

Alexandre Hertig

List of Publications by Year in descending order

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Version: 2024-02-01

123
papers

4,260
citations

109321

35
h-index

128289

60
g-index

137
all docs

137
docs citations

137
times ranked

6017
citing authors

#	ARTICLE	IF	CITATIONS
1	Fibrosis and cancer: shared features and mechanisms suggest common targeted therapeutic approaches. <i>Nephrology Dialysis Transplantation</i> , 2022, 37, 1024-1032.	0.7	18
2	Cell stress response impairs de novo NAD ⁺ biosynthesis in the kidney. <i>JCI Insight</i> , 2022, 7, .	5.0	23
3	Impact of targeted hypothermia in expanded-criteria organ donors on recipient kidney-graft function: study protocol for a multicentre randomised controlled trial (HYPOREME). <i>BMJ Open</i> , 2022, 12, e052845.	1.9	1
4	Notch3 expression in capillary pericytes predicts worse graft outcome in human renal grafts with antibody-mediated rejection. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 3203-3212.	3.6	3
5	Acute interstitial nephritis: aetiology and management. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1799-1802.	0.7	2
6	Staging pregnancy-related acute kidney injury according to Kidney Disease: Improving Global Outcomes guidelines: what are the barriers?. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 959-961.	0.7	2
7	Recovery of kidney function in patients treated with maintenance dialysis—a report from the ERA-EDTA Registry. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1078-1087.	0.7	1
8	Temporal trends in living kidney donation in France between 2007 and 2017. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 730-738.	0.7	11
9	Shiga Toxin-associated Hemolytic Uremic Syndrome in Adults, France, 2009–2017. <i>Emerging Infectious Diseases</i> , 2021, 27, 1876-1885.	4.3	8
10	Prevention and treatment of nutritional complications after bariatric surgery. <i>The Lancet Gastroenterology and Hepatology</i> , 2021, 6, 238-251.	8.1	40
11	Living kidney donor evaluation for all candidates with normal estimated GFR for age. <i>Transplant International</i> , 2021, 34, 1123-1133.	1.6	3
12	Transplant rejections associated with immune checkpoint inhibitors: A pharmacovigilance study and systematic literature review. <i>European Journal of Cancer</i> , 2021, 148, 36-47.	2.8	42
13	Impact of pre-eclampsia on renal outcome in sickle cell disease patients. <i>British Journal of Haematology</i> , 2021, 194, 1053-1062.	2.5	4
14	Transplantation Outcome in Recipients Engrafted With Organs Recovered From the First French Deceased Donor With a SARS-COV-2 Vaccine-induced Thrombotic Thrombocytopenia. <i>Transplantation</i> , 2021, 105, e84-e86.	1.0	3
15	Lessons from the impact of COVID-19 on medical educational continuity and practices. <i>American Journal of Physiology - Advances in Physiology Education</i> , 2021, 45, 390-398.	1.6	17
16	Clinical Utility of Biochemical Markers for the Prediction of COVID-19-related Mortality in Kidney Transplant Recipients. <i>Kidney International Reports</i> , 2021, 6, 2689-2693.	0.8	8
17	Long-term health-related quality of life outcomes of adults with pediatric onset of frequently relapsing or steroid-dependent nephrotic syndrome. <i>Journal of Nephrology</i> , 2021, , 1.	2.0	2
18	Decision-making based on sFlt-1/PlGF ratios: are immunoassay results interchangeable for diagnosis or prognosis of preeclampsia?. <i>Clinical Chemistry and Laboratory Medicine</i> , 2021, 59, e87-e89.	2.3	4

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19	Post-partum acute kidney injury: sorting placental and non-placental thrombotic microangiopathies using the trajectory of biomarkers. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, 1538-1546.	0.7	16
20	Altered proximal tubular cell glucose metabolism during acute kidney injury is associated with mortality. <i>Nature Metabolism</i> , 2020, 2, 732-743.	11.9	85
21	An initial report from the French SOT COVID Registry suggests high mortality due to COVID-19 in recipients of kidney transplants. <i>Kidney International</i> , 2020, 98, 1549-1558.	5.2	213
22	Management of thrombotic microangiopathy in pregnancy and postpartum: report from an international working group. <i>Blood</i> , 2020, 136, 2103-2117.	1.4	82
23	IMPact of the COVID-19 epidemic on the moRTAlity of kidney transplant recipients and candidates in a French Nationwide registry sTudy (IMPORTANT). <i>Kidney International</i> , 2020, 98, 1568-1577.	5.2	85
24	Severe HELLP syndrome masquerading as thrombocytopenic thrombotic purpura: a case report. <i>BMC Nephrology</i> , 2020, 21, 204.	1.8	4
25	Endothelial-to-mesenchymal transition compromises vascular integrity to induce Myc-mediated metabolic reprogramming in kidney fibrosis. <i>Science Signaling</i> , 2020, 13, .	3.6	59
26	Severe Infection in Anti-Glomerular Basement Membrane Disease: A Retrospective Multicenter French Study. <i>Journal of Clinical Medicine</i> , 2020, 9, 698.	2.4	5
27	Microvasculature partial endothelial mesenchymal transition in early posttransplant biopsy with acute tubular necrosis identifies poor recovery renal allografts. <i>American Journal of Transplantation</i> , 2020, 20, 2400-2412.	4.7	6
28	Shiga Toxin-Associated Hemolytic Uremic Syndrome: A Narrative Review. <i>Toxins</i> , 2020, 12, 67.	3.4	128
29	Clinical and histological differences between adults and children in new onset IgA nephropathy. <i>Pediatric Nephrology</i> , 2020, 35, 1897-1905.	1.7	20
30	Prognostic Factors in Anti-glomerular Basement Membrane Disease: A Multicenter Study of 119 Patients. <i>Frontiers in Immunology</i> , 2019, 10, 1665.	4.8	31
31	Reply to the Letter: "Thrombotic microangiopathy in adult-onset Still's disease: the story is just beginning". <i>Expert Review of Clinical Immunology</i> , 2019, 15, 1125-1126.	3.0	0
32	Prediction system for risk of allograft loss in patients receiving kidney transplants: international derivation and validation study. <i>BMJ: British Medical Journal</i> , 2019, 366, l4923.	2.3	191
33	Reply to Chousterman et al.: Delaying Renal Replacement Therapy Could Be Harmful in Patients with Acute Brain Injury. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2019, 200, 646-647.	5.6	1
34	Epitope load identifies kidney transplant recipients at risk of allosensitization following minimization of immunosuppression. <i>Kidney International</i> , 2019, 95, 1471-1485.	5.2	40
35	Markers of graft microvascular endothelial injury may identify harmful donor-specific anti-HLA antibodies and predict kidney allograft loss. <i>American Journal of Transplantation</i> , 2019, 19, 2434-2445.	4.7	19
36	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. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 692-709.	6.1	81

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37	Timing of Renal Replacement Therapy for Severe Acute Kidney Injury in Critically Ill Patients. American Journal of Respiratory and Critical Care Medicine, 2019, 199, 1066-1075.	5.6	26
38	ELABELA concentration is not decreased in maternal plasma before the onset of preeclampsia. American Journal of Obstetrics and Gynecology, 2019, 220, 284-285.	1.3	13
39	Sildenafil for the treatment of preeclampsia, an update: should we still be enthusiastic?. Nephrology Dialysis Transplantation, 2019, 34, 1819-1826.	0.7	15
40	Why kidneys fail post-partum: a tubulocentric viewpoint. Journal of Nephrology, 2018, 31, 645-651.	2.0	8
41	Diagnosis and management of asymptomatic bacteriuria in kidney transplant recipients: a survey of current practice in Europe. Nephrology Dialysis Transplantation, 2018, 33, 1661-1668.	0.7	32
42	Immunosuppressive Treatment in Children With IgA Nephropathy and the Clinical Value of Podocytopathic Features. Kidney International Reports, 2018, 3, 916-925.	0.8	36
43	Urinary mRNA analysis of biomarkers to epithelial mesenchymal transition of renal allograft. Nephrologie Et Therapeutique, 2018, 14, 153-161.	0.5	3
44	Isolated v-lesion in kidney transplant recipients: Characteristics, association with DSA, and histological follow-up. American Journal of Transplantation, 2018, 18, 972-981.	4.7	11
45	FP268POST PARTUM ACUTE KIDNEY INJURY: SORTING PLACENTAL AND NON-PLACENTAL THROMBOTIC MICROANGIOPATHIES USING THE TRAJECTORY OF BIOMARKERS.. Nephrology Dialysis Transplantation, 2018, 33, i120-i121.	0.7	1
46	FO033MALIGNANT NEPHROANGIOSCLEROSIS IN YOUNG PATIENTS WITH MALIGNANT HYPERTENSION. Nephrology Dialysis Transplantation, 2018, 33, i32-i32.	0.7	0
47	LDL-apheresis to decrease sFlt-1 during early severe preeclampsia: Report of two cases from a discontinued phase II trial. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2018, 231, 70-74.	1.1	10
48	Early Differentiation of Shiga Toxinâ€Associated Hemolytic Uremic Syndrome in Critically Ill Adults With Thrombotic Microangiopathy Syndromes. Critical Care Medicine, 2018, 46, e904-e911.	0.9	8
49	Sa0062OUTCOMES OF ACUTE KIDNEY INJURY DEPEND ON INITIAL CLINICAL FEATURES: A NATIONAL FRENCH COHORT STUDY. Nephrology Dialysis Transplantation, 2018, 33, i341-i341.	0.7	0
50	Outcomes of acute kidney injury depend on initial clinical features: a national French cohort study. Nephrology Dialysis Transplantation, 2018, 33, 2218-2227.	0.7	13
51	Urinary transcriptomics reveals patterns associated with subclinical injury of the renal allograft. Biomarkers in Medicine, 2018, 12, 427-438.	1.4	3
52	Red urine, updated for the nephrologist: a case report. BMC Nephrology, 2018, 19, 133.	1.8	3
53	Abnormal steroidogenesis and aromatase activity in preeclampsia. Placenta, 2018, 69, 40-49.	1.5	36
54	Atypical haemolytic and uraemic syndrome: how can we protect the kidneys?. Nephrology Dialysis Transplantation, 2018, 33, 1708-1711.	0.7	0

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55	FP731 MARKERS OF MICRO-VASCULAR ENDOTHELIAL CELL ACTIVATION IDENTIFY POOR RENAL GRAFT OUTCOME IN EARLY BIOPSY WITH ACUTE TUBULAR NECROSIS. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i292-i292.	0.7	0
56	Increased Fatty Acid Oxidation in Differentiated Proximal Tubular Cells Surviving a Reversible Episode of Acute Kidney Injury. <i>Cellular Physiology and Biochemistry</i> , 2018, 47, 1338-1351.	1.6	19
57	Snail and kidney fibrosis. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw333.	0.7	33
58	Anti-Factor B and Anti-C3b Autoantibodies in C3 Glomerulopathy and Ig-Associated Membranoproliferative GN. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 1603-1613.	6.1	83
59	The clinicopathologic characteristics of kidney diseases related to monotypic IgA deposits. <i>Kidney International</i> , 2017, 91, 720-728.	5.2	43
60	Glomerular common gamma chain confers B- and T-cell-independent protection against glomerulonephritis. <i>Kidney International</i> , 2017, 91, 1146-1158.	5.2	15
61	Warfarin-related nephropathy induced by three different vitamin K antagonists: analysis of 13 biopsy-proven cases. <i>CKJ: Clinical Kidney Journal</i> , 2017, 10, 381-388.	2.9	29
62	Rapid Occurrence of Chronic Kidney Disease in Patients Experiencing Reversible Acute Kidney Injury after Cardiac Surgery. <i>Anesthesiology</i> , 2017, 126, 39-46.	2.5	34
63	From Pregnancy to Preeclampsia: A Key Role for Estrogens. <i>Endocrine Reviews</i> , 2017, 38, 123-144.	20.1	140
64	Stress Response Gene Nupr1 Alleviates Cyclosporin A Nephrotoxicity In Vivo. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 545-556.	6.1	15
65	Long-term outcome after early cyclosporine withdrawal in kidney transplantation: ten years after. <i>Clinical Transplantation</i> , 2016, 30, 1480-1487.	1.6	6
66	How to assess the role of Pt and Zn in the nephrotoxicity of Pt anti-cancer drugs? An investigation combining ^{119}mPt -XRF and statistical analysis: Part I: On mice. <i>Comptes Rendus Chimie</i> , 2016, 19, 1580-1585.	0.5	14
67	Lymphocyte-depleting induction and steroid minimization after kidney transplantation: A review. <i>Nefrología</i> , 2016, 36, 469-480.	0.4	11
68	Markers of Endothelial-to-Mesenchymal Transition. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 324-332.	6.1	33
69	Renal Cortical Necrosis in Postpartum Hemorrhage: A Case Series. <i>American Journal of Kidney Diseases</i> , 2016, 68, 50-57.	1.9	71
70	Evaluation of the ability of bone marrow derived cells to engraft the kidney and promote renal tubular regeneration in mice following exposure to cisplatin. <i>Renal Failure</i> , 2016, 38, 521-529.	2.1	5
71	Idiopathic lung fibrosis and anti myeloperoxidase glomerulonephritis: the tree that hides the forest. <i>BMC Pulmonary Medicine</i> , 2015, 15, 130.	2.0	10
72	How tubular epithelial cells dictate the rate of renal fibrogenesis?. <i>World Journal of Nephrology</i> , 2015, 4, 367.	2.0	26

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73	Alteration of Fatty Acid Oxidation in Tubular Epithelial Cells: From Acute Kidney Injury to Renal Fibrogenesis. <i>Frontiers in Medicine</i> , 2015, 2, 52.	2.6	133
74	Rabbit antithymocyte globulin induction and risk of post-transplant lymphoproliferative disease in adult and pediatric solid organ transplantation: An update. <i>Transplant Immunology</i> , 2015, 32, 179-187.	1.2	44
75	Ex vivo analysis of renal proximal tubular cells. <i>BMC Cell Biology</i> , 2015, 16, 12.	3.0	24
76	Quiz Page September 2015. <i>American Journal of Kidney Diseases</i> , 2015, 66, A17-A19.	1.9	1
77	Renal impairment an impediment to heart transplantation?. <i>Iranian Journal of Kidney Diseases</i> , 2015, 9, 77-83.	0.1	1
78	The Spectrum of Chronic CD8+ T-Cell Expansions: Clinical Features in 14 Patients. <i>PLoS ONE</i> , 2014, 9, e91505.	2.5	4
79	Administration of Recombinant Soluble Urokinase Receptor Per Se Is Not Sufficient to Induce Podocyte Alterations and Proteinuria in Mice. <i>Journal of the American Society of Nephrology: JASN</i> , 2014, 25, 1662-1668.	6.1	67
80	Donor ABCB1 genetic polymorphisms influence epithelial-to-mesenchyme transition in tacrolimus-treated kidney recipients. <i>Pharmacogenomics</i> , 2014, 15, 2011-2024.	1.3	14
81	Progression of pulse pressure in kidney recipients durably exposed to CsA is a risk factor for epithelial phenotypic changes: an ancillary study of the CONCEPT trial. <i>Transplant International</i> , 2014, 27, 344-352.	1.6	3
82	Expression of the transcriptional regulator snail1 in kidney transplants displaying epithelial-to-mesenchymal transition features. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2136-2144.	0.7	20
83	Report of the Inefficacy of Eculizumab in Two Cases of Severe Antibody-Mediated Rejection of Renal Grafts. <i>Transplantation</i> , 2014, 98, 1056-1059.	1.0	61
84	Genetic Background-Dependent Thrombotic Microangiopathy Is Related to Vascular Endothelial Growth Factor Receptor 2 Signaling during Anti-Glomerular Basement Membrane Glomerulonephritis in Mice. <i>American Journal of Pathology</i> , 2014, 184, 2438-2449.	3.8	10
85	Description and predictive factors of infection in patients with chronic kidney disease admitted to the critical care unit. <i>Journal of Infection</i> , 2014, 68, 105-115.	3.3	17
86	Bilirubin-Associated Acute Tubular Necrosis in a Kidney Transplant Recipient. <i>American Journal of Kidney Diseases</i> , 2013, 61, 782-785.	1.9	27
87	Levofloxacin for the treatment of pyelonephritis. <i>Expert Opinion on Pharmacotherapy</i> , 2013, 14, 1241-1253.	1.8	7
88	Preeclamptic Plasma Induces Transcription Modifications Involving the AP-1 Transcriptional Regulator JDP2 in Endothelial Cells. <i>American Journal of Pathology</i> , 2013, 183, 1993-2006.	3.8	22
89	EMT-MET in renal disease: Should we curb our enthusiasm?. <i>Cancer Letters</i> , 2013, 341, 24-29.	7.2	38
90	Preeclampsia-Like Symptoms Induced in Mice by Fetoplacental Expression of STOX1 Are Reversed by Aspirin Treatment. <i>Hypertension</i> , 2013, 61, 662-668.	2.7	96

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91	Clinical and histological predictors of long-term kidney graft survival. <i>Nephrology Dialysis Transplantation</i> , 2013, 28, 1362-1370.	0.7	26
92	Cyclosporine A Impairs Nucleotide Binding Oligomerization Domain (Nod1)-Mediated Innate Antibacterial Renal Defenses in Mice and Human Transplant Recipients. <i>PLoS Pathogens</i> , 2013, 9, e1003152.	4.7	45
93	Acute kidney failure with renal carcinomatous lymphangitis secondary to advanced colon cancer. <i>Kidney International</i> , 2013, 84, 420.	5.2	1
94	Unrecognized sequence homologies may confound genome-wide association studies. <i>Nucleic Acids Research</i> , 2012, 40, 4774-4782.	14.5	20
95	Acute pulmonary oedema in chronic dialysis patients admitted into an intensive care unit. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 603-607.	0.7	28
96	Tubular nuclear accumulation of Snail and epithelial phenotypic changes in human myeloma cast nephropathy. <i>Human Pathology</i> , 2011, 42, 1142-1148.	2.0	8
97	Epithelial Phenotypic Changes Detect Cyclosporine In Vivo Nephrotoxicity at a Reversible Stage. <i>Transplantation</i> , 2011, 92, 993-998.	1.0	20
98	Epithelial-to-Mesenchymal Transition Predicts Cyclosporine Nephrotoxicity in Renal Transplant Recipients. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 1375-1381.	6.1	39
99	Correction of anaemia on dialysis: did we forget physiology?. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 1120-1122.	0.7	4
100	Vitronectin dictates intraglomerular fibrinolysis in immune-mediated glomerulonephritis. <i>FASEB Journal</i> , 2011, 25, 3543-3553.	0.5	9
101	Steroid profiling in preeclamptic women: evidence for aromatase deficiency. <i>American Journal of Obstetrics and Gynecology</i> , 2010, 203, 477.e1-477.e9.	1.3	96
102	New markers in preeclampsia. <i>Clinica Chimica Acta</i> , 2010, 411, 1591-1595.	1.1	44
103	Renal studies provide an insight into cardiac extracellular matrix remodeling during health and disease. <i>Journal of Molecular and Cellular Cardiology</i> , 2010, 48, 497-503.	1.9	10
104	Analysis of independent microarray datasets of renal biopsies identifies a robust transcript signature of acute allograft rejection. <i>Transplant International</i> , 2009, 22, 293-302.	1.6	78
105	Chronic allograft nephropathy – a clinical syndrome: early detection and the potential role of proliferation signal inhibitors. <i>Clinical Transplantation</i> , 2009, 23, 769-777.	1.6	18
106	Response of human renal tubular cells to cyclosporine and sirolimus: A toxicogenomic study. <i>Toxicology and Applied Pharmacology</i> , 2008, 229, 184-196.	2.8	51
107	How should women with pre-eclampsia be followed up? New insights from mechanistic studies. <i>Nature Clinical Practice Nephrology</i> , 2008, 4, 503-509.	2.0	18
108	Early Epithelial Phenotypic Changes Predict Graft Fibrosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1584-1591.	6.1	121

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109	TLR4 Facilitates Translocation of Bacteria across Renal Collecting Duct Cells. Journal of the American Society of Nephrology: JASN, 2008, 19, 2364-2374.	6.1	48
110	Hypertensive disorders of pregnancy: future perspectives. A French point of view. Current Opinion in Obstetrics and Gynecology, 2008, 20, 107-109.	2.0	4
111	Hormonal control of the renal immune response and antibacterial host defense by arginine vasopressin. Journal of Experimental Medicine, 2007, 204, 2837-2852.	8.5	68
112	Angiogenic factors in preeclampsia: so complex, so simple?. Nephrology Dialysis Transplantation, 2007, 22, 2753-2756.	0.7	11
113	Candida albicans Arteritis Transmitted by Conservative Liquid After Renal Transplantation: A Report of Four Cases and Review of the Literature. Transplantation, 2006, 82, 1163-1167.	1.0	63
114	PAI-1 in diabetic nephropathy. Kidney International, 2005, 68, 1372-1373.	5.2	1
115	Maternal Serum sFlt1 Concentration Is an Early and Reliable Predictive Marker of Preeclampsia. Clinical Chemistry, 2004, 50, 1702-1703.	3.2	177
116	Role of the Coagulation/Fibrinolysis System in Fibrin-Associated Glomerular Injury. Journal of the American Society of Nephrology: JASN, 2004, 15, 844-853.	6.1	66
117	Plasminogen activator inhibitor type 1: the two faces of the same coin. Current Opinion in Nephrology and Hypertension, 2004, 13, 39-44.	2.0	15
118	Normocalcemic Primary Hyperparathyroidism: Evidence for a Generalized Target-Tissue Resistance to Parathyroid Hormone. Journal of Clinical Endocrinology and Metabolism, 2003, 88, 4641-4648.	3.6	179
119	Chronic graft dysfunction in renal transplant patients ¹ . Transplantation, 2002, 73, 1290-1295.	1.0	15
120	SLE and idiopathic nephrotic syndrome: Coincidence or not?. American Journal of Kidney Diseases, 2002, 40, 1179-1184.	1.9	73
121	PROGNOSTIC VALUE OF PLASMINOGEN ACTIVATOR INHIBITOR TYPE 1 mRNA IN MICRODISSECTED GLOMERULI FROM TRANSPLANTED KIDNEYS ¹ . Transplantation, 2001, 72, 1256-1261.	1.0	13
122	Plasminogen activator inhibitor type 1 is a potential target in renal fibrogenesis. Kidney International, 2000, 58, 1841-1850.	5.2	174
123	Encrusted Pyelitis of Native Kidneys. Journal of the American Society of Nephrology: JASN, 2000, 11, 1138-1140.	6.1	35