

Tomas Seeman

List of Publications by Year in descending order

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Version: 2024-02-01

84
papers

4,065
citations

159358

30
h-index

118652

62
g-index

87
all docs

87
docs citations

87
times ranked

4073
citing authors

#	ARTICLE	IF	CITATIONS
1	2016 European Society of Hypertension guidelines for the management of high blood pressure in children and adolescents. <i>Journal of Hypertension</i> , 2016, 34, 1887-1920.	0.3	898
2	Management of high blood pressure in children and adolescents: recommendations of the European Society of Hypertension. <i>Journal of Hypertension</i> , 2009, 27, 1719-1742.	0.3	620
3	Clinical consequences of PKHD1 mutations in 164 patients with autosomal-recessive polycystic kidney disease (ARPKD). <i>Kidney International</i> , 2005, 67, 829-848.	2.6	277
4	Novel Paracellin-1 Mutations in 25 Families with Familial Hypomagnesemia with Hypercalciuria and Nephrocalcinosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2001, 12, 1872-1881.	3.0	228
5	Induction of cardiac FGF23/FGFR4 expression is associated with left ventricular hypertrophy in patients with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1088-1099.	0.4	168
6	Genotype-phenotype associations in WT1 glomerulopathy. <i>Kidney International</i> , 2014, 85, 1169-1178.	2.6	113
7	Demographics of blood pressure and hypertension in children on renal replacement therapy in Europe. <i>Kidney International</i> , 2011, 80, 1092-1098.	2.6	93
8	Day- and night-time blood pressure elevation in children with higher grades of renal scarring. <i>Journal of Pediatrics</i> , 2003, 142, 117-122.	0.9	83
9	Screening for NPHS2 Mutations May Help Predict FSGS Recurrence after Transplantation. <i>Journal of the American Society of Nephrology: JASN</i> , 2011, 22, 579-585.	3.0	82
10	Ambulatory blood pressure correlates with renal volume and number of renal cysts in children with autosomal dominant polycystic kidney disease. <i>Blood Pressure Monitoring</i> , 2003, 8, 107-110.	0.4	80
11	Control of hypertension in children after renal transplantation. <i>Pediatric Transplantation</i> , 2006, 10, 316-322.	0.5	72
12	Regression of Left-Ventricular Hypertrophy in Children and Adolescents With Hypertension During Ramipril Monotherapy. <i>American Journal of Hypertension</i> , 2007, 20, 990-996.	1.0	66
13	Hypertension after renal transplantation. <i>Pediatric Nephrology</i> , 2009, 24, 959-972.	0.9	66
14	Prevalence of Hypertension in Children with Early-Stage ADPKD. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2018, 13, 874-883.	2.2	65
15	Blood Pressure, Renal Function, and Proteinuria in Children with Unilateral Renal Agenesis. <i>Kidney and Blood Pressure Research</i> , 2006, 29, 210-215.	0.9	60
16	Microalbuminuria in children with primary and white-coat hypertension. <i>Pediatric Nephrology</i> , 2012, 27, 461-467.	0.9	56
17	Reduced Nocturnal Blood Pressure dip and Sustained Nighttime Hypertension are Specific Markers of Secondary Hypertension. <i>Journal of Pediatrics</i> , 2005, 147, 366-371.	0.9	51
18	Improved control of hypertension in children after renal transplantation: Results of a two-yr interventional trial. <i>Pediatric Transplantation</i> , 2007, 11, 491-497.	0.5	50

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19	Ambulatory blood pressure monitoring in children with unilateral multicystic dysplastic kidney. <i>European Journal of Pediatrics</i> , 2001, 160, 78-83.	1.3	48
20	Ambulatory blood pressure correlates with renal volume and number of renal cysts in children with autosomal dominant polycystic kidney disease. <i>Blood Pressure Monitoring</i> , 2003, 8, 107-10.	0.4	48
21	Hypertensive crisis in children and adolescents. <i>Pediatric Nephrology</i> , 2019, 34, 2523-2537.	0.9	45
22	HNF1B nephropathy has a slow-progressive phenotype in childhood with the exception of very early onset cases: results of the German Multicenter HNF1B Childhood Registry. <i>Pediatric Nephrology</i> , 2019, 34, 1065-1075.	0.9	41
23	Blood pressure and renal function in autosomal dominant polycystic kidney disease. <i>Pediatric Nephrology</i> , 1997, 11, 592-596.	0.9	39
24	Ramipril in the treatment of hypertension and proteinuria in children with chronic kidney diseases. <i>American Journal of Hypertension</i> , 2004, 17, 415-420.	1.0	39
25	Control of Hypertension in Treated Children and Its Association With Target Organ Damage. <i>American Journal of Hypertension</i> , 2012, 25, 389-395.	1.0	39
26	Risk Factors for Early Dialysis Dependency in Autosomal Recessive Polycystic Kidney Disease. <i>Journal of Pediatrics</i> , 2018, 199, 22-28.e6.	0.9	39
27	Noninvasive Immunohistochemical Diagnosis and Novel MUC1 Mutations Causing Autosomal Dominant Tubulointerstitial Kidney Disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2018, 29, 2418-2431.	3.0	38
28	Refining genotype-phenotype correlations in 304 patients with autosomal recessive polycystic kidney disease and PKHD1 gene variants. <i>Kidney International</i> , 2021, 100, 650-659.	2.6	38
29	Ambulatory Blood Pressure Monitoring in Pediatric Renal Transplantation. <i>Current Hypertension Reports</i> , 2012, 14, 608-618.	1.5	35
30	Hepatic phenotypes of HNF1B gene mutations: A case of neonatal cholestasis requiring portoenterostomy and literature review. <i>World Journal of Gastroenterology</i> , 2015, 21, 2550.	1.4	33
31	Genetic diagnosis of steroid-resistant nephrotic syndrome in a longitudinal collection of Czech and Slovak patients: a high proportion of causative variants in NUP93. <i>Pediatric Nephrology</i> , 2018, 33, 1347-1363.	0.9	33
32	Genotype-phenotype correlation in children with autosomal dominant polycystic kidney disease. <i>Pediatric Nephrology</i> , 2009, 24, 983-989.	0.9	31
33	Kidney Versus Combined Kidney and Liver Transplantation in Young People With Autosomal Recessive Polycystic Kidney Disease: Data From the European Society for Pediatric Nephrology/European Renal Association-European Dialysis and Transplant (ESPN/ERA-EDTA) Registry. <i>American Journal of Kidney Diseases</i> , 2016, 68, 782-788.	2.1	25
34	Insights and implications of new blood pressure guidelines in children and adolescents. <i>Journal of Hypertension</i> , 2018, 36, 1456-1459.	0.3	23
35	Febrile urinary tract infection after pediatric kidney transplantation: a multicenter, prospective observational study. <i>Pediatric Nephrology</i> , 2016, 31, 1021-1028.	0.9	21
36	Angiotensin Receptor Blocker Reduces Proteinuria Independently of Blood Pressure in Children Already Treated with Angiotensin-Converting Enzyme Inhibitors. <i>Kidney and Blood Pressure Research</i> , 2009, 32, 440-444.	0.9	20

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37	Sex and age as determinants for high blood pressure in pediatric renal transplant recipients: a longitudinal analysis of the CERTAIN Registry. <i>Pediatric Nephrology</i> , 2020, 35, 415-426.	0.9	18
38	Clinical practice recommendations for recurrence of focal and segmental glomerulosclerosis/steroid-resistant nephrotic syndrome. <i>Pediatric Transplantation</i> , 2021, 25, e13955.	0.5	18
39	Molecular genetic analysis of PKHD1 by next-generation sequencing in Czech families with autosomal recessive polycystic kidney disease. <i>BMC Medical Genetics</i> , 2015, 16, 116.	2.1	16
40	Effects of the strict control of blood pressure in pediatric renal transplant recipientsâ€”ESCORT trial. <i>Pediatric Transplantation</i> , 2019, 23, e13329.	0.5	16
41	Ramipril in the treatment of proteinuria in children after renal transplantation. <i>Pediatric Transplantation</i> , 2010, 14, 283-287.	0.5	15
42	Steroid withdrawal improves blood pressure control and nocturnal dipping in pediatric renal transplant recipients: analysis of a prospective, randomized, controlled trial. <i>Pediatric Nephrology</i> , 2019, 34, 341-348.	0.9	15
43	Profiling proteinuria in children after renal transplantation. <i>Pediatric Nephrology</i> , 2009, 24, 2439-2444.	0.9	14
44	Management of proteinuria in the transplanted patient. <i>Pediatric Nephrology</i> , 2015, 30, 889-903.	0.9	14
45	Nocturnal blood pressure non-dipping is not associated with increased left ventricular mass index in hypertensive children without end-stage renal failure. <i>European Journal of Pediatrics</i> , 2016, 175, 1091-1097.	1.3	14
46	Results in the ESPN/ERA-EDTA Registry suggest disparities in access to kidney transplantation but little variation in graft survival of children across Europe. <i>Kidney International</i> , 2020, 98, 464-475.	2.6	13
47	Isolated nocturnal hypertension is associated with increased left ventricular mass index in children. <i>Pediatric Nephrology</i> , 2021, 36, 1543-1550.	0.9	13
48	Results of targeted next-generation sequencing in children with cystic kidney diseases often change the clinical diagnosis. <i>PLoS ONE</i> , 2020, 15, e0235071.	1.1	12
49	FHR-5 Serum Levels and CFHR5 Genetic Variations in Patients With Immune Complex-Mediated Membranoproliferative Glomerulonephritis and C3-Glomerulopathy. <i>Frontiers in Immunology</i> , 2021, 12, 720183.	2.2	12
50	C4 nephritic factor in patients with immune-complex-mediated membranoproliferative glomerulonephritis and C3-glomerulopathy. <i>Orphanet Journal of Rare Diseases</i> , 2019, 14, 247.	1.2	10
51	Validation of distinct pathogenic patterns in a cohort of membranoproliferative glomerulonephritis patients by cluster analysis. <i>CKJ: Clinical Kidney Journal</i> , 2020, 13, 225-234.	1.4	9
52	Should ACE inhibitors or calcium channel blockers be used for post-transplant hypertension?. <i>Pediatric Nephrology</i> , 2021, 36, 539-549.	0.9	8
53	Long-Term Control of Ambulatory Hypertension in Children: Improving With Time But Still Not Achieving New Blood Pressure Goals. <i>American Journal of Hypertension</i> , 2013, 26, 939-945.	1.0	7
54	Rare heterozygous GDF6 variants in patients with renal anomalies. <i>European Journal of Human Genetics</i> , 2020, 28, 1681-1693.	1.4	7

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55	Isolated nocturnal hypertension in pediatric kidney transplant recipients. <i>Pediatric Transplantation</i> , 2022, 26, e14192.	0.5	7
56	Ambulatory Blood Pressure, Proteinuria and Uric Acid in Children with IgA Nephropathy and Their Correlation with Histopathological Findings. <i>Kidney and Blood Pressure Research</i> , 2008, 31, 337-342.	0.9	6
57	Proteinuria 1 year after renal transplantation is associated with impaired graft survival in children. <i>Pediatric Nephrology</i> , 2015, 30, 1853-1860.	0.9	6
58	Hypomagnesaemia is absent in children with autosomal dominant polycystic kidney disease. <i>Annals of Clinical Biochemistry</i> , 2019, 56, 90-94.	0.8	6
59	Molecular basis and outcomes of atypical haemolytic uraemic syndrome in Czech children. <i>European Journal of Pediatrics</i> , 2020, 179, 1739-1750.	1.3	6
60	Racial variation in cardiovascular disease risk factors among European children on renal replacement therapy—results from the European Society for Paediatric Nephrology/European Renal Association and European Dialysis and Transplant Association Registry. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 1908-1917.	0.4	5
61	Hypertension in obese children is associated with vitamin D deficiency and serotonin dysregulation. <i>BMC Pediatrics</i> , 2022, 22, 289.	0.7	4
62	Polycystic kidney and hepatic disease with mental retardation and hand anomalies in three siblings. <i>Pediatric Nephrology</i> , 2009, 24, 1409-1412.	0.9	3
63	Blood pressure in children with renal cysts and diabetes syndrome. <i>European Journal of Pediatrics</i> , 2021, 180, 3599-3603.	1.3	3
64	Unattended automated office blood pressure measurement in children. <i>Blood Pressure</i> , 2021, 30, 359-366.	0.7	3
65	Immunosuppressive Management of Pediatric Kidney Transplant Recipients. <i>Current Pharmaceutical Design</i> , 2020, 26, 3451-3459.	0.9	3
66	Proteinuria in children with autosomal dominant polycystic kidney disease. <i>Minerva Pediatrica</i> , 2018, 70, 413-417.	2.6	3
67	Ambulatory blood pressure and hypertension control in children with autosomal recessive polycystic kidney disease: clinical experience from two central European tertiary centres. <i>Journal of Hypertension</i> , 2022, 40, 425-431.	0.3	3
68	Hypertension in Children After Renal Transplantation. <i>Current Hypertension Reviews</i> , 2007, 3, 59-68.	0.5	2
69	Human leukocyte antigen association with familial steroid-sensitive nephrotic syndrome. <i>European Journal of Pediatrics</i> , 2020, 179, 1481-1486.	1.3	2
70	Kidney Transplantation in Small Children: Association Between Body Weight and Outcome—A Report From the ESPN/ERA-EDTA Registry. <i>Transplantation</i> , 2022, 106, 607-614.	0.5	2
71	Increasing prevalence of hypertension during long-term follow-up in children with autosomal dominant polycystic kidney disease. <i>Pediatric Nephrology</i> , 2021, 36, 3717-3723.	0.9	2
72	Polycystic kidney and hepatic disease with mental retardation is nephronophthisis 11 caused by MKS3/TMEM67 mutations. <i>Pediatric Nephrology</i> , 2010, 25, 2375-2376.	0.9	1

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73	Brazilian pediatricians need to use national blood pressure reference values for their adolescents. <i>Jornal De Pediatria</i> , 2020, 96, 135-137.	0.9	1
74	Hypertensive crisis in an 11-year-old girl with kidney and inferior vena cava abnormalities and leg thrombosis: Answers. <i>Pediatric Nephrology</i> , 2021, 36, 1981-1983.	0.9	1
75	Hypertension in End-Stage Renal Disease. , 2011, , 419-441.		1
76	Hypertension in End-Stage Renal Disease. , 2013, , 343-366.		1
77	Nonpharmacologic Treatment Is an Indispensable Part of Antihypertensive Therapy in All Hypertensive Children. <i>American Journal of Hypertension</i> , 2013, 26, 1460-1461.	1.0	0
78	MP844DONOR-SPECIFIC ANTIBODIES IN CHILDREN AFTER KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, iii744-iii744.	0.4	0
79	Brazilian pediatricians need to use national blood pressure reference values for their adolescents. <i>Jornal De Pediatria (Versão Em Português)</i> , 2020, 96, 135-137.	0.2	0
80	Hypertensive crisis in an 11-year-old girl with kidney and inferior vena cava abnormalities and leg thrombosis: Questions. <i>Pediatric Nephrology</i> , 2021, 36, 1977-1979.	0.9	0
81	Acquisition of Isochromosome 7 Is a Late Change in the Pathogenesis of Hepatosplenic Lymphoma, Documented On a Case of Adolescent Girl 5 Years After Renal Transplant with Preceding TCR Gamma-Delta Positive LGL Leukemia.. <i>Blood</i> , 2009, 114, 5031-5031.	0.6	0
82	Hypertension in End-Stage Renal Disease: Transplantation. , 2016, , 1-14.		0
83	Hypertension in End-Stage Renal Disease: Transplantation. , 2018, , 487-500.		0
84	Long Term Follow-Up. Updates in Hypertension and Cardiovascular Protection, 2019, , 257-262.	0.1	0