Stephen I Alexander

List of Publications by Year
in descending order

85	2,291	236925	243625
papers	citations	25 h-index	44 g-index

87	87	87	4111
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Child and caregiver perspectives on access to psychosocial and educational support in pediatric chronic kidney disease: a focus group study. Pediatric Nephrology, 2023, 38, 249-260.	1.7	2
2	Patient and caregiver perspectives on blood pressure in children with chronic kidney disease. Nephrology Dialysis Transplantation, 2022, 37, 1330-1339.	0.7	2
3	Standardized practices for RNA diagnostics using clinically accessible specimens reclassifies 75% of putative splicing variants. Genetics in Medicine, 2022, 24, 130-145.	2.4	45
4	Perspectives of Clinicians on Shared Decision Making in Pediatric CKD: A Qualitative Study. American Journal of Kidney Diseases, 2022, 80, 241-250.	1.9	3
5	Interleukin-33 Exacerbates IgA Glomerulonephritis in Transgenic Mice Overexpressing B Cell Activating Factor. Journal of the American Society of Nephrology: JASN, 2022, , ASN.2021081145.	6.1	4
6	Renal tubular cell binding of Î²-catenin to TCF1 versus FoxO1 is associated with chronic interstitial fibrosis in transplanted kidneys. American Journal of Transplantation, 2021, 21, 727-739.	4.7	5
7	One for All and All for One: The Triumph of the One Study. Transplantation, 2021, 105, 273-274.	1.0	3
8	Conventional Type 1 Dendritic Cells (cDC1) in Human Kidney Diseases: Clinico-Pathological Correlations. Frontiers in Immunology, 2021, 12, 635212.	4.8	2
9	Promotion of Î²-Catenin/Forkhead Box Protein O Signaling Mediates Epithelial Repair in Kidney Injury. American Journal of Pathology, 2021, 191, 993-1009.	3.8	7
10	Pdcd10-Stk24/25 complex controls kidney water reabsorption by regulating Aqp2 membrane targeting. JCI Insight, 2021, 6, .	5.0	13
11	Postâ€transplant cyclophosphamide limits reactive donor T cells and delays the development of graftâ€versusâ€host disease in a humanized mouse model. Immunology, 2021, 164, 332-347.	4.4	7
12	Antigen Specific Regulatory T Cells in Kidney Transplantation and Other Tolerance Settings. Frontiers in Immunology, 2021, 12, 717594.	4.8	15
13	1454Renal disease in Aboriginal children and young adults (ARDAC): evolution to a data linkage study. International Journal of Epidemiology, 2021, 50, .	1.9	0
14	Development of an international Delphi survey to establish core outcome domains for trials in adults with glomerular disease. Kidney International, 2021, 100, 881-893.	5.2	7
15	Integrative Analysis of Prognostic Biomarkers for Acute Rejection in Kidney Transplant Recipients. Transplantation, 2021, 105, 1225-1237.	1.0	7
16	A focus group study of self-management in patients with glomerular disease.. Kidney International Reports, 2021, 7, 56-67.	0.8	2
17	Improve in-depth immunological risk assessment to optimize genetic-compatibility and clinical outcomes in child and adolescent recipients of parental donor kidney transplants: protocol for the INCEPTION study. BMC Nephrology, 2021, 22, 416.	1.8	1
18	Regulatory innate lymphoid cells suppress innate immunity and reduce renal ischemia/reperfusion injury. Kidney International, 2020, 97, 130-142.	5.2	29

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19	A familial case of Kikuchi-Fujimoto disease in dizygotic twins. Pediatric Rheumatology, 2020, 18, 62.	2.1	4
20	Indirectly Activated Treg Allow Dominant Tolerance to Murine Skin-grafts Across an MHC Class I Mismatch After a Single Donor-specific Transfusion. Transplantation, 2020, 104, 1385-1395.	1.0	5
21	MO066GASDERMIND MUTATION IS PROTECTIVE AGAINST RENAL ISCHEMIA REPERFUSION INJURY. Nephrology Dialysis Transplantation, 2020, 35, .	0.7	0
22	Identifying Outcomes Important to Patients with Glomerular Disease and Their Caregivers. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 673-684.	4.5	66
23	Low-Dose Interleukin-2 Combined With Rapamycin Led to an Expansion of CD4+CD25+FOXP3+ Regulatory T Cells and Prolonged Human Islet Allograft Survival in Humanized Mice. Diabetes, 2020, 69, 1735-1748.	0.6	26
24	Establishing core outcome domains in pediatric kidney disease: report of the Standardized Outcomes in Nephrologyâ€"Children and Adolescents (SONG-KIDS) consensus workshops. Kidney International, 2020, 98, 553-565.	5.2	58
25	The association between human leukocyte antigen eplet mismatches, de novo donor-specific antibodies, and the risk of acute rejection in pediatric kidney transplant recipients. Pediatric Nephrology, 2020, 35, 1061-1068.	1.7	16
26	Developing Consensus-Based Outcome Domains for Trials in Children and Adolescents With CKD: An International Delphi Survey. American Journal of Kidney Diseases, 2020, 76, 533-545.	1.9	19
27	A mutation affecting laminin alpha 5 polymerisation gives rise to a syndromic developmental disorder. Development (Cambridge), 2020, 147, .	2.5	28
28	Murine Skin-resident Î³Î´T Cells Impair the Immune Response to HSV in Skin. Infectious Disorders - Drug Targets, 2020, 20, 309-317.	0.8	1
29	Allograft outcome following repeat transplantation of patients with nonâ€adherenceâ€related first kidney allograft failure: a population cohort study. Transplant International, 2019, 32, 1247-1258.	1.6	8
30	Promotion of Î²-catenin/Foxo1 signaling ameliorates renal interstitial fibrosis. Laboratory Investigation, 2019, 99, 1689-1701.	3.7	20
31	Flt3 inhibition alleviates chronic kidney disease by suppressing CD103+ dendritic cell-mediated T cell activation. Nephrology Dialysis Transplantation, 2019, 34, 1853-1863.	0.7	16
32	Infectious Disease Transmission in Solid Organ Transplantation: Donor Evaluation, Recipient Risk, and Outcomes of Transmission. Transplantation Direct, 2019, 5, e416.	1.6	56
33	Standardisation of flow cytometry for whole blood immunophenotyping of islet transplant and transplant clinical trial recipients. PLoS ONE, 2019, 14, e0217163.	2.5	21
34	Standardized Outcomes in Nephrologyâ€"Glomerular Disease (SONG-GD): establishing a core outcome set for trials in patients with glomerular disease. Kidney International, 2019, 95, 1280-1283.	5.2	20
35	NAV-KIDS2 trial: protocol for a multi-centre, staggered randomised controlled trial of a patient navigator intervention in children with chronic kidney disease. BMC Nephrology, 2019, 20, 134.	1.8	14
36	Identifying Important Outcomes for Young People With CKD and Their Caregivers: A Nominal Group Technique Study. American Journal of Kidney Diseases, 2019, 74, 82-94.	1.9	42

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37	ALPK1 missense pathogenic variant in five families leads to ROSAH syndrome, an ocular multisystem autosomal dominant disorder. Genetics in Medicine, 2019, 21, 2103-2115.	2.4	28
38	Increased splenic human CD4+:CD8+ T cell ratios, serum human interferon-Î³ and intestinal human interleukin-17 are associated with clinical graft-versus-host disease in humanized mice. Transplant Immunology, 2019, 54, 38-46.	1.2	13
39	Dendritic cellâ€targeted CD40 DNA vaccine suppresses Th17 and ameliorates progression of experimental autoimmune glomerulonephritis. Journal of Leukocyte Biology, 2019, 105, 809-819.	3.3	5
40	Survival and Quality of Life Impact of a Risk-based Allocation Algorithm for Deceased Donor Kidney Transplantation. Transplantation, 2018, 102, 1530-1537.	1.0	8
41	Renal transplant outcomes and de novo donor-specific anti-human leukocyte antigen antibodies: a systematic review. Nephrology Dialysis Transplantation, 2018, 33, 1472-1480.	0.7	24
42	Potentiating Tissue-Resident Type 2 Innate Lymphoid Cells by IL-33 to Prevent Renal Ischemia-Reperfusion Injury. Journal of the American Society of Nephrology: JASN, 2018, 29, 961-976.	6.1	102
43	Redirecting TGF-Î² Signaling through the Î²-Catenin/Foxo Complex Prevents Kidney Fibrosis. Journal of the American Society of Nephrology: JASN, 2018, 29, 557-570.	6.1	55
44	Child and Parental Perspectives on Communication and Decision Making in Pediatric CKD: A Focus Group Study. American Journal of Kidney Diseases, 2018, 72, 547-559.	1.9	46
45	Hepatic and renal end-organ damage in the Fontan circulation: A report from the Australian and New Zealand Fontan Registry. International Journal of Cardiology, 2018, 273, 100-107.	1.7	57
46	DEC205-DC targeted DNA vaccine against CX3CR1 protects against atherogenesis in mice. PLoS ONE, 2018, 13, e0195657.	2.5	9
47	Therapeutic potential of regulatory macrophages generated from peritoneal dialysate in adriamycin nephropathy. American Journal of Physiology - Renal Physiology, 2018, 314, F561-F571.	2.7	10
48	Direct recognition of hepatocyte-expressed MHC class I alloantigens is required for tolerance induction. JCI Insight, 2018, 3, .	5.0	11
49	Limiting Thymic Precursor Supply Increases the Risk of Lymphoid Malignancy in Murine X-Linked Severe Combined Immunodeficiency. Molecular Therapy - Nucleic Acids, 2017, 6, 1-14.	5.1	20
50	Targeted deletion of Traf2 allows immunosuppression-free islet allograft survival in mice. Diabetologia, 2017, 60, 679-689.	6.3	6
51	Range and Heterogeneity of Outcomes in Randomized Trials of Pediatric Chronic Kidney Disease. Journal of Pediatrics, 2017, 186, 110-117.e11.	1.8	35
52	ILC2: Thereâ€™s a New Cell in Town. Journal of the American Society of Nephrology: JASN, 2017, 28, 1953-1955.	6.1	5
53	Obesity in pediatric kidney transplant recipients and the risks of acute rejection, graft loss and death. Pediatric Nephrology, 2017, 32, 1443-1450.	1.7	27
54	Massively parallel sequencing and targeted exomes in familial kidney disease can diagnose underlyingÂgenetic disorders. Kidney International, 2017, 92, 1493-1506.	5.2	74

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55	Organ Transplantation in Australia. Transplantation, 2017, 101, 891-892.	1.0	2
56	The Authorsâ€™ Reply. Transplantation, 2017, 101, e346.	1.0	1
57	KHAâ€CARI guideline recommendations for the diagnosis and management of autosomal dominant polycystic kidney disease. Nephrology, 2016, 21, 705-716.	1.6	26
58	Matrix metalloproteinase 9 induces endothelial-mesenchymal transition via Notch activation in human kidney glomerular endothelial cells. BMC Cell Biology, 2016, 17, 21.	3.0	52
59	Î±3 Integrin of Cell-Cell Contact Mediates Kidney Fibrosis by Integrin-Linked Kinase in Proximal Tubular E-Cadherin Deficient Mice. American Journal of Pathology, 2016, 186, 1847-1860.	3.8	29
60	Autophagy links Î²-catenin and Smad signaling to promote epithelial-mesenchymal transition via upregulation of integrin linked kinase. International Journal of Biochemistry and Cell Biology, 2016, 76, 123-134.	2.8	42
61	Immune tolerance in pediatric solid organ transplant through allogeneic hematopoietic stem cell transplant and a solid organ/liver transplant from the same donor. Pediatric Transplantation, 2016, 20, 876-877.	1.0	2
62	Matrix metalloproteinase 9-dependent Notch signaling contributes to kidney fibrosis through peritubular endothelialâ€“mesenchymal transition. Nephrology Dialysis Transplantation, 2016, 32, gfw308.	0.7	28
63	Biopsy transcriptome expression profiling to identify kidney transplants at risk of chronic injury: a multicentre, prospective study. Lancet, The, 2016, 388, 983-993.	13.7	148
64	FAT1 mutations cause a glomerulotubular nephropathy. Nature Communications, 2016, 7, 10822.	12.8	99
65	Standardised Outcomes in Nephrologyâ€”Children and Adolescents (SONG-Kids): a protocol for establishing a core outcome set for children with chronic kidney disease. Trials, 2016, 17, 401.	1.6	41
66	Regulatory T cells in kidney disease and transplantation. Kidney International, 2016, 90, 502-514.	5.2	48
67	Development and function of Foxp3⁺ regulatory T cells. Nephrology, 2016, 21, 81-85.	1.6	24
68	Organ Transplant Tolerance for Children; in Sight for Some. Journal of Pediatrics, 2016, 168, 232-235.	1.8	2
69	Identifying and integrating consumer perspectives in clinical practice guidelines on autosomalâ€dominant polycystic kidney disease. Nephrology, 2016, 21, 122-132.	1.6	33
70	CD103+ Dendritic Cells Elicit CD8+ T Cell Responses to Accelerate Kidney Injury in Adriamycin Nephropathy. Journal of the American Society of Nephrology: JASN, 2016, 27, 1344-1360.	6.1	49
71	Heymann Nephritis in Lewis Rats. Current Protocols in Immunology, 2015, 109, 15.29.1-15.29.6.	3.6	3
72	A protocol for the identification and validation of novel genetic causes of kidney disease. BMC Nephrology, 2015, 16, 152.	1.8	8

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73	Genomics in the renal clinic - translating nephrogenetics for clinical practice. Human Genomics, 2015, 9, 13.	2.9	12
74	KHA-CARI Autosomal Dominant Polycystic Kidney Disease Guideline: Screening for Polycystic Kidney Disease. Seminars in Nephrology, 2015, 35, 557-564.e6.	1.6	7
75	Adriamycin Nephropathy in BALB/c Mice. Current Protocols in Immunology, 2015, 108, 15.28.1-15.28.6.	3.6	22
76	Pregnancy Outcomes for Kidney Transplant Recipients With Transplantation as a Child. JAMA Pediatrics, 2015, 169, e143626.	6.2	20
77	Renal F4/80+CD11c+ Mononuclear Phagocytes Display Phenotypic and Functional Characteristics of Macrophages in Health and in Adriamycin Nephropathy. Journal of the American Society of Nephrology: JASN, 2015, 26, 349-363.	6.1	87
78	Patient and Graft Survival Following Kidney Transplantation in Recipients With Cystinosis: A Cohort Study. American Journal of Kidney Diseases, 2015, 65, 172-173.	1.9	12
79	The role of adenosine receptors A2A and A2B signaling in renal fibrosis. Kidney International, 2014, 86, 685-692.	5.2	46
80	Failed renoprotection by alternatively activated bone marrow macrophages is due to a proliferation-dependent phenotype switch in vivo. Kidney International, 2014, 85, 794-806.	5.2	56
81	Transforming growth factor beta (TGFÎ²) plays a crucial role in prolonging allograft survival in an allodepletion (â€œpruningâ€) skin transplant model. Transplant Immunology, 2014, 30, 168-177.	1.2	8
82	A Comparison of the Systems for the Identification of Postoperative Acute Kidney Injury in Pediatric Cardiac Patients. Annals of Thoracic Surgery, 2014, 97, 202-210.	1.3	105
83	Regulatory T cells require renal antigen recognition through the TCR to protect against injury in nephritis. International Journal of Clinical and Experimental Pathology, 2014, 7, 38-47.	0.5	4
84	Chimerism and Tolerance in a Recipient of a Deceased-Donor Liver Transplant. New England Journal of Medicine, 2008, 358, 369-374.	27.0	144
85	Chronic allograft nephropathy in paediatric renal transplantation. Pediatric Nephrology, 2007, 22, 17-23.	1.7	21