transplant patients presenting with moderate renal insufficiency. <b>2007</b> , 20, 128-34	11
1404	Discontinuation of mycophenolate mofetil from a tacrolimus-based triple regimen 2 months after renal transplantation: a comparative randomized, multicentre study. <b>2007</b> , 20, 230-7	1
1403	Evaluating the accuracy of functional biomarkers for detecting histological changes in chronic allograft nephropathy. <b>2007</b> , 20, 608-15	24
1402	Timing and value of protocol biopsies in well-matched kidney transplant recipients--a clinical and histopathologic analysis. <b>2007</b> , 20, 982-90	7
1401	Efficacy and safety of enteric-coated mycophenolate sodium in renal transplant patients with diabetes mellitus: post hoc analyses from three clinical trials. <b>2007</b> , 21, 117-25	12
1400	Renal function with cyclosporine C2 monitoring, enteric-coated mycophenolate sodium and basiliximab: a 12-month randomized trial in renal transplant recipients. <b>2007</b> , 21, 192-201	12
1399	Peritubular capillary C4d deposition and renal outcome in post-transplant IgA nephropathy. <b>2007</b> , 21, 159-65	9
1398	Acute rejection in non-compliant renal allograft recipients: a distinct morphology. <b>2007</b> , 21, 344-51	38
1397	Renal function with delayed or immediate cyclosporine microemulsion in combination with enteric-coated mycophenolate sodium and steroids: results of follow up to 30 months post-transplant. <b>2007</b> , 21, 295-300	8
1396	Lymphoid cell proliferation in renal transplants: biologic and diagnostic implications. <b>2007</b> , 21, 472-80	2
1395	Influence of cytokine genes polymorphisms on long-term outcome in renal transplantation. <b>2007</b> , 21, 615-21	19
1394	Donor-specific antibody in chronic rejection is associated with glomerulopathy, thickening of peritubular capillary basement membrane, but not C4d deposition. <b>2007</b> , 21, 8-12	14
1393	A rare case of vascular rejection in a renal transplant recipient with nephrotic range proteinuria. <b>2007</b> , 21, 18-22	20
1392	Granulomatous tubulointerstitial nephritis in early renal allograft: a case report. <b>2007</b> , 21, 23-26	1
1391	10th Japanese Clinicopathological Conference on Renal Allograft Pathology: Analyzer Session Report. <b>2007</b> , 21, 69-72	
1390	Peritubular capillary C4d staining in late acute renal allograft rejection--is it relevant?. <b>2008</b> , 22, 61-7	12
1389	Clinical factors associated with graft fibrosis in kidney-transplant recipients on steroid-avoidance immunosuppression. <b>2008</b> , 22, 309-15	6
1388	Allorecognition and the alloresponse: clinical implications. <b>2007</b> , 69, 545-56	115

1387	Frequency of insertion/deletion polymorphism in exon 8 of HLA-G and kidney allograft outcome. <b>2008</b> , 71, 35-41	30
1386	Low incidence of adverse events in outpatient pediatric renal allograft biopsies. <b>2007</b> , 11, 196-200	36
1385	Early treatment of acute rejections gives favorable long-term function after renal transplantation in small children. <b>2007</b> , 11, 895-900	12
1384	Upregulation of connective tissue growth factor in a rat model of chronic allograft nephropathy. <b>2007</b> , 12, 166-71	10
1383	Acute renal allograft rejection is associated with increased levels of vascular endothelial growth factor in the urine. <b>2008</b> , 13, 73-9	7
1382	Polyomavirus nephropathy in renal allograft: prevalence and correlation of histology with graft failure. <b>2007</b> , 12, 615-9	5
1381	Commonly used reference genes are actively regulated in in vitro stimulated lymphocytes. <b>2007</b> , 65, 202-9	29
1380	CD4+CD25+Foxp3+ indirect alloreactive T cells from renal transplant patients suppress both the direct and indirect pathways of allorecognition. <b>2007</b> , 66, 352-61	18
1379	Duffy and Kidd blood group antigens: minor histocompatibility antigens involved in renal allograft rejection?. <b>2007</b> , 47, 28-40	48
1378	BK virus in the transplant patient. <b>2007</b> , 29, 121-128	2
1377	Successful combined partial auxiliary liver and kidney transplantation in highly sensitized cross-match positive recipients. <b>2007</b> , 7, 130-6	107
1376	Immunoabsorption in severe C4d-positive acute kidney allograft rejection: a randomized controlled trial. <b>2007</b> , 7, 117-21	96
1375	Heightened expression of the cytotoxicity receptor NKG2D correlates with acute and chronic nephropathy after kidney transplantation. <b>2007</b> , 7, 423-33	50
1374	Mycophenolate mofetil is associated with altered expression of chronic renal transplant histology. <b>2007</b> , 7, 366-76	38
1373	Infiltrates in protocol biopsies from renal allografts. <b>2007</b> , 7, 356-65	151
1372	Acute sensory neuropathy associated with rabbit antithymocyte globulin. <b>2007</b> , 7, 484-6	2
1371	Subclinical acute antibody-mediated rejection in positive crossmatch renal allografts. <b>2007</b> , 7, 576-85	122
1370	Evaluation of immunosuppressive regimens in ABO-incompatible living kidney transplantation--single center analysis. <b>2007</b> , 7, 825-31	83

1369	Determinants of poor graft outcome in patients with antibody-mediated acute rejection. <b>2007, 7, 832-41</b>	123
1368	Banff '05 Meeting Report: differential diagnosis of chronic allograft injury and elimination of chronic allograft nephropathy ('CAN'). <b>2007, 7, 518-26</b>	864
1367	One-year results with extended-release tacrolimus/MMF, tacrolimus/MMF and cyclosporine/MMF in de novo kidney transplant recipients. <b>2007, 7, 595-608</b>	155
1366	Acute cellular rejection with CD20-positive lymphoid clusters in kidney transplant patients following lymphocyte depletion. <b>2007, 7, 949-54</b>	51
1365	Results of an international, randomized trial comparing glucose metabolism disorders and outcome with cyclosporine versus tacrolimus. <b>2007, 7, 1506-14</b>	458
1364	Posttransplant prophylactic intravenous immunoglobulin in kidney transplant patients at high immunological risk: a pilot study. <b>2007, 7, 1185-92</b>	43
1363	Early loss of renal transcripts in kidney allografts: relationship to the development of histologic lesions and alloimmune effector mechanisms. <b>2007, 7, 1121-30</b>	56
1362	Transplant glomerulopathy, late antibody-mediated rejection and the ABCD tetrad in kidney allograft biopsies for cause. <b>2007, 7, 1743-52</b>	216
1361	Value of posttransplant antibody tests in the evaluation of patients with renal graft dysfunction. <b>2007, 7, 1808-14</b>	65
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1359	Tacrolimus exposure and evolution of renal allograft histology in the first year after transplantation. <b>2007, 7, 2114-23</b>	73
1358	Expression patterns of regulatory T-cell markers in accepted and rejected nonhuman primate kidney allografts. <b>2007, 7, 2236-46</b>	21
1357	SWOT analysis of Banff: strengths, weaknesses, opportunities and threats of the international Banff consensus process and classification system for renal allograft pathology. <b>2007, 7, 2221-6</b>	82
1356	Renal transplantation in patients with pre-transplant donor-specific antibodies and negative flow cytometry crossmatches. <b>2007, 7, 2371-7</b>	104
1355	The evolution of nonimmune histological injury and its clinical relevance in adult-sized kidney grafts in pediatric recipients. <b>2007, 7, 2504-14</b>	59
1354	Lack of benefit of early protocol biopsies in renal transplant patients receiving TAC and MMF: a randomized study. <b>2007, 7, 2538-45</b>	144
1353	Microarray analysis of rejection in human kidney transplants using pathogenesis-based transcript sets. <b>2007, 7, 2712-22</b>	176
1352	Proteinuria after kidney transplantation, relationship to allograft histology and survival. <b>2007, 7, 2748-56</b>	146

1351	Immunephenotype of glomerular and interstitial infiltrating cells in protocol renal allograft biopsies and histological diagnosis. <b>2007</b> , 7, 2739-47		32
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1348	Analysis of renal transplant protocol biopsies in ABO-incompatible kidney transplantation. <b>2008</b> , 8, 86-94		54
1347	Surrogate end points for graft failure and mortality in kidney transplantation. <b>2007</b> , 21, 97-106		5
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1319	Early conversion from cyclosporine to tacrolimus increases renal graft function in chronic allograft nephropathy at BANFF stages I and II. <b>2008</b> , 21, 1153-62	7
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1206	Pathology of an islet transplant 2 years after transplantation: evidence for a nonimmunological loss. <b>2008</b> , 86, 54-62	29
1205	Expression of IMPDH1 and IMPDH2 after transplantation and initiation of immunosuppression. <b>2008</b> , 85, 55-61	27
1204	Pharmacokinetics and immunodynamics of basiliximab in pediatric renal transplant recipients on mycophenolate mofetil comedication. <b>2008</b> , 86, 1234-40	23
1203	SV40 infection associated with rituximab treatment after kidney transplantation in nonhuman primates. <b>2008</b> , 85, 893-902	12
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411	Effect of polyoma viremia on 3-year allograft kidney function. <b>2019</b> , 21, e13056	1
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409	Assessment of active tubulointerstitial nephritis in non-scarred renal cortex improves prediction of renal outcomes in patients with IgA nephropathy. <b>2019</b> , 12, 348-354	6
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