Dany Anglicheau

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Complement-Binding Anti-HLA Antibodies and Kidney-Allograft Survival. New England Journal of Medicine, 2013, 369, 1215-1226.	27.0	746
2	Autoantibodies neutralizing type I IFNs are present in ~4% of uninfected individuals over 70 years old and account for ~20% of COVID-19 deaths. Science Immunology, 2021, 6, .	11.9	357
3	MicroRNA expression profiles predictive of human renal allograft status. Proceedings of the National Academy of Sciences of the United States of America, 2009, 106, 5330-5335.	7.1	312
4	Antibody-mediated vascular rejection of kidney allografts: a population-based study. Lancet, The, 2013, 381, 313-319.	13.7	308
5	Octogenarians Reaching End-Stage Renal Disease. Journal of the American Society of Nephrology: JASN, 2003, 14, 1012-1021.	6.1	278
6	Association of the Multidrug Resistance-1 Gene Single-Nucleotide Polymorphisms with the Tacrolimus Dose Requirements in Renal Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2003, 14, 1889-1896.	6.1	257
7	Impact of cytochrome P450 3A5 genetic polymorphism on tacrolimus doses and concentration-to-dose ratio in renal transplant recipients1 2. Transplantation, 2003, 76, 1233-1235.	1.0	257
8	An initial report from the French SOT COVID Registry suggests high mortality due to COVID-19 in recipients of kidney transplants. Kidney International, 2020, 98, 1549-1558.	5.2	213
9	Analyses of the short- and long-term graft survival after kidney transplantation in Europe between 1986 and 2015. Kidney International, 2018, 94, 964-973.	5.2	198
10	Is COVID-19 infection more severe in kidney transplant recipients?. American Journal of Transplantation, 2021, 21, 1295-1303.	4.7	190
11	A circulating antibody panel for pretransplant prediction of FSGS recurrence after kidney transplantation. Science Translational Medicine, 2014, 6, 256ra136.	12.4	172
12	CYP3A5 and MDR1 genetic polymorphisms and cyclosporine pharmacokinetics after renal transplantation. Clinical Pharmacology and Therapeutics, 2004, 75, 422-433.	4.7	171
13	Autophagy protects renal tubular cells against cyclosporine toxicity. Autophagy, 2008, 4, 783-791.	9.1	158
14	Pharmacokinetic interaction between corticosteroids and tacrolimus after renal transplantation. Nephrology Dialysis Transplantation, 2003, 18, 2409-2414.	0.7	149
15	Combined Posttransplant Prophylactic IVIg/Anti-CD 20/Plasmapheresis in Kidney Recipients With Preformed Donor-Specific Antibodies: A Pilot Study. Transplantation, 2010, 89, 1403-1410.	1.0	133
16	Impact of Norovirus/Sapovirus-Related Diarrhea in Renal Transplant Recipients Hospitalized for Diarrhea. Transplantation, 2011, 92, 61-69.	1.0	130
17	Consequences of Genetic Polymorphisms for Sirolimus Requirements After Renal Transplant in Patients on Primary Sirolimus Therapy. American Journal of Transplantation, 2005, 5, 595-603.	4.7	129
18	Early Epithelial Phenotypic Changes Predict Graft Fibrosis. Journal of the American Society of Nephrology: JASN, 2008, 19, 1584-1591.	6.1	121

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19	The Kidney as a Reservoir for HIV-1 after Renal Transplantation. Journal of the American Society of Nephrology: JASN, 2014, 25, 407-419.	6.1	121
20	Natural killer cell infiltration is discriminative for antibody-mediated rejection and predicts outcome after kidney transplantation. Kidney International, 2019, 95, 188-198.	5.2	116
21	Urinary C-X-C Motif Chemokine 10 Independently Improves the Noninvasive Diagnosis of Antibody–Mediated Kidney Allograft Rejection. Journal of the American Society of Nephrology: JASN, 2015, 26, 2840-2851.	6.1	112
22	The risk of COVID-19 death is much greater and age dependent with type I IFN autoantibodies. Proceedings of the National Academy of Sciences of the United States of America, 2022, 119, e2200413119.	7.1	110
23	Poor Anti-SARS-CoV-2 Humoral and T-cell Responses After 2 Injections of mRNA Vaccine in Kidney Transplant Recipients Treated With Belatacept. Transplantation, 2021, 105, e94-e95.	1.0	105
24	Occurrence of severe COVID-19 in vaccinated transplant patients. Kidney International, 2021, 100, 477-479.	5.2	101
25	Vitamin D Status and Outcomes After Renal Transplantation. Journal of the American Society of Nephrology: JASN, 2013, 24, 831-841.	6.1	93
26	Cytochrome P450 <i>3A</i> polymorphisms and immunosuppressive drugs: an update. Pharmacogenomics, 2007, 8, 835-849.	1.3	91
27	Donor-Specific Antibodies Accelerate Arteriosclerosis after Kidney Transplantation. Journal of the American Society of Nephrology: JASN, 2011, 22, 975-983.	6.1	88
28	IMPact of the COVID-19 epidemic on the moRTAlity of kidney transplant recipients and candidates in a French Nationwide registry sTudy (IMPORTANT). Kidney International, 2020, 98, 1568-1577.	5.2	85
29	Weak antibody response to three doses of mRNA vaccine in kidney transplant recipients treated with belatacept. American Journal of Transplantation, 2021, 21, 4043-4051.	4.7	84
30	MicroRNA-146a in Human and Experimental Ischemic AKI: CXCL8-Dependent Mechanism of Action. Journal of the American Society of Nephrology: JASN, 2017, 28, 479-493.	6.1	81
31	Early Acute Microvascular Kidney Transplant Rejection in the Absence of Anti-HLA Antibodies Is Associated with Preformed IgG Antibodies against Diverse Glomerular Endothelial Cell Antigens. Journal of the American Society of Nephrology: JASN, 2019, 30, 692-709.	6.1	81
32	Stat3 Controls Tubulointerstitial Communication during CKD. Journal of the American Society of Nephrology: JASN, 2016, 27, 3690-3705.	6.1	75
33	Development and validation of a peripheral blood mRNA assay for the assessment of antibody-mediated kidney allograft rejection: A multicentre, prospective study. EBioMedicine, 2019, 46, 463-472.	6.1	75
34	Precision Transplant Medicine: Biomarkers to the Rescue. Journal of the American Society of Nephrology: JASN, 2018, 29, 24-34.	6.1	74
35	Establishing Biomarkers in Transplant Medicine. Transplantation, 2016, 100, 2024-2038.	1.0	71
36	COVID-19 severity in kidney transplant recipients is similar to nontransplant patients with similar comorbidities. American Journal of Transplantation, 2021, 21, 1285-1294.	4.7	69

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37	Ultrasound-based imaging methods of the kidney—recent developments. Kidney International, 2016, 90, 1199-1210.	5.2	63
38	Long-term Outcomes of Kidney Transplantation in Patients With High Levels of Preformed DSA. Transplantation, 2017, 101, 2440-2448.	1.0	60
39	Transcriptional Changes in Kidney Allografts with Histology of Antibody-Mediated Rejection without Anti-HLA Donor-Specific Antibodies. Journal of the American Society of Nephrology: JASN, 2020, 31, 2168-2183.	6.1	60
40	Rituximab for Recurrence of Primary Focal Segmental Glomerulosclerosis After Kidney Transplantation: Clinical Outcomes. Transplantation, 2017, 101, 649-656.	1.0	59
41	Rapamycin inhibits human renal epithelial cell proliferation: Effect on cyclin D3 mRNA expression and stability. Kidney International, 2005, 67, 2422-2433.	5.2	58
42	Role of Pharmacogenetics of Immunosuppressive Drugs in Organ Transplantation. Therapeutic Drug Monitoring, 2008, 30, 143-150.	2.0	55
43	Response of human renal tubular cells to cyclosporine and sirolimus: A toxicogenomic study. Toxicology and Applied Pharmacology, 2008, 229, 184-196.	2.8	51
44	Severe dermatophytosis in solid organ transplant recipients: A French retrospective series and literature review. Transplant Infectious Disease, 2018, 20, e12799.	1.7	44
45	Endoplasmic Reticulum Stress: An Unrecognized Actor in Solid Organ Transplantation. Transplantation, 2009, 88, 605-613.	1.0	41
46	Epitope load identifies kidney transplant recipients at risk of allosensitization following minimization of immunosuppression. Kidney International, 2019, 95, 1471-1485.	5.2	40
47	Development and validation of an optimized integrative model using urinary chemokines for noninvasive diagnosis of acute allograft rejection. American Journal of Transplantation, 2020, 20, 3462-3476.	4.7	38
48	Post-Transplant Natural Antibodies Associate with Kidney Allograft Injury and Reduced Long-Term Survival. Journal of the American Society of Nephrology: JASN, 2018, 29, 1761-1770.	6.1	36
49	In situ multiplex immunofluorescence analysis of the inflammatory burden in kidney allograft rejection: A new tool to characterize the alloimmune response. American Journal of Transplantation, 2020, 20, 942-953.	4.7	36
50	Discovery and Validation of a Molecular Signature for the Noninvasive Diagnosis of Human Renal Allograft Fibrosis. Transplantation, 2012, 93, 1136-1146.	1.0	35
51	Long-Term Results of TPMT Activity Monitoring in Azathioprine-Treated Renal Allograft Recipients. Journal of the American Society of Nephrology: JASN, 2001, 12, 170-176.	6.1	35
52	Transient mTOR inhibition rescues 4-1BB CAR-Tregs from tonic signal-induced dysfunction. Nature Communications, 2021, 12, 6446.	12.8	35
53	Long-term outcome of third kidney transplants. Nephrology Dialysis Transplantation, 2007, 22, 2693-2700.	0.7	34
54	Thiopurine methyltransferase activity: new conditions for reversed-phase high-performance liquid chromatographic assay without extraction and genotypic–phenotypic correlation. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2002, 773, 119-127.	2.3	32

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55	A French Cohort Study of Kidney Retransplantation after Post-Transplant Lymphoproliferative Disorders. Clinical Journal of the American Society of Nephrology: CJASN, 2017, 12, 1663-1670.	4.5	32
56	Prognostic Value of the Persistence of C1q-Binding Anti-HLA Antibodies in Acute Antibody-Mediated Rejection in Kidney Transplantation. Transplantation, 2018, 102, 688-698.	1.0	31
57	Increased incidence and unusual presentations of CMV disease in kidney transplant recipients after conversion to belatacept. American Journal of Transplantation, 2021, 21, 2448-2458.	4.7	31
58	Decline and loss of anti–SARS-CoV-2 antibodies in kidney transplant recipients inÂthe 6 months following SARS-CoV-2 infection. Kidney International, 2021, 99, 486-488.	5.2	30
59	Impact of Surgical Procedures and Complications on Outcomes of Third and Subsequent Kidney Transplants. Transplantation, 2007, 83, 385-391.	1.0	29
60	MicroRNAs as biomarkers of graft outcome. Transplantation Reviews, 2014, 28, 111-118.	2.9	29
61	De Novo Donor-Specific Human Leukocyte Antigen Antibodies in Nonsensitized Kidney Transplant Recipients After T Cell-Mediated Rejection. Transplantation, 2015, 99, 965-972.	1.0	28
62	Recent issues concerning renal transplantation in systemic lupus erythematosus patients. Nephrology Dialysis Transplantation, 2001, 16, 12-14.	0.7	27
63	Clinical and immunological features of very long-term survivors with a single renal transplant. Transplant International, 2012, 25, 545-554.	1.6	26
64	Pathogenesis of non-HLA antibodies in solid organ transplantation: Where do we stand?. Human Immunology, 2016, 77, 1055-1062.	2.4	26
65	A Novel Extrinsic Pathway for the Unfolded Protein Response in the Kidney. Journal of the American Society of Nephrology: JASN, 2016, 27, 2670-2683.	6.1	26
66	Urinary Protein Biomarker Panel for the Diagnosis of Antibody-Mediated Rejection in Kidney Transplant Recipients. Kidney International Reports, 2020, 5, 1448-1458.	0.8	26
67	Early treatment with sotrovimab monoclonal antibody in kidney transplant recipients with Omicron infection. Kidney International, 2022, 101, 1290-1293.	5.2	25
68	Long-term CD4 lymphopenia is associated with accelerated decline of kidney allograft function. Nephrology Dialysis Transplantation, 2016, 31, 487-495.	0.7	23
69	Cell stress response impairs de novo NAD+ biosynthesis in the kidney. JCI Insight, 2022, 7, .	5.0	23
70	Glomerular Collapse Associated With Subtotal Renal Infarction in Kidney Transplant Recipients With Multiple Renal Arteries. American Journal of Kidney Diseases, 2010, 55, 558-565.	1.9	22
71	Diagnostic performance of kSORT, a blood-based mRNA assay for noninvasive detection of rejection after kidney transplantation: A retrospective multicenter cohort study. American Journal of Transplantation, 2021, 21, 740-750.	4.7	22
72	Immune Checkpoint Inhibitors in Transplantation—A Case Series and Comprehensive Review of Current Knowledge. Transplantation, 2021, 105, 67-78.	1.0	21

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73	Cidofovir May Be Deleterious in BK Virus-Associated Nephropathy. Transplantation, 2010, 89, 1542-1544.	1.0	19
74	Late-onset post-transplantation lymphoproliferative disorders after kidney transplantation: a monocentric study over three decades. Nephrology Dialysis Transplantation, 2013, 28, 471-478.	0.7	18
75	Recurrence of Renal Cell Cancer After Renal Transplantation in a Multicenter French Cohort. Transplantation, 2018, 102, 860-867.	1.0	18
76	Sensitization to endothelial cell antigens: Unraveling the cause or effect paradox. Human Immunology, 2019, 80, 614-620.	2.4	18
77	Conversion From Calcineurin Inhibitors to Belatacept in HLA-sensitized Kidney Transplant Recipients With Low-level Donor-specific Antibodies. Transplantation, 2019, 103, 2150-2156.	1.0	18
78	An extension of the RITUXâ€ERAH study, multicenter randomized clinical trial comparing rituximab to placebo in acute antibodyâ€mediated rejection after renal transplantation. Transplant International, 2020, 33, 786-795.	1.6	18
79	Clinical impact of the <i>CYP3A5</i> 6986A>G allelic variant on kidney transplantation outcomes. Pharmacogenomics, 2017, 18, 165-173.	1.3	16
80	Survival and specific outcome of sickle cell disease patients after renal transplantation. British Journal of Haematology, 2019, 187, 676-680.	2.5	15
81	Efficacy and Safety of Direct Oral Anticoagulants in Kidney Transplantation: A Single-center Pilot Experience. Transplantation, 2020, 104, 2625-2631.	1.0	15
82	High-Dosage Intravenous Immunoglobulin–Associated Macrovacuoles Are Associated with Chronic Tubulointerstitial Lesion Worsening in Renal Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2008, 3, 1461-1468.	4.5	14
83	Central nervous system complications in adult cystinosis patients. Journal of Inherited Metabolic Disease, 2020, 43, 348-356.	3.6	14
84	Severe relapse of SARS-CoV-2 infection in a kidney transplant recipient with negative nasopharyngeal SARS-CoV-2 RT-PCR after rituximab. American Journal of Transplantation, 2022, 22, 2099-2103.	4.7	14
85	Comparison of Sequential Protocol using Basiliximab versus Antithymocyte Globulin with High-Dose Mycophenolate Mofetil in Recipients of a Kidney Graft from an Expanded-Criteria Donor. Transplantation, 2006, 81, 949-952.	1.0	13
86	Sirolimus Early Graft Nephrotoxicity: Clinical and Experimental Data. Current Drug Safety, 2006, 1, 179-187.	0.6	13
87	AA amyloidosis revealing mevalonate kinase deficiency: A report of 20 cases including two new French cases and a comprehensive review of literature. Seminars in Arthritis and Rheumatism, 2020, 50, 1370-1373.	3.4	13
88	A donor and recipient candidate gene association study of allograft loss in renal transplant recipients receiving a tacrolimus-based regimen. American Journal of Transplantation, 2018, 18, 2905-2913.	4.7	12
89	Acute kidney injury during an ultra-distance race. PLoS ONE, 2019, 14, e0222544.	2.5	12
90	Microvascular Inflammation of the Renal Allograft: A Reappraisal of the Underlying Mechanisms. Frontiers in Immunology, 2022, 13, 864730.	4.8	11

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91	Lung cancer in renal transplant recipients: A case-control study. Lung Cancer, 2017, 111, 96-100.	2.0	10
92	MicroRNA-146a-deficient mice develop immune complex glomerulonephritis. Scientific Reports, 2019, 9, 15597.	3.3	10
93	The sexual dimorphism of kidney growth in mice and humans. Kidney International, 2022, 102, 78-95.	5.2	10
94	The Association Between Fibroblast Growth FactorÂ23 and Renal Transplantation Outcome IsÂModified by Follow-up Duration and GlomerularÂFiltration Rate Assessment Method. Kidney International Reports, 2017, 2, 881-892.	0.8	9
95	Diagnostic yield of 18F-FDG PET/CT imaging and urinary CXCL9/creatinine levels in kidney allograft subclinical rejection. American Journal of Transplantation, 2020, 20, 1402-1409.	4.7	9
96	Deciphering the Prognostic and Predictive Value of Urinary CXCL10 in Kidney Recipients With BK Virus Reactivation. Frontiers in Immunology, 2020, 11, 604353.	4.8	9
97	1-Methyluric Acid Nephropathy. Kidney International Reports, 2020, 5, 737-741.	0.8	9
98	MicroRNAs: small molecules, big effects. Current Opinion in Organ Transplantation, 2021, 26, 10-16.	1.6	9
99	Biological pathways and comparison with biopsy signals and cellular origin of peripheral blood transcriptomic profiles during kidney allograft pathology. Kidney International, 2022, 102, 183-195.	5.2	9
100	No clinical benefit of rapid versus gradual tapering of immunosuppression to treat sustained <scp>BK</scp> virus viremia after kidney transplantation: a singleâ€center experience. Transplant International, 2019, 32, 481-492.	1.6	8
101	Rituximab for recurrence of primary focal segmental glomerulosclerosis after kidney transplantation: Results of a nationwide study. American Journal of Transplantation, 2021, 21, 3021-3033.	4.7	8
102	Clinical Utility of Biochemical Markers for the Prediction of COVID-19â^'Related Mortality in Kidney Transplant Recipients. Kidney International Reports, 2021, 6, 2689-2693.	0.8	8
103	Impact of Covid-19 on kidney transplant and waiting list patients: Lessons from the first wave of the pandemic. Nephrologie Et Therapeutique, 2021, 17, 245-251.	0.5	8
104	Integrative Omics Analysis Unravels Microvascular Inflammation-Related Pathways in Kidney Allograft Biopsies. Frontiers in Immunology, 2021, 12, 738795.	4.8	8
105	CRISPR/Cas9-Engineered HLA-Deleted Glomerular Endothelial Cells as a Tool to Predict Pathogenic Non-HLA Antibodies in Kidney Transplant Recipients. Journal of the American Society of Nephrology: JASN, 2021, 32, 3231-3251.	6.1	8
106	Renal safety of high-dose, sucrose-free intravenous immunoglobulin in kidney transplant recipients: an observational study. Transplant International, 2016, 29, 1205-1215.	1.6	7
107	Reduction in late onset cytomegalovirus primary disease after discontinuation of antiviral prophylaxis in kidney transplant recipients treated with de novo everolimus. Transplant Infectious Disease, 2018, 20, e12846.	1.7	7
108	Noninvasive Diagnosis of Acute Rejection in Renal Transplant Patients Using Mass Spectrometric Analysis of Urine Samples: A Multicenter Diagnostic Phase III Trial. Transplantation Direct, 2022, 8, e1316.	1.6	7

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109	Osmoregulation Performance and Kidney Transplant Outcome. Journal of the American Society of Nephrology: JASN, 2019, 30, 1282-1293.	6.1	6
110	Antibody-mediated rejection with and without donor-specific anti-human leucocyte antigen antibodies: performance of the peripheral blood 8-gene expression assay. Nephrology Dialysis Transplantation, 2020, 35, 1328-1337.	0.7	6
111	The 1-year Renal Biopsy Index: a scoring system to drive biopsy indication at 1-year post-kidney transplantation. Transplant International, 2018, 31, 947-955.	1.6	5
112	No impact of disseminated intravascular coagulation in kidney donors on long-term kidney transplantation outcome: A multicenter propensity-matched study. American Journal of Transplantation, 2019, 19, 448-456.	4.7	5
113	Epidemiological and clinical study of microsporidiosis in French kidney transplant recipients from 2005 to 2019: TRANSâ€&PORE registry. Transplant Infectious Disease, 2021, 23, e13708.	1.7	5
114	A Comparative Study of the Predictive Values of Urinary Acute Kidney Injury Markers Angiogenin and Kidney Injury Molecule 1 for the Outcomes of Kidney Allografts. Transplantation Direct, 2017, 3, e204.	1.6	5
115	Incidence of cytomegalovirus infection in seropositive kidney transplant recipients treated with everolimus: A randomized, open-label, multicenter phase 4 trial. American Journal of Transplantation, 2022, 22, 1430-1441.	4.7	5
116	Urinary transcriptomics reveals patterns associated with subclinical injury of the renal allograft. Biomarkers in Medicine, 2018, 12, 427-438.	1.4	3
117	lg-responsive relapsing inflammatory syndrome following COVID-19 in a kidney transplant recipient. Kidney International, 2021, 99, 767-768.	5.2	3
118	Baseline graft status is a critical predictor of kidney graft failure after diarrhoea. Nephrology Dialysis Transplantation, 2019, 34, 1597-1604.	0.7	2
119	Outcomes of kidneyâ€ŧransplanted patients with history of intestinal reconstruction of the urinary tract. BJUI Compass, 2022, 3, 75-85.	1.3	2
120	Belatacept as maintenance therapy in kidney transplant recipients with ANCA-associated vasculitis. Clinical and Experimental Rheumatology, 2021, 39, 194-195.	0.8	2
121	Transplant center characteristics associated with livingâ€donor kidney transplantation: a cohort study with a hierarchical modeling approach. Transplant International, 2019, 32, 865-875.	1.6	1
122	A kidney discard decision strategy based on zeroâ€ŧime histology analysis could lead to an unjustified increase in the organ turndown rate among ECD. Transplant International, 2021, 34, 1506-1516.	1.6	1
123	At the End of the Day, Should We Consider Chronic Histological Lesions?. Transplantation, 2014, 98, 382-383.	1.0	0
124	The Case Cardiac tamponade in a kidney transplant recipient with chronic inflammation. Kidney International, 2021, 100, 487-488.	5.2	0
125	Belatacept as maintenance therapy in kidney transplant recipients with ANCA-associated vasculitis. Clinical and Experimental Rheumatology, 2021, 39 Suppl 129, 194-195.	0.8	0

Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.

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127	Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.		0
128	Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.		0
129	Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.		0
130	Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.		0
131	Acute kidney injury during an ultra-distance race. , 2019, 14, e0222544.		0
132	FC 114: Monoclonal Gammopathy in Kidney Transplanted Patients: Novel Insights into Long-Term Outcomes. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0
133	FC 117: Clinical Validation of Automated Urinary Chemokine Assays for Non-Invasive Detection of Kidney Transplant Rejection: A Large Prospective Cohort Study. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	0