

Candice Roufosse

List of Publications by Year in descending order

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97
papers

6,667
citations

147801

31
h-index

64796

79
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101
all docs

101
docs citations

101
times ranked

7447
citing authors

#	ARTICLE	IF	CITATIONS
1	The Banff 2017 Kidney Meeting Report: Revised diagnostic criteria for chronic active T cell-mediated rejection, antibody-mediated rejection, and prospects for integrative endpoints for next-generation clinical trials. <i>American Journal of Transplantation</i> , 2018, 18, 293-307.	4.7	813
2	The Banff 2015 Kidney Meeting Report: Current Challenges in Rejection Classification and Prospects for Adopting Molecular Pathology. <i>American Journal of Transplantation</i> , 2017, 17, 28-41.	4.7	551
3	A 2018 Reference Guide to the Banff Classification of Renal Allograft Pathology. <i>Transplantation</i> , 2018, 102, 1795-1814.	1.0	479
4	Histopathological findings and viral tropism in UK patients with severe fatal COVID-19: a post-mortem study. <i>Lancet Microbe</i> , The, 2020, 1, e245-e253.	7.3	441
5	The Banff 2019 Kidney Meeting Report (I): Updates on and clarification of criteria for T cell- and antibody-mediated rejection. <i>American Journal of Transplantation</i> , 2020, 20, 2318-2331.	4.7	437
6	Circulating mesenchymal stem cells. <i>International Journal of Biochemistry and Cell Biology</i> , 2004, 36, 585-597.	2.8	258
7	De Novo DQ Donor-Specific Antibodies Are Associated With a Significant Risk of Antibody-Mediated Rejection and Transplant Glomerulopathy. <i>Transplantation</i> , 2012, 94, 172-177.	1.0	213
8	Bone Marrow-Derived Cells Contribute to Podocyte Regeneration and Amelioration of Renal Disease in a Mouse Model of Alport Syndrome. <i>Stem Cells</i> , 2006, 24, 2448-2455.	3.2	205
9	Banff 2019 Meeting Report: Molecular diagnostics in solid organ transplantation—Consensus for the Banff Human Organ Transplant (B-HOT) gene panel and open source multicenter validation. <i>American Journal of Transplantation</i> , 2020, 20, 2305-2317.	4.7	119
10	DNA adducts and p53 mutations in a patient with aristolochic acid-associated nephropathy. <i>American Journal of Kidney Diseases</i> , 2004, 43, e18.1-e18.7.	1.9	115
11	Microcirculation Inflammation Associates With Outcome in Renal Transplant Patients With De Novo Donor-Specific Antibodies. <i>American Journal of Transplantation</i> , 2013, 13, 485-492.	4.7	96
12	Bone Marrow-Derived Cells Do Not Contribute Significantly to Collagen I Synthesis in a Murine Model of Renal Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2006, 17, 775-782.	6.1	90
13	Carbonic anhydrase IX antigen differentiates between preneoplastic malignant lesions in non-small cell lung carcinoma. <i>European Respiratory Journal</i> , 1999, 14, 806.	6.7	84
14	Detection of bronchial preneoplastic lesions and early lung cancer with fluorescence bronchoscopy: a study about its ambulatory feasibility under local anaesthesia. <i>Lung Cancer</i> , 1999, 25, 161-168.	2.0	68
15	Pulmonary Inflammation Impacts on CYP1A1-Mediated Respiratory Tract DNA Damage Induced by the Carcinogenic Air Pollutant Benzo[<i>a</i>]pyrene. <i>Toxicological Sciences</i> , 2015, 146, 213-225.	3.1	68
16	Multiplexed color-coded probe-based gene expression assessment for clinical molecular diagnostics in formalin-fixed paraffin-embedded human renal allograft tissue. <i>Clinical Transplantation</i> , 2016, 30, 295-305.	1.6	60
17	Preformed Complement-Activating Low-Level Donor-Specific Antibody Predicts Early Antibody-Mediated Rejection in Renal Allografts. <i>Transplantation</i> , 2013, 95, 341-346.	1.0	57
18	Anti-glomerular basement membrane disease during the COVID-19 pandemic. <i>Kidney International</i> , 2020, 98, 780-781.	5.2	56

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19	Synchronous Roentgenographically Occult Lung Carcinoma in Patients With Resectable Primary Lung Cancer. <i>Chest</i> , 2000, 117, 779-785.	0.8	55
20	Electron microscopic investigations in COVID-19: not all crowns are coronas. <i>Kidney International</i> , 2020, 98, 505-506.	5.2	54
21	Outcome of Patients with Preformed Donor-Specific Antibodies Following Alemtuzumab Induction and Tacrolimus Monotherapy. <i>American Journal of Transplantation</i> , 2011, 11, 470-477.	4.7	52
22	A tumour that secretes glucagon-like peptide-1 and somatostatin in a patient with reactive hypoglycaemia and diabetes. <i>Lancet</i> , The, 2003, 361, 228-230.	13.7	49
23	Kidney Transplantation With Minimized Maintenance: Alemtuzumab Induction With Tacrolimus Monotherapyâ€”An Open Label, Randomized Trial. <i>Transplantation</i> , 2011, 92, 774-780.	1.0	49
24	Gene expression changes induced by the human carcinogen aristolochic acid I in renal and hepatic tissue of mice. <i>International Journal of Cancer</i> , 2011, 128, 21-32.	5.1	46
25	Banff Borderline Changes Suspicious for Acute T Cellâ€”Mediated Rejection: Where Do We Stand?. <i>American Journal of Transplantation</i> , 2016, 16, 2654-2660.	4.7	46
26	Antibody-Mediated Rejection After Alemtuzumab Induction: Incidence, Risk Factors, and Predictors of Poor Outcome. <i>Transplantation</i> , 2011, 92, 176-182.	1.0	45
27	B-lymphocytes support and regulate indirect T-cell alloreactivity in individual patients with chronic antibody-mediated rejection. <i>Kidney International</i> , 2015, 88, 560-568.	5.2	42
28	Subcutaneous panniculitis-like T-cell lymphoma: further evidence for a distinct neoplasm originating from large granular lymphocytes of T/NK phenotype. <i>Journal of Cutaneous Pathology</i> , 1998, 25, 394-400.	1.3	39
29	Pathological predictors of prognosis in immunoglobulin A nephropathy: a review. <i>Current Opinion in Nephrology and Hypertension</i> , 2009, 18, 212-219.	2.0	36
30	Stem Cells and Renal Regeneration. <i>Nephron Experimental Nephrology</i> , 2008, 109, e39-e45.	2.2	33
31	Mycophenolate mofetil therapy in immunoglobulin A nephropathy: histological changes after treatment. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, i123-i128.	0.7	33
32	Molecular Assessment of C4d-Positive Renal Transplant Biopsies Without Evidence of Rejection. <i>Kidney International Reports</i> , 2019, 4, 148-158.	0.8	33
33	Acute Cellular Rejection. <i>Transplantation</i> , 2014, 97, 433-439.	1.0	32
34	Shared alloimmune responses against blood and transplant donors result in adverse clinical outcomes following blood transfusion postâ€”renal transplantation. <i>American Journal of Transplantation</i> , 2019, 19, 1720-1729.	4.7	32
35	Development of a calcifying fibrous pseudotumour within a lesion of Castleman disease, hyaline-vascular subtype. <i>Journal of Clinical Pathology</i> , 1999, 52, 547-549.	2.0	31
36	Pancreas transplantation, antibodies and rejection. <i>Current Opinion in Organ Transplantation</i> , 2013, 18, 337-344.	1.6	28

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37	Peritubular Capillary Basement Membrane Multilayering on Electron Microscopy. <i>Transplantation</i> , 2012, 94, 269-274.	1.0	24
38	Lupus podocytopathy. <i>Rheumatology</i> , 2009, 48, 1616-1618.	1.9	23
39	ACBâ€PCR measurement of Hâ€ras codon 61 CAAâ€CTA mutation provides an early indication of aristolochic acid I carcinogenic effect in tumor target tissues. <i>Environmental and Molecular Mutagenesis</i> , 2012, 53, 495-504.	2.2	22
40	Diagnosis of Early Pancreas Graft Failure via Antibody-Mediated Rejection: Single-Center Experience With 256 Pancreas Transplantations. <i>American Journal of Transplantation</i> , 2014, 14, 936-942.	4.7	21
41	Genes Expressed by Both Mesangial Cells and Bone Marrowâ€Derived Cells Underlie Genetic Susceptibility to Crescentic Glomerulonephritis in the Rat. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 1816-1823.	6.1	20
42	Gene Expression Profiling in Kidney Transplants with Immune Checkpoint Inhibitorâ€Associated Adverse Events. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2021, 16, 1376-1386.	4.5	18
43	Clinicalâ€pathological correlations in postâ€transplant thrombotic microangiopathy. <i>Histopathology</i> , 2019, 75, 88-103.	2.9	16
44	Live Imaging of Monocyte Subsets in Immune Complex-Mediated Glomerulonephritis Reveals Distinct Phenotypes and Effector Functions. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2523-2542.	6.1	16
45	Effect of Optimized Immunosuppression (Including Rituximab) on Anti-Donor Alloresponses in Patients With Chronically Rejecting Renal Allografts. <i>Frontiers in Immunology</i> , 2020, 11, 79.	4.8	16
46	Use of Quantitative Real Time Polymerase Chain Reaction to Assess Gene Transcripts Associated With Antibody-Mediated Rejection of Kidney Transplants. <i>Transplantation</i> , 2015, 99, 1981-1988.	1.0	15
47	Predicting long-term renal and patient survival by clinicopathological features in elderly patients undergoing a renal biopsy in a UK cohort. <i>CKJ: Clinical Kidney Journal</i> , 2019, 12, 512-520.	2.9	15
48	Proliferative glomerulonephritis with monoclonal Ig deposits (PGNMID): diagnostic and treatment challenges for the nephrologist!. <i>Kidney International</i> , 2019, 95, 467-468.	5.2	15
49	Membranous nephropathy associated with viral infection. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 876-883.	2.9	14
50	Ultrastructure of cell trafficking pathways and coronavirus: how to recognise the wolf amongst the sheep. <i>Journal of Pathology</i> , 2020, 252, 346-357.	4.5	13
51	The natural history of immunoglobulin M nephropathy in adults. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw063.	0.7	12
52	Convalescent donor SARSâ€COVâ€2â€specific cytotoxic T lymphocyte infusion as a possible treatment option for COVIDâ€19 patients with severe disease has not received enough attention till date. <i>British Journal of Haematology</i> , 2020, 189, 1062-1063.	2.5	12
53	Value of antibodies to free light chains in immunoperoxidase studies of renal biopsies. <i>Journal of Clinical Pathology</i> , 2014, 67, 661-666.	2.0	11
54	The role of electron microscopy in renal allograft biopsy evaluation. <i>Current Opinion in Organ Transplantation</i> , 2015, 20, 333-342.	1.6	11

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55	Peritubular Capillary Basement Membrane Multilayering in Renal Allograft Biopsies of Patients With De Novo Donor-Specific Antibodies. <i>Transplantation</i> , 2016, 100, 889-897.	1.0	11
56	Langerhans' cell histiocytosis associated with simultaneous lymphocyte predominance Hodgkin's disease and malignant melanoma. <i>Human Pathology</i> , 1998, 29, 200-201.	2.0	10
57	Acute renal failure due to immune reconstitution inflammatory interstitial nephritis in an HIV-positive patient. <i>Aids</i> , 2010, 24, 1788-1790.	2.2	10
58	Proposed Definitions of T Cell-Mediated Rejection and Tubulointerstitial Inflammation as Clinical Trial Endpoints in Kidney Transplantation. <i>Transplant International</i> , 0, 35, .	1.6	10
59	Evolution of the Definition of Rejection in Kidney Transplantation and Its Use as an Endpoint in Clinical Trials. <i>Transplant International</i> , 0, 35, .	1.6	10
60	Biology of pulmonary preneoplastic lesions. <i>Cancer Treatment Reviews</i> , 1997, 23, 241-262.	7.7	9
61	Immune Complex-Type Deposits in the Fischer-344 to Lewis Rat Model of Renal Transplantation and a Subset of Human Transplant Glomerulopathy. <i>Transplantation</i> , 2016, 100, 1004-1014.	1.0	9
62	IgG4-related disease in a multi-ethnic community: clinical characteristics and association with malignancy. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2019, 112, 763-769.	0.5	9
63	Molecular assessment of antibody-mediated rejection in human pancreas allograft biopsies. <i>Clinical Transplantation</i> , 2020, 34, e14065.	1.6	9
64	Tubuloreticular Inclusions in Renal Allografts Associate with Viral Infections and Donor-Specific Antibodies. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 2188-2195.	6.1	8
65	Natural Killer-Like T-Cell Lymphoma of the Stomach. <i>Scandinavian Journal of Gastroenterology</i> , 1999, 34, 445-448.	1.5	7
66	Technical considerations when designing a gene expression panel for renal transplant diagnosis. <i>Scientific Reports</i> , 2020, 10, 17909.	3.3	7
67	Mycophenolate mofetil and tacrolimus versus tacrolimus alone for the treatment of idiopathic membranous glomerulonephritis: a randomised controlled trial. <i>BMC Nephrology</i> , 2019, 20, 352.	1.8	6
68	Autologous Stem Cell Transplant for the Treatment of Type I Crystal Cryoglobulinemic Glomerulonephritis Caused by Monoclonal Gammopathy of Renal Significance (MGRS). <i>Kidney International Reports</i> , 2019, 4, 1342-1348.	0.8	6
69	Diagnostic application of transcripts associated with antibody-mediated rejection in kidney transplant biopsies. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1576-1584.	0.7	6
70	Proposed Definitions of Antibody-Mediated Rejection for Use as a Clinical Trial Endpoint in Kidney Transplantation. <i>Transplant International</i> , 0, 35, .	1.6	6
71	Smoldering Myeloma Presenting with Renal Histopathology of Monoclonal Gammopathy of Renal Significance: Adding to the Complexity. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2901-2901.	6.1	5
72	Successful management of post-transplant focal segmental glomerulosclerosis with therapeutic plasma exchange and rituximab. <i>Clinical and Experimental Nephrology</i> , 2019, 23, 700-709.	1.6	5

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73	Renal Considerations in COVID-19: Biology, Pathology, and Pathophysiology. <i>ASAIO Journal</i> , 2021, 67, 1087-1096.	1.6	5
74	Inhibition of spleen tyrosine kinase decreases donor specific antibody levels in a rat model of sensitization. <i>Scientific Reports</i> , 2022, 12, 3330.	3.3	5
75	Allograft Duodenal Cuff Biopsy as Surrogate in Evaluation of Pancreatic Transplant Rejection – A Multicenter Data Effort. <i>Transplantation</i> , 2018, 102, S447.	1.0	4
76	An update on paraprotein-related renal pathology. <i>Diagnostic Histopathology</i> , 2019, 25, 408-421.	0.4	4
77	The expanding spectrum of antibody-mediated rejection: Should we include cases where no anti-HLA donor-specific antibody is detected?. <i>American Journal of Transplantation</i> , 2019, 19, 622-624.	4.7	4
78	Does the definition of chronic active T cell-mediated rejection need revisiting?. <i>American Journal of Transplantation</i> , 2021, 21, 1689-1690.	4.7	4
79	Characterisation of an enhanced preclinical model of experimental MPO-ANCA autoimmune vasculitis. <i>Journal of Pathology</i> , 2021, 255, 107-119.	4.5	4
80	A case of chronic antibody-mediated rejection in the making. <i>Clinical Nephrology</i> , 2013, 80, 306-310.	0.7	4
81	Accurate Staging of Radio-Occult Lung Carcinomas May Require Multiple Biopsies. <i>Journal of Bronchology</i> , 2000, 7, 320-323.	0.2	3
82	Anticoagulant-Related Nephropathy in a Renal Transplant Recipient. <i>Kidney International Reports</i> , 2020, 5, 2089-2096.	0.8	3
83	Application of direct stochastic optical reconstruction microscopy (dSTORM) to the histological analysis of human glomerular disease. <i>Journal of Pathology: Clinical Research</i> , 2021, 7, 438-445.	3.0	3
84	Primary T-Cell-Rich B-Cell Lymphoma of the Waldeyer's Ring. <i>American Journal of Surgical Pathology</i> , 1998, 22, 638-640.	3.7	3
85	The Effect of Kidney Biopsy on Glomerular Filtration Rate: A Frequent Patient Concern. <i>American Journal of Nephrology</i> , 2020, 51, 903-906.	3.1	2
86	Trisomy 21 as the Sole Abnormality in a Refractory Anemia with Ring Sideroblasts. <i>Cancer Genetics and Cytogenetics</i> , 1999, 113, 180-182.	1.0	1
87	Plasmacytoma-Like Posttransplant Lymphoproliferative Disease in a Disused Arteriovenous Fistula: The Importance of Histopathology. <i>Kidney International Reports</i> , 2019, 4, 749-755.	0.8	1
88	Masked crystalline light chain tubulopathy and podocytopathy with focal segmental glomerulosclerosis: a rare MGRS-associated renal lesion. <i>Histopathology</i> , 2021, 79, 265-268.	2.9	1
89	Diffuse crescentic glomerulonephritis presenting with preserved renal function. <i>Rheumatology</i> , 2021, 60, iii18-iii20.	1.9	1
90	Forging the tools for a computer-aided workflow in transplant pathology. <i>The Lancet Digital Health</i> , 2022, 4, e2-e3.	12.3	1

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91	P.156: Transcriptomic Profile in Pancreas Biopsies for Monitoring Graft Rejection. <i>Transplantation</i> , 2021, 105, S64-S64.	1.0	1
92	Dissociation of ferritin and hepcidin in a case of adult-onset Still's disease. <i>International Journal of Hematology</i> , 2011, 94, 408-409.	1.6	0
93	Paraprotein "zippers". <i>Kidney International</i> , 2011, 80, 126.	5.2	0
94	Occult microscopic polyangiitis presenting as pyrexia of unknown origin. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2014, 75, 172-173.	0.5	0
95	MorphSet: Improving Renal Histopathology Case Assessment Through Learned Prognostic Vectors. <i>Lecture Notes in Computer Science</i> , 2021, , 319-328.	1.3	0
96	MO078DEEP LEARNING DIAGNOSIS OF ANTIBODY-MEDIATED REJECTION (AMR) ON GLOMERULAR TRANSECTIONS. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
97	Incidence, Risk Factors, and Effect on Allograft Survival of Glomerulonephritis Post-transplantation in a United Kingdom Population: Cohort Study. , 0, 2, .		0