

Sacha A De Serres

List of Publications by Year in descending order

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51
papers

1,100
citations

331670
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h-index

434195
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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. Hypertension, 2015, 65, 378-384.	2.7	94
2	Determinants of Progression of Aortic Stiffness in Hemodialysis Patients. Hypertension, 2013, 62, 154-160.	2.7	82
3	Immunosuppressive Drugs and Tregs. Clinical Journal of the American Society of Nephrology: CJASN, 2009, 4, 1661-1669.	4.5	62
4	Aortic-Brachial Pulse Wave Velocity Ratio. Hypertension, 2017, 69, 96-101.	2.7	42
5	Donor-Specific Antibodies, C4d and Their Relationship With the Prognosis of Transplant Glomerulopathy. Transplantation, 2015, 99, 69-76.	1.0	39
6	Blockade of Notch Ligand Delta1 Promotes Allograft Survival by Inhibiting Alloreactive Th1 Cells and Cytotoxic T Cell Generation. Journal of Immunology, 2011, 187, 4629-4638.	0.8	38
7	The impact of warfarin on the rate of progression of aortic stiffness in hemodialysis patients: a longitudinal study. Nephrology Dialysis Transplantation, 2014, 29, 2113-2120.	0.7	37
8	Donor APOL1 high-risk genotypes are associated with increased risk and inferior prognosis of de novo collapsing glomerulopathy in renal allografts. Kidney International, 2018, 94, 1189-1198.	5.2	36
9	Dual-Kidney Transplants as an Alternative for Very Marginal Donors: Long-Term Follow-Up in 63 Patients. Transplantation, 2010, 90, 1125-1130.	1.0	34
10	Derivation and Validation of a Cytokine-Based Assay to Screen for Acute Rejection in Renal Transplant Recipients. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1018-1025.	4.5	32
11	Monocyte-Secreted Inflammatory Cytokines Are Associated With Transplant Glomerulopathy in Renal Allograft Recipients. Transplantation, 2011, 91, 552-559.	1.0	30
12	Immune Profile of Pediatric Renal Transplant Recipients following Alemtuzumab Induction. Journal of the American Society of Nephrology: JASN, 2012, 23, 174-182.	6.1	30
13	Developing Renal Allograft Surveillance Strategies – Urinary Biomarkers of Cellular Rejection. Canadian Journal of Kidney Health and Disease, 2015, 2, 61.	1.1	29
14	Impact of dialysate calcium concentration on the progression of aortic stiffness in patients on haemodialysis. Nephrology Dialysis Transplantation, 2011, 26, 3695-3701.	0.7	28
15	Dendritic Cells in Kidney Transplant Biopsy Samples Are Associated with T Cell Infiltration and Poor Allograft Survival. Journal of the American Society of Nephrology: JASN, 2015, 26, 3102-3113.	6.1	28
16	Cellular and molecular immune profiles in renal transplant recipients after conversion from tacrolimus to sirolimus. Kidney International, 2015, 87, 828-838.	5.2	28
17	Advanced glycation end products, aortic stiffness, and wave reflection in peritoneal dialysis as compared to hemodialysis. International Urology and Nephrology, 2014, 46, 817-824.	1.4	26
18	Association of interleukin-6 with aortic stiffness in end-stage renal disease. Journal of the American Society of Hypertension, 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 ² Secretion in the Peripheral Blood. <i>Transplantation</i> , 2014, 97, 1034-1042.	1.0	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.	4.7	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.	0.7	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.	1.6	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.	1.9	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, .	3.7	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.	3.8	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.	1.0	17
27	Innate immunity in solid organ transplantation: an update and therapeutic opportunities. <i>Expert Review of Clinical Immunology</i> , 2015, 11, 377-389.	3.0	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.	1.6	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.	2.5	15
30	Prediction and validation of hemodialysis duration in acute methanol poisoning. <i>Kidney International</i> , 2015, 88, 1170-1177.	5.2	15
31	Multicentre randomised controlled trial protocol of urine CXCL10 monitoring strategy in kidney transplant recipients. <i>BMJ Open</i> , 2019, 9, e024908.	1.9	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.	1.0	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.	2.0	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.	3.3	12
35	Impact of kidney transplantation on aortic stiffness and aortic stiffness index ² 0. <i>Journal of Hypertension</i> , 2019, 37, 1521-1528.	0.5	12
36	Biomarkers in native and transplant kidneys. <i>Current Opinion in Nephrology and Hypertension</i> , 2012, 21, 619-627.	2.0	11

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37	Effect of biologic agents on regulatory T cells. Transplantation Reviews, 2011, 25, 110-116.	2.9	9
38	Impaired Secretion of TNF- α by Monocytes Stimulated With EBV Peptides Associates With Infectious Complications After Kidney Transplantation. Transplantation, 2018, 102, 1005-1013.	1.0	9
39	Active Vitamin D and Accelerated Progression of Aortic Stiffness in Hemodialysis Patients: A Longitudinal Observational Study. American Journal of Hypertension, 2014, 27, 1346-1354.	2.0	8
40	Prediction and validation of the duration of hemodialysis sessions for the treatment of acute ethylene glycol poisoning. Kidney International, 2017, 92, 453-460.	5.2	8
41	Analysis of dendritic cells and ischemia-reperfusion changes in postimplantation renal allograft biopsies may serve as predictors of subsequent rejection episodes. Kidney International, 2018, 93, 1227-1239.	5.2	8
42	Tacrolimus prevents von Willebrand factor secretion by allostimulated human glomerular endothelium. American Journal of Transplantation, 2018, 18, 2314-2321.	4.7	7
43	TNF- α Production by Monocytes Stimulated With Epstein-Barr Virus "Peptides as a Marker of Immunosuppression-Related Adverse Events in Kidney Transplant Recipients. Kidney International Reports, 2019, 4, 1446-1453.	0.8	7
44	The interpretation of repeat renal biopsies in patients with lupus nephritis. Rheumatology, 2014, 53, 1151-1152.	1.9	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. Transplant International, 2018, 31, 92-101.	1.6	6
46	Endothelial colony forming cells generated from cryopreserved peripheral blood mononuclear cells. Human Immunology, 2021, 82, 309-314.	2.4	3
47	Clinical relevance of circulating antibodies and B lymphocyte markers in allograft rejection. Clinical Biochemistry, 2016, 49, 385-393.	1.9	2
48	A Sequential Two-Step Cell-Based Assay Predicts Immunosuppression-Related Adverse Events. Journal of Immunology, 2020, 205, 3291-3299.	0.8	2
49	Renal thrombotic microangiopathy revisited: when a lesion is not a clinical finding. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2010, 21, 411-6.	0.3	1
50	The Canadian Glomerulonephritis Registry (CGNR) and Translational Research Initiative: Rationale and Clinical Research Protocol. Canadian Journal of Kidney Health and Disease, 2022, 9, 205435812210890.	1.1	1
51	Longitudinal immune profile reveals reduced function of pro-inflammatory monocytes with age following kidney transplantation. American Journal of Transplantation, 2021, 21, 1147-1159.	4.7	0