

# Sacha A De Serres

## List of Publications by Year in descending order

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Version: 2024-02-01

51  
papers

1,100  
citations

331538

21  
h-index

434063

31  
g-index

52  
all docs

52  
docs citations

52  
times ranked

1939  
citing authors

#	ARTICLE	IF	CITATIONS
1	Aortic-Brachial Stiffness Mismatch and Mortality in Dialysis Population. <i>Hypertension</i> , 2015, 65, 378-384.	1.3	94
2	Determinants of Progression of Aortic Stiffness in Hemodialysis Patients. <i>Hypertension</i> , 2013, 62, 154-160.	1.3	82
3	Immunosuppressive Drugs and Tregs. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2009, 4, 1661-1669.	2.2	62
4	Aortic-Brachial Pulse Wave Velocity Ratio. <i>Hypertension</i> , 2017, 69, 96-101.	1.3	42
5	Donor-Specific Antibodies, C4d and Their Relationship With the Prognosis of Transplant Glomerulopathy. <i>Transplantation</i> , 2015, 99, 69-76.	0.5	39
6	Blockade of Notch Ligand Delta1 Promotes Allograft Survival by Inhibiting Alloreactive Th1 Cells and Cytotoxic T Cell Generation. <i>Journal of Immunology</i> , 2011, 187, 4629-4638.	0.4	38
7	The impact of warfarin on the rate of progression of aortic stiffness in hemodialysis patients: a longitudinal study. <i>Nephrology Dialysis Transplantation</i> , 2014, 29, 2113-2120.	0.4	37
8	Donor APOL1 high-risk genotypes are associated with increased risk and inferior prognosis of de novo collapsing glomerulopathy in renal allografts. <i>Kidney International</i> , 2018, 94, 1189-1198.	2.6	36
9	Dual-Kidney Transplants as an Alternative for Very Marginal Donors: Long-Term Follow-Up in 63 Patients. <i>Transplantation</i> , 2010, 90, 1125-1130.	0.5	34
10	Derivation and Validation of a Cytokine-Based Assay to Screen for Acute Rejection in Renal Transplant Recipients. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 1018-1025.	2.2	32
11	Monocyte-Secreted Inflammatory Cytokines Are Associated With Transplant Glomerulopathy in Renal Allograft Recipients. <i>Transplantation</i> , 2011, 91, 552-559.	0.5	30
12	Immune Profile of Pediatric Renal Transplant Recipients following Alemtuzumab Induction. <i>Journal of the American Society of Nephrology: JASN</i> , 2012, 23, 174-182.	3.0	30
13	Developing Renal Allograft Surveillance Strategies - Urinary Biomarkers of Cellular Rejection. <i>Canadian Journal of Kidney Health and Disease</i> , 2015, 2, 61.	0.6	29
14	Impact of dialysate calcium concentration on the progression of aortic stiffness in patients on haemodialysis. <i>Nephrology Dialysis Transplantation</i> , 2011, 26, 3695-3701.	0.4	28
15	Dendritic Cells in Kidney Transplant Biopsy Samples Are Associated with T Cell Infiltration and Poor Allograft Survival. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 3102-3113.	3.0	28
16	Cellular and molecular immune profiles in renal transplant recipients after conversion from tacrolimus to sirolimus. <i>Kidney International</i> , 2015, 87, 828-838.	2.6	28
17	Advanced glycation end products, aortic stiffness, and wave reflection in peritoneal dialysis as compared to hemodialysis. <i>International Urology and Nephrology</i> , 2014, 46, 817-824.	0.6	26
18	Association of interleukin-6 with aortic stiffness in end-stage renal disease. <i>Journal of the American Society of Hypertension</i> , 2018, 12, 5-13.	2.3	26

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19	Glomerular Inflammation Correlates With Endothelial Injury and With IL-6 and IL-1 <sup>β</sup> Secretion in the Peripheral Blood. <i>Transplantation</i> , 2014, 97, 1034-1042.	0.5	24
20	2013 Banff Criteria for Chronic Active Antibody-Mediated Rejection: Assessment in a Real-Life Setting. <i>American Journal of Transplantation</i> , 2016, 16, 1516-1525.	2.6	24
21	Athrombocytopenic thrombotic microangiopathy, a condition that could be overlooked based on current diagnostic criteria. <i>Nephrology Dialysis Transplantation</i> , 2008, 24, 1048-1050.	0.4	21
22	Higher calcineurin inhibitor levels predict better kidney graft survival in patients with de novo donor-specific anti-HLA antibodies: a cohort study. <i>Transplant International</i> , 2017, 30, 502-509.	0.8	21
23	Association of HLA Typing and Alloimmunity With Posttransplantation Membranous Nephropathy: A Multicenter Case Series. <i>American Journal of Kidney Diseases</i> , 2020, 76, 374-383.	2.1	21
24	Reduction of Arterial Stiffness After Kidney Transplantation: A Systematic Review and Meta-Analysis. <i>Journal of the American Heart Association</i> , 2017, 6, .	1.6	19
25	Effects of alloantibodies to human leukocyte antigen on endothelial expression and serum levels of thrombomodulin. <i>Journal of Thrombosis and Haemostasis</i> , 2017, 15, 1020-1031.	1.9	17
26	Impact of the Current Versus the Previous Diagnostic Threshold on the Outcome of Patients With Borderline Changes Suspicious for T Cell-mediated Rejection Diagnosed on Indication Biopsies. <i>Transplantation</i> , 2018, 102, 2120-2125.	0.5	17
27	Innate immunity in solid organ transplantation: an update and therapeutic opportunities. <i>Expert Review of Clinical Immunology</i> , 2015, 11, 377-389.	1.3	16
28	Impact of donor age on long-term outcomes after delayed graft function: 10-year follow-up. <i>Transplant International</i> , 2013, 26, 162-169.	0.8	15
29	Effectiveness of Haemodiafiltration with Heat Sterilized High-Flux Polyphenylene HF Dialyzer in Reducing Free Light Chains in Patients with Myeloma Cast Nephropathy. <i>PLoS ONE</i> , 2015, 10, e0140463.	1.1	15
30	Prediction and validation of hemodialysis duration in acute methanol poisoning. <i>Kidney International</i> , 2015, 88, 1170-1177.	2.6	15
31	Multicentre randomised controlled trial protocol of urine CXCL10 monitoring strategy in kidney transplant recipients. <i>BMJ Open</i> , 2019, 9, e024908.	0.8	15
32	Outcomes of SARS-CoV-2 Infection in Unvaccinated Compared With Vaccinated Solid Organ Transplant Recipients: A Propensity Matched Cohort Study. <i>Transplantation</i> , 2022, 106, 1622-1628.	0.5	15
33	Levels of Angiopoietin-Like-2 Are Positively Associated With Aortic Stiffness and Mortality After Kidney Transplantation. <i>American Journal of Hypertension</i> , 2017, 30, 409-416.	1.0	12
34	Allogeneic dendritic cells stimulated with antibodies against HLA class II polarize naive T cells in a follicular helper phenotype. <i>Scientific Reports</i> , 2018, 8, 4025.	1.6	12
35	Impact of kidney transplantation on aortic stiffness and aortic stiffness index <sup>2</sup> . <i>Journal of Hypertension</i> , 2019, 37, 1521-1528.	0.3	12
36	Biomarkers in native and transplant kidneys. <i>Current Opinion in Nephrology and Hypertension</i> , 2012, 21, 619-627.	1.0	11

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37	Effect of biologic agents on regulatory T cells. <i>Transplantation Reviews</i> , 2011, 25, 110-116.	1.2	9
38	Impaired Secretion of TNF- $\hat{\pm}$ by Monocytes Stimulated With EBV Peptides Associates With Infectious Complications After Kidney Transplantation. <i>Transplantation</i> , 2018, 102, 1005-1013.	0.5	9
39	Active Vitamin D and Accelerated Progression of Aortic Stiffness in Hemodialysis Patients: A Longitudinal Observational Study. <i>American Journal of Hypertension</i> , 2014, 27, 1346-1354.	1.0	8
40	Prediction and validation of the duration of hemodialysis sessions for the treatment of acute $\hat{\text{A}}$ ethylene glycol poisoning. <i>Kidney International</i> , 2017, 92, 453-460.	2.6	8
41	Analysis of dendritic cells and ischemia-reperfusion changes in postimplantation renal allograft biopsies may serve as predictors of subsequent rejection episodes. <i>Kidney International</i> , 2018, 93, 1227-1239.	2.6	8
42	Tacrolimus prevents von Willebrand factor secretion by allostimulated human glomerular endothelium. <i>American Journal of Transplantation</i> , 2018, 18, 2314-2321.	2.6	7
43	TNF- $\hat{\pm}$ Production by Monocytes Stimulated With Epstein-Barr Virus $\hat{\text{A}}$ Peptides as a Marker of Immunosuppression-Related Adverse Events in Kidney Transplant Recipients. <i>Kidney International Reports</i> , 2019, 4, 1446-1453.	0.4	7
44	The interpretation of repeat renal biopsies in patients with lupus nephritis. <i>Rheumatology</i> , 2014, 53, 1151-1152.	0.9	6
45	IL-6 production by monocytes is associated with graft function decline in patients with borderline changes suspicious for acute T-cell-mediated rejection: a pilot study. <i>Transplant International</i> , 2018, 31, 92-101.	0.8	6
46	Endothelial colony forming cells generated from cryopreserved peripheral blood mononuclear cells. <i>Human Immunology</i> , 2021, 82, 309-314.	1.2	3
47	Clinical relevance of circulating antibodies and B lymphocyte markers in allograft rejection. <i>Clinical Biochemistry</i> , 2016, 49, 385-393.	0.8	2
48	A Sequential Two-Step Cell-Based Assay Predicts Immunosuppression-Related Adverse Events. <i>Journal of Immunology</i> , 2020, 205, 3291-3299.	0.4	2
49	Renal thrombotic microangiopathy revisited: when a lesion is not a clinical finding. <i>Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia</i> , 2010, 21, 411-6.	0.4	1
50	The Canadian Glomerulonephritis Registry (CGNR) and Translational Research Initiative: Rationale and Clinical Research Protocol. <i>Canadian Journal of Kidney Health and Disease</i> , 2022, 9, 205435812210890.	0.6	1
51	Longitudinal immune profile reveals reduced function of pro $\hat{\text{A}}$ inflammatory monocytes with age following kidney transplantation. <i>American Journal of Transplantation</i> , 2021, 21, 1147-1159.	2.6	0