Arthur J Matas

List of Publications by Year in descending order

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394 papers 21,686 citations

75
h-index

132 g-index

400 all docs 400 docs citations

400 times ranked

11434 citing authors

#	Article	IF	CITATIONS
1	Long-Term Consequences of Kidney Donation. New England Journal of Medicine, 2009, 360, 459-469.	13.9	1,168
2	Diabetes Mellitus after Kidney Transplantation in the United States. American Journal of Transplantation, 2003, 3, 178-185.	2.6	1,121
3	LRISK FACTORS FOR CHRONIC REJECTION IN RENAL ALLOGRAFT RECIPIENTS. Transplantation, 1993, 55, 752-756.	0.5	616
4	Lessons Learned From More Than 1,000 Pancreas Transplants at a Single Institution. Annals of Surgery, 2001, 233, 463-501.	2.1	576
5	DELAYED GRAFT FUNCTION, ACUTE REJECTION, AND OUTCOME AFTER CADAVER RENAL TRANSPLANTATION. Transplantation, 1995, 59, 962-968.	0.5	455
6	Evidence for Antibody-Mediated Injury as a Major Determinant of Late Kidney Allograft Failure. Transplantation, 2010, 90, 68-74.	0.5	447
7	Preemptive Kidney Transplantation: The Advantage and the Advantaged. Journal of the American Society of Nephrology: JASN, 2002, 13, 1358-1364.	3.0	424
8	IMMUNOPATHOLOGY OF HYPERACUTE XENOGRAFT REJECTION IN A SWINE-TO-PRIMATE MODEL. Transplantation, 1991, 52, 214-220.	0.5	418
9	Cell-Free DNA and Active Rejection in Kidney Allografts. Journal of the American Society of Nephrology: JASN, 2017, 28, 2221-2232.	3.0	365
10	Morbidity and Mortality After Living Kidney Donation, 1999-2001: Survey of United States Transplant Centers. American Journal of Transplantation, 2003, 3, 830-834.	2.6	302
11	LONG-TERM FOLLOW-UP OF LIVING KIDNEY DONORS: QUALITY OF LIFE AFTER DONATION1. Transplantation, 1999, 67, 717-721.	0.5	299
12	COMPLICATIONS AND RISKS OF LIVING DONOR NEPHRECTOMY1. Transplantation, 1997, 64, 1124-1128.	0.5	231
13	ARE WOUND COMPLICATIONS AFTER A KIDNEY TRANSPLANT MORE COMMON WITH MODERN IMMUNOSUPPRESSION?. Transplantation, 2001, 72, 1920-1923.	0.5	209
14	Class II Eplet Mismatch Modulates Tacrolimus Trough Levels Required to Prevent Donor-Specific Antibody Development. Journal of the American Society of Nephrology: JASN, 2017, 28, 3353-3362.	3.0	204
15	Payment for Living Donor (Vendor) Kidneys: A Cost-Effectiveness Analysis. American Journal of Transplantation, 2004, 4, 216-221.	2.6	201
16	2,500 Living Donor Kidney Transplants: A Single-Center Experience. Annals of Surgery, 2001, 234, 149-164.	2.1	194
17	AN OPEN-LABEL, CONCENTRATION-RANGING TRIAL OF FK506 IN PRIMARY KIDNEY TRANSPLANTATION. Transplantation, 1996, 62, 900-905.	0.5	193
18	Pancreatic Islet Cell Transplantation. Surgical Clinics of North America, 1978, 58, 365-382.	0.5	191

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19	THE IMMUNOPATHOLOGY OF CARDIAC XENOGRAFT REJECTION IN THE GUINEA PIG-TO-RAT MODEL. Transplantation, 1993, 56, 1-8.	0.5	188
20	Morbidity and mortality after living kidney donation, 1999-2001: survey of United States transplant centers. American Journal of Transplantation, 2003, 3, 830-4.	2.6	188
21	A molecular classifier for predicting future graft loss in late kidney transplant biopsies. Journal of Clinical Investigation, 2010, 120, 1862-1872.	3.9	179
22	Improved Scoring System to Assess Adult Donors For Cadaver Renal Transplantation. American Journal of Transplantation, 2003, 3, 715-721.	2.6	170
23	Disappearance of T Cell-Mediated Rejection Despite Continued Antibody-Mediated Rejection in Late Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2015, 26, 1711-1720.	3.0	163
24	Causes of Renal Allograft Loss. Annals of Surgery, 1991, 214, 679-688.	2.1	162
25	Total or Near Total Pancreatectomy and Islet Autotransplantation for Treatment of Chronic Pancreatitis. Annals of Surgery, 1980, 192, 526-542.	2.1	160
26	Prednisone-Free Maintenance Immunosuppression-A 5-Year Experience. American Journal of Transplantation, 2005, 5, 2473-2478.	2.6	160
27	Nondirected Donation of Kidneys from Living Donors. New England Journal of Medicine, 2000, 343, 433-436.	13.9	155
28	Long-Term (20-37â€fYears) Follow-Up of Living Kidney Donors. American Journal of Transplantation, 2002, 2, 959-964.	2.6	155
29	Novel Polymorphisms Associated With Tacrolimus Trough Concentrations: Results From a Multicenter Kidney Transplant Consortium. Transplantation, 2011, 91, 300-308.	0.5	151
30	DELAYED GRAFT FUNCTION IN THE ABSENCE OF REJECTION HAS NO LONG-TERM IMPACT. Transplantation, 1996, 61, 1331-1337.	0.5	150
31	Surgical Complications After Kidney Transplantation. Seminars in Dialysis, 2005, 18, 505-510.	0.7	146
32	Short- and Long-Term Outcomes of Kidney Transplants with Multiple Renal Arteries. Annals of Surgery, 1995, 221, 406-414.	2.1	135
33	The Ethics Statement of the Vancouver Forum on the Live Lung, Liver, Pancreas, and Intestine Donor. Transplantation, 2006, 81, 1386-1387.	0.5	130
34	ONE-YEAR FOLLOW-UP OF AN OPEN-LABEL TRIAL OF FK506 FOR PRIMARY KIDNEY TRANSPLANTATION 1. Transplantation, 1996, 61, 1576-1581.	0.5	125
35	ASSOCIATION BETWEEN CYTOMEGALOVIRUS DISEASE AND CHRONIC REJECTION IN KIDNEY TRANSPLANT RECIPIENTS1. Transplantation, 1999, 68, 1879-1883.	0.5	125
36	THE IMPACT OF THE QUALITY OF INITIAL GRAFT FUNCTION ON CADAVER KIDNEY TRANSPLANTS1,2. Transplantation, 1994, 57, 812-815.	0.5	123

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37	The nondirected live-kidney donor: ethical considerations and practice guidelines. Transplantation, 2002, 74, 582-589.	0.5	123
38	Current thinking on chronic renal allograft rejection: Issues, concerns, and recommendations from a 1997 roundtable discussion. American Journal of Kidney Diseases, 1999, 33, 150-160.	2.1	119
39	Evolution of kidney, pancreas, and islet transplantation for patients with diabetes at the University of Minnesota. American Journal of Surgery, 1993, 166, 456-491.	0.9	118
40	Five preventable causes of kidney graft loss in the 1990s: A single-center analysis 1. Kidney International, 2002, 62, 704-714.	2.6	117
41	2202 Kidney Transplant Recipients with 10 Years of Graft Function: What Happens Next?. American Journal of Transplantation, 2008, 8, 2410-2419.	2.6	115
42	Azathioprine Metabolism: Pharmacokinetics of 6â€Mercaptopurine, 6â€Thiouric Acid and 6â€Thioguanine Nucleotides in Renal Transplant Patients. Journal of Clinical Pharmacology, 1990, 30, 358-363.	1.0	113
43	Through a Glass Darkly. Journal of the American Society of Nephrology: JASN, 2015, 26, 20-29.	3.0	112
44	Life satisfaction and adverse effects in renal transplant recipients: a longitudinal analysis. Clinical Transplantation, 2002, 16, 113-121.	0.8	108
45	Long-Term Deterioration of Kidney Allograft Function. American Journal of Transplantation, 2005, 5, 1405-1414.	2.6	107
46	Renal Function Profile in White Kidney Donors: The First 4 Decades. Journal of the American Society of Nephrology: JASN, 2016, 27, 2885-2893.	3.0	106
47	INTERACTION BETWEEN CYCLOSPORINE AND FLUCONAZOLE IN RENAL ALLOGRAFT RECIPIENTS. Transplantation, 1991, 51, 1014-1017.	0.5	104
48	IMMUNOLOGIC AND NONIMMUNOLOGIC FACTORS. Transplantation, 2000, 69, 54.	0.5	104
49	The Case for Living Kidney Sales: Rationale, Objections and Concerns. American Journal of Transplantation, 2004, 4, 2007-2017.	2.6	103
50	Twenty-Two Nondirected Kidney Donors: An Update on a Single Center's Experience. American Journal of Transplantation, 2004, 4, 1110-1116.	2.6	101
51	A Prospective Randomized Trial of Steroid-Free Maintenance Regimens in Kidney Transplant Recipients-An Interim Analysis. American Journal of Transplantation, 2005, 5, 1529-1536.	2.6	99
52	Predicting clinical outcome in the elderly renal transplant recipient. Kidney International, 2000, 57, 2144-2150.	2.6	98
53	Predictors of renal function following lung or heart-lung transplantation. Kidney International, 2002, 61, 2228-2234.	2.6	98
54	Rapid Discontinuation of Steroids in Living Donor Kidney Transplantation: A Pilot Study. American Journal of Transplantation, 2001, 1, 278-283.	2.6	93

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55	Outcome at 3 Years with a Prednisone-Free Maintenance Regimen: A Single-Center Experience with 349 Kidney Transplant Recipients. American Journal of Transplantation, 2004, 4, 980-987.	2.6	93
56	Angiotensin II Blockade in Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2013, 24, 320-327.	3.0	93
57	Seven Years \hat{E}^{1} /4 Experience with Antilymphoblast Globulin for Renal Transplantation From Cadaver Donors. Annals of Surgery, 1976, 184, 352-368.	2.1	92
58	PROGRESSION OF KIDNEY DISEASE IN CHRONIC RENAL TRANSPLANT REJECTION. Transplantation, 1991, 52, 239-243.	0.5	91
59	Living Kidney Donor Follow-Up: State-of-the-Art and Future Directions, Conference Summary and Recommendations. American Journal of Transplantation, 2011, 11, 2561-2568.	2.6	91
60	PRE-EMPTIVE TRANSPLANTS FOR PATIENTS WITH RENAL FAILURE. Transplantation, 2000, 70, 625-631.	0.5	89
61	Pancreas after living donor kidney transplants in diabetic patients: impact on longâ€ŧerm kidney graft function. Clinical Transplantation, 2009, 23, 437-446.	0.8	88
62	Post-transplant malignant lymphoma. American Journal of Medicine, 1976, 61, 716-720.	0.6	87
63	Renal Transplantation in Infants. Annals of Surgery, 1990, 212, 353-367.	2.1	87
64	IMMUNOLOGIC FACTORS: THE MAJOR RISK FOR DECREASED LONG-TERM RENAL ALLOGRAFT SURVIVAL1,2. Transplantation, 1999, 68, 1842-1846.	0.5	87
65	A Multicenter Pilot Study of Early (4-Day) Steroid Cessation in Renal Transplant Recipients Under Simulect, Tacrolimus and Sirolimus. American Journal of Transplantation, 2005, 5, 157-166.	2.6	86
66	The Role of Procurement Biopsies in Acceptance Decisions for Kidneys Retrieved for Transplant. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 562-571.	2.2	85
67	Long-term Immunosuppression, Without Maintenance Prednisone, After Kidney Transplantation. Annals of Surgery, 2004, 240, 510-517.	2.1	84
68	Donor-derived Cell-free DNA Identifies Antibody-mediated Rejection in Donor Specific Antibody Positive Kidney Transplant Recipients. Transplantation Direct, 2018, 4, e379.	0.8	84
69	FEATURES OF ACUTE REJECTION THAT INCREASE RISK FOR CHRONIC REJECTION1. Transplantation, 1999, 68, 1200-1203.	0.5	84
70	Kidney Transplants From Living Donors: How Donation Affects Family Dynamics. Advances in Chronic Kidney Disease, 1998, 5, 89-97.	2.2	83
71	Donor Scoring System for Cadaveric Renal Transplantation. American Journal of Transplantation, 2001, 1, 162-170.	2.6	82
72	Incentives for Organ Donation: Proposed Standards for an Internationally Acceptable System. American Journal of Transplantation, 2012, 12, 306-312.	2.6	81

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73	EVIDENCE THAT IMPROVED LATE RENAL TRANSPLANT OUTCOME CORRELATES WITH THE DEVELOPMENT OF IN VITRO DONOR ANTIGEN-SPECIFIC HYPOREACTIVITY. Transplantation, 1993, 55, 1017-1022.	0.5	79
74	HALF-LIFE AND RISK FACTORS FOR KIDNEY TRANSPLANT OUTCOME—IMPORTANCE OF DEATH WITH FUNCTION. Transplantation, 1993, 55, 757-760.	0.5	78
75	ORGAN DONATION IN THREE MAJOR AMERICAN CITIES WITH LARGE LATINO AND BLACK POPULATIONS. Transplantation, 1988, 46, 553-557.	0.5	76
76	Peri-operative cardiac morbidity in kidney transplant recipients: incidence and risk factors. Clinical Transplantation, 2001, 15, 154-158.	0.8	76
77	Living Donor Kidney Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 1659-1669.	2.2	76
78	A PROSPECTIVE RANDOMIZED STUDY OF ACYCLOVIR VERSUS GANCICLOVIR PLUS HUMAN IMMUNE GLOBULIN PROPHYLAXIS OF CYTOMEGALOVIRUS INFECTION AFTER SOLID ORGAN TRANSPLANTATION 1,2. Transplantation, 1994, 57, 876-883.	0.5	75
79	In defense of a regulated system of compensation for living donation. Current Opinion in Organ Transplantation, 2008, 13, 379-385.	0.8	75
80	Ten-Year Outcome after Rapid Discontinuation of Prednisone in Adult Primary Kidney Transplantation. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 494-503.	2.2	75
81	Two Years Postconversion From a Prograf-Based Regimen to a Once-Daily Tacrolimus Extended-Release Formulation in Stable Kidney Transplant Recipients. Transplantation, 2007, 83, 1648-1651.	0.5	74
82	NPHP1 (Nephrocystin-1) Gene Deletions Cause Adult-Onset ESRD. Journal of the American Society of Nephrology: JASN, 2018, 29, 1772-1779.	3.0	74
83	Surrogate Markers for Long-Term Renal Allograft Survival. American Journal of Transplantation, 2004, 4, 1179-1183.	2.6	72
84	Emotional and Financial Experiences of Kidney Donors over the Past 50 Years. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 2221-2231.	2.2	72
85	Prevention of Post-transplant Cardiovascular Disease - Report and Recommendations of an Ad Hoc Group1. American Journal of Transplantation, 2002, 2, 491-500.	2.6	71
86	Predictors of Graft Failure and Death in Elderly Kidney Transplant Recipients. Transplantation, 2013, 96, 1089-1096.	0.5	71
87	GAS-GENERATING SYSTEMS IN ACUTE RENAL ALLOGRAFT REJECTION IN THE RAT. Transplantation, 1996, 61, 93-98.	0.5	71
88	LIVING DONORS > 55 YEARS. Transplantation, 1999, 67, 999-1004.	0.5	70
89	DELAYED ENDOCRINE PANCREAS GRAFT FUNCTION AFTER SIMULTANEOUS PANCREAS-KIDNEY TRANSPLANTATION. Transplantation, 1996, 61, 1323-1330.	0.5	68
90	Morbidity from Congenital Hepatic Fibrosis after Renal Transplantation for Autosomal Recessive Polycystic Kidney Disease. American Journal of Transplantation, 2002, 2, 360-365.	2.6	67

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91	ORGAN-SPECIFIC PATTERNS OF DONOR ANTIGEN-SPECIFIC HYPOREACTIVITY AND PERIPHERAL BLOOD ALLOGENEIC MICROCHIMERISM IN LUNG, KIDNEY, AND LIVER TRANSPLANT RECIPIENTS1. Transplantation, 1995, 60, 1546-1554.	0.5	66
92	Why We Should Develop a Regulated System of Kidney Sales: A Call for Action!: Table 1 Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 1129-1132.	2.2	63
93	CLINICAL DETERMINANTS OF MULTIPLE ACUTE REJECTION EPISODES IN KIDNEY TRANSPLANT RECIPIENTS1. Transplantation, 2000, 69, 2357-2360.	0.5	63
94	Genetic and Clinical Determinants of Early, Acute Calcineurin Inhibitor-Related Nephrotoxicity. Transplantation, 2012, 93, 624-631.	0.5	62
95	CYTOMEGALOVIRUS DISEASE RECURRENCE AFTER GANCICLOVIR TREATMENT IN KIDNEY AND KIDNEY-PANCREAS TRANSPLANT RECIPIENTS. Transplantation, 1999, 67, 94-97.	0.5	62
96	Recurrence of steroid-resistant nephrotic syndrome in kidney transplants is associated with increased acute renal failure and acute rejection. Kidney International, 1994, 45, 1440-1445.	2.6	60
97	Renal Transplantation for Patients 60 Years of Age or Older A Single-Institution Experience. Annals of Surgery, 1994, 220, 445-460.	2.1	60
98	Biological Variation of Donor-Derived Cell-Free DNA in Renal Transplant Recipients: Clinical Implications. journal of applied laboratory medicine, The, 2017, 2, 309-321.	0.6	59
99	EMPLOYMENT PATTERNS AFTER SUCCESSFUL KIDNEY TRANSPLANTATION 1. Transplantation, 1996, 61, 729-733.	0.5	59
100	ALLOGRAFT RENAL VASCULAR THROMBOSIS-LACK OF INCREASE WITH CYCLOSPORINE IMMUNOSUPPRESSION. Transplantation, 1989, 47, 475-478.	0.5	58
101	Life satisfaction in renal transplant recipients: Preliminary results from the Transplant Learning Center. American Journal of Kidney Diseases, 2001, 38, 580-587.	2.1	58
102	Causes and timing of end-stage renal disease after living kidney donation. American Journal of Transplantation, 2018, 18, 1140-1150.	2.6	58
103	The Value of Needle Renal Allograft Biopsy I. A Retrospective Study of Biopsies Performed During Putative Rejection Episodes. Annals of Surgery, 1983, 197, 226-237.	2.1	57
104	RECURRENCE OF DISEASE IN PATIENTS RETRANSPLANTED FOR FOCAL SEGMENTAL GLOMERULOSCLEROSIS. Transplantation, 1992, 53, 755-757.	0.5	57
105	Complications by age in primary pediatric renal transplant recipients. Pediatric Nephrology, 1997, 11, 399-403.	0.9	57
106	KIDNEY TRANSPLANT RECIPIENTS WHO DIE WITH FUNCTIONING GRAFTS. Transplantation, 1996, 62, 1029,1030.	0.5	57
107	Simultaneous pancreas-kidney transplant versus kidney transplant alone in diabetic patients. Kidney International, 1992, 41, 924-929.	2.6	56
108	Posttransplant Diabetes Mellitus and Acute Rejection: Impact on Kidney Transplant Outcome. Transplantation, 2008, 85, 338-343.	0.5	55

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109	Chronic Progressive Calcineurin Nephrotoxicity: An Overstated Concept. American Journal of Transplantation, 2011, 11, 687-692.	2.6	55
110	LIVING UNRELATED DONORS IN KIDNEY TRANSPLANTS. Transplantation, 2000, 69, 1942-1945.	0.5	55
111	EVIDENCE THAT 15-DEOXYSPERGUALIN INHIBITS NATURAL ANTIBODY PRODUCTION BUT FAILS TO PREVENT HYPERACUTE REJECTION IN A DISCORDANT XENOGRAFT MODEL. Transplantation, 1992, 54, 26-31.	0.5	53
112	Pancreas after kidney transplants. American Journal of Surgery, 2001, 182, 155-161.	0.9	53
113	Pediatric Kidney Transplantation Using a Novel Protocol of Rapid (6-Day) Discontinuation of Prednisone: 2-Year Results. Transplantation, 2009, 88, 237-241.	0.5	53
114	Genetic Determinants of Mycophenolate-Related Anemia and Leukopenia After Transplantation. Transplantation, 2011, 91, 309-316.	0.5	52
115	Lethal complications of bilateral nephrectomy and splenectomy in hemodialyzed patients. American Journal of Surgery, 1975, 129, 616-620.	0.9	51
116	Urinary \hat{I}^2 2-Microglobulin Is Associated With Acute Renal Allograft Rejection. American Journal of Kidney Diseases, 2006, 47, 898-904.	2.1	50
117	BABESIOSIS AND HEMOPHAGOCYTIC SYNDROME IN AN ASPLENIC RENAL TRANSPLANT RECIPIENT. Transplantation, 1996, 62, 537-539.	0.5	50
118	COMPARISON OF IN VIVO AND IN VITRO IMMUNE RESPONSE TO PURIFIED HEPATOCYTES. Transplantation, 1990, 49, 429-435.	0.5	49
119	INCREASED INCIDENCE OF CARDIAC COMPLICATIONS IN KIDNEY TRANSPLANT RECIPIENTS WITH CYTOMEGALOVIRUS DISEASE. Transplantation, 2000, 70, 310-313.	0.5	48
120	Autotransplantation of Pancreatic Fragments to the Portal Vein and Spleen of Totally Pancreatectomized Dogs. Annals of Surgery, 1978, 187, 79-86.	2.1	47
121	Tacrolimus trough levels after month 3 as a predictor of acute rejection following kidney transplantation: a lesson learned from DeKAF Genomics. Transplant International, 2013, 26, 982-989.	0.8	47
122	Evolution of Living Donor Nephrectomy at a Single Center. Transplantation, 2016, 100, 1299-1305.	0.5	47
123	Hypertension after kidney donation: Incidence, predictors, and correlates. American Journal of Transplantation, 2018, 18, 2534-2543.	2.6	47
124	Decreased Acute Rejection in Kidney Transplant Recipients Is Associated with Decreased Chronic Rejection. Annals of Surgery, 1999, 230, 493.	2.1	47
125	RISK FACTORS FOR SECOND RENAL ALLOGRAFTS IMMUNOSUPPRESSED WITH CYCLOSPORINE. Transplantation, 1991, 52, 253-258.	0.5	46
126	Finding the Dose for Hydroxychloroquine Prophylaxis for COVIDâ€19: The Desperate Search for Effectiveness. Clinical Pharmacology and Therapeutics, 2020, 108, 766-769.	2.3	46

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127	Pharmacogenetic effect of the UGT polymorphisms on mycophenolate is modified by calcineurin inhibitors. European Journal of Clinical Pharmacology, 2008, 64, 1047-1056.	0.8	43
128	Pretransplant Donor-Specific and Non-Specific Immune Parameters Associated With Early Acute Rejection. Transplantation, 2008, 85, 462-470.	0.5	43
129	The Relationships Between Cold Ischemia Time, Kidney Transplant Length of Stay, and Transplant-related Costs. Transplantation, 2019, 103, 401-411.	0.5	43
130	Thymoglobulin Versus ATGAM Induction Therapy in Pediatric Kidney Transplant Recipients: A Single-Center Report. Transplantation, 2005, 79, 958-963.	0.5	42
131	Design of a regulated system of compensation for living kidney donors. Clinical Transplantation, 2008, 22, 378-384.	0.8	41
132	Recurrent Glomerulonephritis Under Rapid Discontinuation of Steroids. Transplantation, 2011, 91, 1386-1391.	0.5	41
133	Longterm healthâ€related quality of life after living liver donation. Liver Transplantation, 2016, 22, 53-62.	1.3	41
134	Molecular phenotype of kidney transplant indication biopsies with inflammation in scarred areas. American Journal of Transplantation, 2019, 19, 1356-1370.	2.6	41
135	PREGNANCY AFTER DONOR NEPHRECTOMY1,2. Transplantation, 1996, 62, 1934-1936.	0.5	41
136	GFR-estimating models in kidney transplant recipients on a steroid-free regimen. Nephrology Dialysis Transplantation, 2010, 25, 1653-1661.	0.4	40
137	INFLUENCE OF CADAVER DONOR AGE ON THE SUCCESS OF KIDNEY TRANSPLANTS. Transplantation, 1981, 32, 532-534.	0.5	39
138	Cellular rejection in discordant xenografts when hyperacute rejection is prevented: analysis using adoptive and passive transfer. Transplant Immunology, 1994, 2, 87-93.	0.6	39
139	Pharmacokinetics of FK506 After Intravenous and Oral Administration in Patients Awaiting Renal Transplantation. Journal of Clinical Pharmacology, 1994, 34, 859-864.	1.0	39
140	Impact of acute rejection on development of chronic rejection in pediatric renal transplant recipients. Pediatric Transplantation, 2000, 4, 92-99.	0.5	39
141	Late graft failure after kidney transplantation as the consequence of late versus early events. American Journal of Transplantation, 2018, 18, 1158-1167.	2.6	39
142	Larger nephron size, low nephron number, and nephrosclerosis on biopsy as predictors of kidney function after donating a kidney. American Journal of Transplantation, 2019, 19, 1989-1998.	2.6	39
143	Belatacept-based immunosuppression with simultaneous calcineurin inhibitor avoidance and early corticosteroid withdrawal: A prospective, randomized multicenter trial. American Journal of Transplantation, 2020, 20, 1039-1055.	2.6	39
144	Risk factors for chronic rejection - a clinical perspective. Transplant Immunology, 1998, 6, 1-11.	0.6	38

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145	Outcomes and Risk Factors for Graft Loss: Lessons Learned from 1,056 Pediatric Kidney Transplants at the University of Minnesota. Journal of the American College of Surgeons, 2017, 224, 473-486.	0.2	38
146	Persistent, Asymptomatic, Microscopic Hematuria in Prospective Kidney Donors. Transplantation, 2005, 80, 1425-1429.	0.5	37
147	Single-Nucleotide Polymorphisms, Acute Rejection, and Severity of Tubulitis in Kidney Transplantation, Accounting for Center-to-Center Variation. Transplantation, 2010, 90, 1401-1408.	0.5	37
148	Minimization of steroids in kidney transplantation. Transplant International, 2009, 22, 38-48.	0.8	36
149	The Unjustified Classification of Kidney Donors as Patients with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2013, 8, 1406-1413.	2.2	36
150	Quality of Life in Elderly Kidney Transplant Recipients. Journal of the American Geriatrics Society, 2014, 62, 1877-1882.	1.3	36
151	A NEW IN VITRO APPROACH TO DETERMINE ACQUIRED TOLERANCE IN LONG-TERM KIDNEY ALLOGRAFT RECIPIENTS. Transplantation, 1990, 50, 783-789.	0.5	35
152	Kidney retransplants after initial graft loss to vascular thrombosis. Clinical Transplantation, 2001, 15, 6-10.	0.8	35
153	Tacrolimus troughs and genetic determinants of metabolism in kidney transplant recipients: A comparison of four ancestry groups. American Journal of Transplantation, 2019, 19, 2795-2804.	2.6	35
154	Renal transplantation for infantile cystinosis: Long-term follow-up. Journal of Pediatric Surgery, 1993, 28, 232-238.	0.8	34
155	Risk factors for chronic rejection in pediatric renal transplant recipients - a single-center experience. Pediatric Nephrology, 1997, 11, 395-398.	0.9	34
156	Graft Loss from Recurrent Glomerulonephritis Is Not Increased with a Rapid Steroid Discontinuation Protocol. Transplantation, 2006, 81, 214-219.	0.5	34
157	Long-term Outcomes for Living Pancreas Donors in the Modern Era. Transplantation, 2016, 100, 1322-1328.	0.5	34
158	The impact of cytomegalovirus infection ≥1 year after primary renal transplantation. Clinical Transplantation, 2010, 24, 572-577.	0.8	33
159	Antibody Removal by Column Immunoabsorption Prevents Tissue Injury in an Ex Vivo Model of Pig-to-Human Xenograft Hyperacute Rejection. Journal of Surgical Research, 1995, 59, 43-50.	0.8	32
160	Rapid Discontinuation of Prednisone in Higher-Risk Kidney Transplant Recipients. Transplantation, 2004, 78, 1397-1399.	0.5	32
161	Antithymocyte Globulin Induction in Living Donor Renal Transplant Recipients. Transplantation, 2012, 94, 331-337.	0.5	32
162	Validation of tacrolimus equation to predict troughs using genetic and clinical factors. Pharmacogenomics, 2012, 13, 1141-1147.	0.6	32

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163	Medication noncompliance: another iceberg???s tip. Transplantation, 2004, 77, 776-778.	0.5	31
164	Multigene predictors of tacrolimus exposure in kidney transplant recipients. Pharmacogenomics, 2015, 16, 841-854.	0.6	31
165	Implications of excess weight on kidney donation: Long-term consequences of donor nephrectomy in obese donors. Surgery, 2018, 164, 1071-1076.	1.0	31
166	Tacrolimus trough and dose intraâ€patient variability and CYP3A5 genotype: Effects on acute rejection and graft failure in European American and African American kidney transplant recipients. Clinical Transplantation, 2018, 32, e13424.	0.8	30
167	ALG TREATMENT OF STEROID-RESISTANT REJECTION IN PATIENTS RECEIVING CYCLOSPORINE. Transplantation, 1986, 41, 579-582.	0.5	29
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