

# Eric Daugas

## List of Publications by Year in descending order

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Version: 2024-02-01

105  
papers

11,212  
citations

66315

42  
h-index

29127

104  
g-index

115  
all docs

115  
docs citations

115  
times ranked

11807  
citing authors

#	ARTICLE	IF	CITATIONS
1	Essential role of the mitochondrial apoptosis-inducing factor in programmed cell death. <i>Nature</i> , 2001, 410, 549-554.	13.7	1,212
2	Rituximab versus Azathioprine for Maintenance in ANCA-Associated Vasculitis. <i>New England Journal of Medicine</i> , 2014, 371, 1771-1780.	13.9	842
3	Heat-shock protein 70 antagonizes apoptosis-inducing factor. <i>Nature Cell Biology</i> , 2001, 3, 839-843.	4.6	790
4	Mitochondria nuclear translocation of AIF in apoptosis and necrosis. <i>FASEB Journal</i> , 2000, 14, 729-739.	0.2	723
5	Two Distinct Pathways Leading to Nuclear Apoptosis. <i>Journal of Experimental Medicine</i> , 2000, 192, 571-580.	4.2	665
6	The Central Executioner of Apoptosis: Multiple Connections between Protease Activation and Mitochondria in Fas/APO-1/CD95- and Ceramide-induced Apoptosis. <i>Journal of Experimental Medicine</i> , 1997, 186, 25-37.	4.2	615
7	Apoptosis-inducing factor (AIF): a novel caspase-independent death effector released from mitochondria. <i>Biochimie</i> , 2002, 84, 215-222.	1.3	472
8	The HIV-1 Viral Protein R Induces Apoptosis via a Direct Effect on the Mitochondrial Permeability Transition Pore. <i>Journal of Experimental Medicine</i> , 2000, 191, 33-46.	4.2	428
9	Apoptosis-inducing factor (AIF): a ubiquitous mitochondrial oxidoreductase involved in apoptosis. <i>FEBS Letters</i> , 2000, 476, 118-123.	1.3	390
10	DNA binding is required for the apoptogenic action of apoptosis inducing factor. <i>Nature Structural Biology</i> , 2002, 9, 680-684.	9.7	319
11	Platelet formation is the consequence of caspase activation within megakaryocytes. <i>Blood</i> , 2002, 100, 1310-1317.	0.6	308
12	Basophils and the T helper 2 environment can promote the development of lupus nephritis. <i>Nature Medicine</i> , 2010, 16, 701-707.	15.2	287
13	The Intrarenal Vascular Lesions Associated with Primary Antiphospholipid Syndrome. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 507-518.	3.0	259
14	AIF and cyclophilin A cooperate in apoptosis-associated chromatinolysis. <i>Oncogene</i> , 2004, 23, 1514-1521.	2.6	254
15	Heat shock protein 70 binding inhibits the nuclear import of apoptosis-inducing factor. <i>Oncogene</i> , 2003, 22, 6669-6678.	2.6	251
16	Dominant cell death induction by extramitochondrially targeted apoptosis-inducing factor. <i>FASEB Journal</i> , 2001, 15, 758-767.	0.2	226
17	COVID-19 Infection in Kidney Transplant Recipients: Disease Incidence and Clinical Outcomes. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 2413-2423.	3.0	161
18	Rituximab in Severe Lupus Nephritis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 579-587.	2.2	151

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19	Transglutaminase is essential for IgA nephropathy development acting through IgA receptors. <i>Journal of Experimental Medicine</i> , 2012, 209, 793-806.	4.2	145
20	Long-term efficacy of remission-maintenance regimens for ANCA-associated vasculitides. <i>Annals of the Rheumatic Diseases</i> , 2018, 77, 1150-1156.	0.5	139
21	Acute Renal Infarction. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2013, 8, 392-398.	2.2	135
22	HAART-related nephropathies in HIV-infected patients. <i>Kidney International</i> , 2005, 67, 393-403.	2.6	104
23	Autoreactive IgE Is Prevalent in Systemic Lupus Erythematosus and Is Associated with Increased Disease Activity and Nephritis. <i>PLoS ONE</i> , 2014, 9, e90424.	1.1	103
24	Patterns of Clinical Response to Eculizumab in Patients With C3 Glomerulopathy. <i>American Journal of Kidney Diseases</i> , 2018, 72, 84-92.	2.1	94
25	Unexpected Efficacy of Rituximab in Multirelapsing Minimal Change Nephrotic Syndrome in the Adult: First Case Report and Pathophysiological Considerations. <i>American Journal of Kidney Diseases</i> , 2007, 49, 158-161.	2.1	93
26	Lyn and Fyn function as molecular switches that control immunoreceptors to direct homeostasis or inflammation. <i>Nature Communications</i> , 2017, 8, 246.	5.8	87
27	Gluten exacerbates IgA nephropathy in humanized mice through gliadin-CD89 interaction. <i>Kidney International</i> , 2015, 88, 276-285.	2.6	79
28	Immunoglobulin E plays an immunoregulatory role in lupus. <i>Journal of Experimental Medicine</i> , 2014, 211, 2159-2168.	4.2	78
29	Renal involvement in Castleman disease. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 599-609.	0.4	77
30	Both IgA nephropathy and alcoholic cirrhosis feature abnormally glycosylated IgA1 and soluble CD89-IgA and IgG-IgA complexes: common mechanisms for distinct diseases. <i>Kidney International</i> , 2011, 80, 1352-1363.	2.6	69
31	Risk of autoimmune diseases and human papilloma virus (HPV) vaccines: Six years of case-referent surveillance. <i>Journal of Autoimmunity</i> , 2017, 79, 84-90.	3.0	67
32	Tubuloreticular inclusions in COVID-19-related collapsing glomerulopathy. <i>Kidney International</i> , 2020, 98, 241.	2.6	66
33	Mouse Mast Cell Protease-4 Deteriorates Renal Function by Contributing to Inflammation and Fibrosis in Immune Complex-Mediated Glomerulonephritis. <i>Journal of Immunology</i> , 2010, 185, 624-633.	0.4	64
34	Systemic Lupus Erythematosus and Antineutrophil Cytoplasmic Antibody-Associated Vasculitis Overlap Syndrome in Patients With Biopsy-Proven Glomerulonephritis. <i>Medicine (United States)</i> , 2016, 95, e3748.	0.4	64
35	Modulation of the microbiota by oral antibiotics treats immunoglobulin A nephropathy in humanized mice. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1135-1144.	0.4	59
36	Prostaglandin D2 amplifies lupus disease through basophil accumulation in lymphoid organs. <i>Nature Communications</i> , 2018, 9, 725.	5.8	56

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37	The spectrum of kidney biopsies in hospitalized patients with COVID-19, acute kidney injury and/or proteinuria. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 1253-1262.	0.4	54
38	Treatment of cardiac sarcoidosis: A comparative study of steroids and steroids plus immunosuppressive drugs. <i>International Journal of Cardiology</i> , 2019, 276, 208-211.	0.8	52
39	Arterial Thrombotic Events in Adult Inpatients With COVID-19. <i>Mayo Clinic Proceedings</i> , 2021, 96, 295-303.	1.4	49
40	Autoantibodies against podocytic UCHL1 are associated with idiopathic nephrotic syndrome relapses and induce proteinuria in mice. <i>Journal of Autoimmunity</i> , 2018, 89, 149-161.	3.0	48
41	Rituximab for minimal-change nephrotic syndrome in adulthood: predictive factors for response, long-term outcomes and tolerance. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2084-2091.	0.4	47
42	Brief Report: Childhood Onset Systemic Necrotizing Vasculitides: Long-Term Data From the French Vasculitis Study Group Registry. <i>Arthritis and Rheumatology</i> , 2015, 67, 1959-1965.	2.9	47
43	Presentation of HIV-associated nephropathy and outcome in HAART-treated patients. <i>Nephrology Dialysis Transplantation</i> , 2012, 27, 1114-1121.	0.4	46
44	Sodium Thiosulfate as First-Line Treatment for Calciphylaxis. <i>Archives of Dermatology</i> , 2007, 143, 1336-7; author reply 1338.	1.7	39
45	French recommendations for the management of systemic necrotizing vasculitides (polyarteritis) <i>TJ ETQq1 1 0.784314 rgBT /Overlock</i>	1.2	39
46	Mast cell chymase protects against renal fibrosis in murine unilateral ureteral obstruction. <i>Kidney International</i> , 2013, 84, 317-326.	2.6	38
47	Mast cells in renal inflammation and fibrosis: Lessons learnt from animal studies. <i>Molecular Immunology</i> , 2015, 63, 86-93.	1.0	37
48	Value of biomarkers for predicting immunoglobulin A vasculitis nephritis outcome in an adult prospective cohort. <i>Nephrology Dialysis Transplantation</i> , 2017, 33, 1579-1590.	0.4	37
49	Low parathyroid hormone status induced by high dialysate calcium is an independent risk factor for cardiovascular death in hemodialysis patients. <i>Kidney International</i> , 2016, 89, 666-674.	2.6	36
50	The Risk of Systemic Lupus Erythematosus Associated With Vaccines: An International Case-Control Study. <i>Arthritis and Rheumatology</i> , 2014, 66, 1559-1567.	2.9	33
51	International and multidisciplinary expert recommendations for the use of biologics in systemic lupus erythematosus. <i>Autoimmunity Reviews</i> , 2017, 16, 650-657.	2.5	32
52	Extracellular fluid volume is associated with incident end-stage kidney disease and mortality in patients with chronic kidney disease. <i>Kidney International</i> , 2019, 96, 1020-1029.	2.6	32
53	Early Phase Mast Cell Activation Determines the Chronic Outcome of Renal Ischemia-Reperfusion Injury. <i>Journal of Immunology</i> , 2017, 198, 2374-2382.	0.4	30
54	Basophils contribute to pristane-induced Lupus-like nephritis model. <i>Scientific Reports</i> , 2017, 7, 7969.	1.6	28

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55	Rituximab alone as induction therapy for membranous lupus nephritis. <i>Medicine (United States)</i> , 2017, 96, e7429.	0.4	28
56	Acute Kidney Disease Due to Immune Reconstitution Inflammatory Syndrome in an HIV-Infected Patient With Tuberculosis. <i>Journal of the International Association of Providers of AIDS Care</i> , 2008, 7, 178-181.	1.2	26
57	Serum Iron Protects from Renal Postischemic Injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3605-3615.	3.0	25
58	Fasting Urinary Osmolality, CKD Progression, and Mortality: A Prospective Observational Study. <i>American Journal of Kidney Diseases</i> , 2019, 73, 596-604.	2.1	24
59	Weaning of maintenance immunosuppressive therapy in lupus nephritis (WIN-Lupus): results of a multicentre randomised controlled trial. <i>Annals of the Rheumatic Diseases</i> , 2022, 81, 1420-1427.	0.5	24
60	Wild-type p53 induced sensitization of mutant p53 TNF-resistant cells: Role of caspase-8 and mitochondria. <i>Cancer Gene Therapy</i> , 2002, 9, 219-227.	2.2	23
61	Endopeptidase Cleavage of Anti-Glomerular Basement Membrane Antibodies in vivo in Severe Kidney Disease: An Open-Label Phase 2a Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2022, 33, 829-838.	3.0	23
62	Acute renal failure associated with immune restoration inflammatory syndrome. <i>Nature Clinical Practice Nephrology</i> , 2006, 2, 594-598.	2.0	21
63	Outcome of patients with systemic lupus erythematosus on chronic dialysis: an observational study of incident patients of the French National Registry 2002-2012. <i>Lupus</i> , 2015, 24, 1111-1121.	0.8	20
64	An open-label randomized controlled trial of low-dose corticosteroid plus enteric-coated mycophenolate sodium versus standard corticosteroid treatment for minimal change nephrotic syndrome in adults (MSN Study). <i>Kidney International</i> , 2018, 94, 1217-1226.	2.6	20
65	A Case Report of Adenovirus-Related Acute Interstitial Nephritis in a Patient With AIDS. <i>American Journal of Kidney Diseases</i> , 2008, 51, 121-126.	2.1	16
66	Recruitment of CXCR3+ T cells into injured tissues in adult IgA vasculitis patients correlates with disease activity. <i>Journal of Autoimmunity</i> , 2019, 99, 73-80.	3.0	16
67	Kidney Involvement in the Antiphospholipid Syndrome. <i>Journal of Autoimmunity</i> , 2000, 15, 127-132.	3.0	15
68	Membranous Nephropathy Associated With Immunological Disorder-Related Liver Disease. <i>Medicine (United States)</i> , 2015, 94, e1243.	0.4	14
69	Mast cell chymase protects against acute ischemic kidney injury by limiting neutrophil hyperactivation and recruitment. <i>Kidney International</i> , 2020, 97, 516-527.	2.6	14
70	Basophils and IgE contribute to mixed connective tissue disease development. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 1478-1489.e11.	1.5	14
71	Categorical state sequence analysis and regression tree to identify determinants of care trajectory in chronic disease: Example of end-stage renal disease. <i>Statistical Methods in Medical Research</i> , 2019, 28, 1731-1740.	0.7	13
72	Glutathione S Transferases Polymorphisms Are Independent Prognostic Factors in Lupus Nephritis Treated with Cyclophosphamide. <i>PLoS ONE</i> , 2016, 11, e0151696.	1.1	13

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73	Protective role of mouse IgG1 in cryoglobulinaemia; insights from an animal model and relevance to human pathology. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1235-1242.	0.4	12
74	Relative prognostic impact of nutrition, anaemia, bone metabolism and cardiovascular comorbidities in elderly haemodialysis patients. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 848-858.	0.4	11
75	ANCA-Negative Pauci-immune Necrotizing Glomerulonephritis: A Case Series and a New Clinical Classification. <i>American Journal of Kidney Diseases</i> , 2022, 79, 56-68.e1.	2.1	11
76	ANCA-associated diseases and lung carcinomas: a five-case series. <i>Clinical Nephrology</i> , 2014, 81, 132-137.	0.4	11
77	Achievement of Kidney Disease: Improving Global Outcomes mineral and bone targets between 2010 and 2014 in incident dialysis patients in France: the Photo-Grphe3 study. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 73-79.	1.4	10
78	Urinary Peptides as Potential Non-Invasive Biomarkers for Lupus Nephritis: Results of the Peptidu-LUP Study. <i>Journal of Clinical Medicine</i> , 2021, 10, 1690.	1.0	10
79	Proliferative lupus nephritis in the absence of overt systemic lupus erythematosus. <i>Medicine (United States)</i> 104(14):e12090. doi:10.1093/med/104.14/e12090	0.4	8
80	Shiga Toxin-associated Hemolytic Uremic Syndrome in Adults, France, 2009-2017. <i>Emerging Infectious Diseases</i> , 2021, 27, 1876-1885.	2.0	8
81	Renal diseases secondary to interferon- $\beta$ treatment: a multicentre clinico-pathological study and systematic literature review. <i>CKJ: Clinical Kidney Journal</i> , 2021, 14, 2563-2572.	1.4	8
82	Mast Cell Chymase and Kidney Disease. <i>International Journal of Molecular Sciences</i> , 2021, 22, 302.	1.8	8
83	Facilitating access to the renal transplant waiting list does not increase the number of transplantations: comparative study of two French regions. <i>CKJ: Clinical Kidney Journal</i> , 2016, 9, 849-857.	1.4	7
84	Achievement of 2009 and 2017 Kidney Disease: Improving Global Outcomes mineral and bone targets and survival in a French cohort of chronic kidney disease Stages 4 and 5 non-dialysis patients. <i>CKJ: Clinical Kidney Journal</i> , 2018, 11, 710-719.	1.4	7
85	Immuno-allergic interstitial nephritis related to fluindione: first biopsy proven cases. <i>Nephrology Dialysis Transplantation</i> , 2006, 21, 237-237.	0.4	6
86	Renal Cortical Necrosis Related to Paraneoplastic Antiphospholipid Syndrome. <i>American Journal of Kidney Diseases</i> , 2006, 47, 1072-1074.	2.1	6
87	Malakoplakia as a cause of severe hypercalcemia through ectopic 25-hydroxyvitamin D3 1-alpha-hydroxylase expression. <i>Medicine (United States)</i> , 2018, 97, e12090.	0.4	5
88	Basophil involvement in lupus nephritis: a basis for innovation in daily care. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 750-756.	0.4	5
89	CD62L on blood basophils: a first pre-treatment predictor of remission in severe lupus nephritis. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, 2256-2262.	0.4	5
90	CT-M8 Mice: A New Mouse Model Demonstrates That Basophils Have a Nonredundant Role in Lupus-Like Disease Development. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	5

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91	Renal biopsies should be performed whenever treatment strategies depend on renal involvement. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, e27-e27.	0.5	3
92	Metastatic Renal Cell Carcinoma in a Renal Allograft: A Sustained Complete Remission After Stimulated Rejection. <i>American Journal of Transplantation</i> , 2017, 17, 1125-1128.	2.6	3
93	Outcomes of Older Patients (≥60 years) with New-Onset Idiopathic Nephrotic Syndrome Receiving Immunosuppressive Regimen: A Multicentre Study of 116 Patients. <i>Journal of Clinical Medicine</i> , 2019, 8, 298.	1.0	3
94	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.	0.9	2
95	Longterm Followup After Tapering Mycophenolate Mofetil During Maintenance Treatment for Proliferative Lupus Nephritis. <i>Journal of Rheumatology</i> , 2011, 38, 2490-2490.	1.0	1
96	Screening for vascular calcification in incident dialysis patients is not systematically performed. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1369-1369.	0.4	1
97	Anti-angiogenic assay assists fetal extraction decision in a case of pre-eclampsia suspicion?. <i>CKJ: Clinical Kidney Journal</i> , 2010, 3, 427-428.	1.4	0
98	Mast Cells in Kidney Regeneration. , 2011, , 103-123.		0
99	FP626LOW PARATHYROID HORMONE STATUS INDUCED BY HIGH DIALYSATE CALCIUM IS AN INDEPENDENT RISK FACTOR OF CARDIOVASCULAR DEATH IN HAEMODIALYSIS PATIENTS. <i>Nephrology Dialysis Transplantation</i> , 2015, 30, iii282-iii282.	0.4	0
100	SP333MANAGEMENT OF BONE AND MINERAL METABOLISM DISORDERS BEFORE THE DIALYSIS STAGE REMAINS STILL PERFECTIBLE DATA FROM THE FRENCH PHOSPHORUS AND CALCIUM SURVEY « PHOTO-GRAPHE». <i>Nephrology Dialysis Transplantation</i> , 2017, 32, iii221-iii221.	0.4	0
101	FP592TWO-YEAR EVOLUTION OF SECONDARY HYPERPARATHYROIDISM IN PATIENTS BACK TO DIALYSIS AFTER KIDNEY TRANSPLANT FAILURE.. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, i241-i241.	0.4	0
102	IgA kappa light and heavy chain deposition disease in multiple myeloma. <i>British Journal of Haematology</i> , 2018, 183, 13-13.	1.2	0
103	SO058IGG4-RELATED KIDNEY DISEASE : A FRENCH NATIONWIDE RETROSPECTIVE COHORT STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
104	P0360URINARY PEPTIDOMIC ANALYSIS IN PROLIFERATIVE VERSUS NON-PROLIFERATIVE LUPUS NEPHRITIS : RESULTS OF THE PEPTIDU-LUP STUDY. <i>Nephrology Dialysis Transplantation</i> , 2020, 35, .	0.4	0
105	Mast cells in kidney regeneration. , 2022, , 103-126.		0