

Daniel I Feig

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2402883/daniel-i-feig-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

84
papers

8,245
citations

37
h-index

88
g-index

88
ext. papers

9,267
ext. citations

7.4
avg, IF

6.12
L-index

#	Paper	IF	Citations
84	Trends in Blood Pressure and Hypertension Among US Children and Adolescents, 1999-2018. <i>JAMA Network Open</i> , 2021 , 4, e213917	10.4	21
83	Effect of Serum Urate Lowering With Allopurinol on Blood Pressure in Young Adults: A Randomized, Controlled, Crossover Trial. <i>Arthritis and Rheumatology</i> , 2021 , 73, 1514-1522	9.5	8
82	Hyperuricemia and abnormal nocturnal dipping impact glomerular filtration rate in patients with sickle cell anemia. <i>American Journal of Hematology</i> , 2021 , 96, E143-E146	7.1	2
81	Kidney implications of SARS-CoV2 infection in children. <i>Pediatric Nephrology</i> , 2021 , 1	3.2	2
80	Persistent Disease Activity in Patients With Long-Standing Glomerular Disease. <i>Kidney International Reports</i> , 2020 , 5, 860-871	4.1	2
79	Hyperuricemia is associated with a lower glomerular filtration rate in pediatric sickle cell disease patients. <i>Pediatric Nephrology</i> , 2020 , 35, 883-889	3.2	5
78	Reply to RThe case for evidence-based medicine for the association between hyperuricaemia and CKD. <i>Nature Reviews Nephrology</i> , 2020 , 16, 422-423	14.9	
77	Longitudinal Changes in Health-Related Quality of Life in Primary Glomerular Disease: Results From the CureGN Study. <i>Kidney International Reports</i> , 2020 , 5, 1679-1689	4.1	4
76	Hyperfiltration during early childhood precedes albuminuria in pediatric sickle cell nephropathy. <i>American Journal of Hematology</i> , 2019 , 94, 417-423	7.1	29
75	CYP3A5 genotype affects time to therapeutic tacrolimus level in pediatric kidney transplant recipients. <i>Pediatric Transplantation</i> , 2019 , 23, e13494	1.8	3
74	Health-related quality of life in glomerular disease. <i>Kidney International</i> , 2019 , 95, 1209-1224	9.9	20
73	The case for uric acid-lowering treatment in patients with hyperuricaemia and CKD. <i>Nature Reviews Nephrology</i> , 2019 , 15, 767-775	14.9	68
72	The Impact of Different Pediatric Estimated GFR Equations on Reporting of Renal Outcomes. <i>Blood</i> , 2019 , 134, 2311-2311	2.2	
71	Cytomegalovirus and Epstein-Barr virus infections among pediatric kidney transplant recipients at a center using universal Valganciclovir Prophylaxis. <i>Pediatric Transplantation</i> , 2019 , 23, e13382	1.8	10
70	Phase I study of single-dose pharmacokinetics and pharmacodynamics of belatacept in adolescent kidney transplant recipients. <i>American Journal of Transplantation</i> , 2019 , 19, 1218-1223	8.7	12
69	CureGN Study Rationale, Design, and Methods: Establishing a Large Prospective Observational Study of Glomerular Disease. <i>American Journal of Kidney Diseases</i> , 2019 , 73, 218-229	7.4	39
68	Subclinical inflammation phenotypes and long-term outcomes after pediatric kidney transplantation. <i>American Journal of Transplantation</i> , 2018 , 18, 2189-2199	8.7	29

67 Uric Acid in the Pathogenesis of Hypertension **2018**, 73-90

66 Rituximab treatment for chronic steroid-dependent Henoch-Schonlein purpura: 8 cases and a review of the literature. *Pediatric Rheumatology*, **2018**, 16, 71 3.5 24

65 Clinical Characteristics and Treatment Patterns of Children and Adults With IgA Nephropathy or IgA Vasculitis: Findings From the CureGN Study. *Kidney International Reports*, **2018**, 3, 1373-1384 4.1 23

64 Evaluating risk factors for chronic kidney disease in pediatric patients with sickle cell anemia. *Pediatric Nephrology*, **2017**, 32, 1565-1573 3.2 18

63 Uric Acid Excretion Predicts Increased Blood Pressure Among American Adolescents of African Descent. *American Journal of the Medical Sciences*, **2017**, 353, 336-341 2.2 6

62 Severe anemia early in life as a risk factor for sickle-cell kidney disease. *Blood*, **2017**, 129, 385-387 2.2 16

61 Effect of Febuxostat on Ambulatory Blood Pressure in Subjects With Hyperuricemia and Hypertension: A Phase 2 Randomized Placebo-Controlled Study. *Journal of the American Heart Association*, **2017**, 6, 6 38

60 Added Sugars and Cardiovascular Disease Risk in Children: A Scientific Statement From the American Heart Association. *Circulation*, **2017**, 135, e1017-e1034 16.7 241

59 Uric Acid in the Pathogenesis of Hypertension **2017**, 1-19

58 The effects of urate lowering therapy on inflammation, endothelial function, and blood pressure (SURPHER) study design and rationale. *Contemporary Clinical Trials*, **2016**, 50, 238-44 2.3 4

57 Prevalence of acute kidney injury during pediatric admissions for acute chest syndrome. *Pediatric Nephrology*, **2016**, 31, 1363-8 3.2 22

56 Obstructive sleep apnea and periodic limb movement disorder in a population of children with hypertension and/or nocturnal nondipping blood pressures. *Journal of the American Society of Hypertension*, **2016**, 10, 101-7 9

55 Smaller circuits for smaller patients: improving renal support therapy with Aquadex. *Pediatric Nephrology*, **2016**, 31, 853-60 3.2 61

54 Serum Uric Acid and Risk of CKD in Type 2 Diabetes. *Clinical Journal of the American Society of Nephrology: CJASN*, **2015**, 10, 1921-9 6.9 110

53 Acute Kidney Injury Is Prevalent Among Pediatric Admissions for Acute Chest Syndrome. *Blood*, **2015**, 126, 3403-3403 2.2

52 Serum uric acid and the risk of hypertension and chronic kidney disease. *Current Opinion in Rheumatology*, **2014**, 26, 176-85 5.3 59

51 Chronobiology of Hypertension in Sickle Cell Disease. *Blood*, **2014**, 124, 4094-4094 2.2 1

50 Uric Acid in the Pathogenesis of Hypertension **2013**, 67-82

49	Uric acid and the origins of hypertension. <i>Journal of Pediatrics</i> , 2013 , 162, 896-902	3.6	76
48	The utility of cortical-sparing adrenalectomy in pheochromocytomas associated with genetic syndromes. <i>Journal of Pediatric Surgery</i> , 2013 , 48, 1422-5	2.6	11
47	Serum urate: a biomarker or treatment target in pediatric hypertension?. <i>Current Opinion in Cardiology</i> , 2013 , 28, 433-8	2.1	11
46	What are the key arguments against uric acid as a true risk factor for hypertension?. <i>Hypertension</i> , 2013 , 61, 948-51	8.5	44
45	The role of uric acid in the pathogenesis of hypertension in the young. <i>Journal of Clinical Hypertension</i> , 2012 , 14, 346-52	2.3	52
44	Uric acid reduction rectifies prehypertension in obese adolescents. <i>Hypertension</i> , 2012 , 60, 1148-56	8.5	231
43	Hyperuricemia and hypertension. <i>Advances in Chronic Kidney Disease</i> , 2012 , 19, 377-85	4.7	50
42	Association between left ventricular mass index and cardiac function in pediatric dialysis patients. <i>Pediatric Nephrology</i> , 2012 , 27, 835-41	3.2	19
41	Nitric-oxide supplementation for treatment of long-term complications in argininosuccinic aciduria. <i>American Journal of Human Genetics</i> , 2012 , 90, 836-46	11	56
40	Renal Urate Metabolism in the Fetus and Newborn 2012 , 75-83		1
39	Uric acid and hypertension. <i>Seminars in Nephrology</i> , 2011 , 31, 441-6	4.8	33
38	Safety and efficacy of intravenous labetalol for hypertensive crisis in infants and small children. <i>Pediatric Critical Care Medicine</i> , 2011 , 12, 28-32	3	52
37	Serum uric acid is associated with high blood pressure in pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2011 , 26, 1123-8	3.2	20
36	Hypertension in Children 2011 , 357-377		
35	CRP, Uric Acid, and Other Novel Factors in the Pathogenesis of Hypertension 2011 , 75-90		
34	Sugar-sweetened beverages and hypertension. <i>Future Cardiology</i> , 2010 , 6, 773-6	1.3	8
33	Uric acid and hypertension: cause or effect?. <i>Current Rheumatology Reports</i> , 2010 , 12, 108-17	4.9	97
32	Prenatal programming: maybe not so hopeless after all?. <i>American Journal of Hypertension</i> , 2009 , 22, 348	2.3	1

31	Allopurinol and the Role of Uric Acid in Hypertension Reply. <i>JAMA - Journal of the American Medical Association</i> , 2009 , 301, 270	27.4	3
30	Sour notes on sweet drinks. <i>Journal of Pediatrics</i> , 2009 , 154, 783-4	3.6	
29	Minimal change disease with IgM+ immunofluorescence: a subtype of nephrotic syndrome. <i>Pediatric Nephrology</i> , 2009 , 24, 1187-92	3.2	27
28	A sensitive and specific liquid chromatography-tandem mass spectrometry method for the determination of intracellular and extracellular uric acid. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2009 , 877, 2032-8	3.2	51
27	Hypothesis: could excessive fructose intake and uric acid cause type 2 diabetes?. <i>Endocrine Reviews</i> , 2009 , 30, 96-116	27.2	356
26	Uric acid: a novel mediator and marker of risk in chronic kidney disease?. <i>Current Opinion in Nephrology and Hypertension</i> , 2009 , 18, 526-30	3.5	96
25	Uric acid and cardiovascular risk. <i>New England Journal of Medicine</i> , 2008 , 359, 1811-21	59.2	1587
24	Effect of allopurinol on blood pressure of adolescents with newly diagnosed essential hypertension: a randomized trial. <i>JAMA - Journal of the American Medical Association</i> , 2008 , 300, 924-32	27.4	641
23	Cost-effectiveness of ambulatory blood pressure monitoring in the initial evaluation of hypertension in children. <i>Pediatrics</i> , 2008 , 122, 1177-81	7.4	82
22	Frequent hemodialysis with NxStage system in pediatric patients receiving maintenance hemodialysis. <i>Pediatric Nephrology</i> , 2008 , 23, 129-35	3.2	57
21	The role of uric acid in pediatric hypertension. <i>Journal of Renal Nutrition</i> , 2007 , 17, 79-83	3	32
20	Coincident activation of Th2 T cells with onset of the disease and differential expression of GRO-gamma in peripheral blood leukocytes in minimal change disease. <i>American Journal of Nephrology</i> , 2007 , 27, 253-61	4.6	13
19	Inaccuracy in pediatric outpatient blood pressure measurement. <i>Pediatrics</i> , 2007 , 119, e538-43	7.4	56
18	Recent advances in the diagnosis and treatment of pheochromocytoma in children. <i>American Journal of Surgery</i> , 2007 , 194, 792-6; discussion 796-7	2.7	47
17	Potential role of sugar (fructose) in the epidemic of hypertension, obesity and the metabolic syndrome, diabetes, kidney disease, and cardiovascular disease. <i>American Journal of Clinical Nutrition</i> , 2007 , 86, 899-906	7	617
16	Uric acid and hypertension. <i>Current Hypertension Reports</i> , 2006 , 8, 111-5	4.7	64
15	Nephron number, uric acid, and renal microvascular disease in the pathogenesis of essential hypertension. <i>Hypertension</i> , 2006 , 48, 25-6	8.5	24
14	A causal role for uric acid in fructose-induced metabolic syndrome. <i>American Journal of Physiology - Renal Physiology</i> , 2006 , 290, F625-31	4.3	749

13	Serum uric acid: a risk factor and a target for treatment?. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, S69-73	12.7	113
12	Childhood hypertension is not a silent disease. <i>Pediatric Nephrology</i> , 2006 , 21, 527-32	3.2	60
11	A unifying pathway for essential hypertension. <i>American Journal of Hypertension</i> , 2005 , 18, 431-40	2.3	115
10	Uric acid and hypertension in adolescents. <i>Seminars in Nephrology</i> , 2005 , 25, 32-8	4.8	19
9	Does asymptomatic hyperuricaemia contribute to the development of renal and cardiovascular disease? An old controversy renewed. <i>Nephrology</i> , 2004 , 9, 394-9	2.2	51
8	Hypothesis: Uric acid, nephron number, and the pathogenesis of essential hypertension. <i>Kidney International</i> , 2004 , 66, 281-7	9.9	171
7	Calcium oxalate deposition in renal allografts: morphologic spectrum and clinical implications. <i>American Journal of Transplantation</i> , 2004 , 4, 1338-44	8.7	23
6	Management of a severe carbamazepine overdose using albumin-enhanced continuous venovenous hemodialysis. <i>Pediatrics</i> , 2004 , 113, 406-9	7.4	61
5	Hyperuricemia in childhood primary hypertension. <i>Hypertension</i> , 2003 , 42, 247-52	8.5	396
4	Is there a pathogenetic role for uric acid in hypertension and cardiovascular and renal disease?. <i>Hypertension</i> , 2003 , 41, 1183-90	8.5	933
3	Oxygen radical induced mutagenesis is DNA polymerase specific. <i>Journal of Molecular Biology</i> , 1994 , 235, 33-41	6.5	61
2	Mutagenesis by Metal-Induced Oxygen Radicals. <i>Environmental Health Perspectives</i> , 1994 , 102, 57	8.4	5
1	Mechanisms of mutation by oxidative DNA damage: reduced fidelity of mammalian DNA polymerase beta. <i>Biochemistry</i> , 1993 , 32, 4466-73	3.2	51