

Elisabeth A M Cornelissen

List of Publications by Year in descending order

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83
papers

2,363
citations

172457

29
h-index

233421

45
g-index

85
all docs

85
docs citations

85
times ranked

3224
citing authors

#	ARTICLE	IF	CITATIONS
1	Autosomal-Recessive Mutations in SLC34A1 Encoding Sodium-Phosphate Cotransporter 2A Cause Idiopathic Infantile Hypercalcemia. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 604-614.	6.1	207
2	Prevention of vitamin K deficiency bleeding: efficacy of different multiple oral dose schedules of vitamin K. <i>European Journal of Pediatrics</i> , 1997, 156, 126-130.	2.7	142
3	C14ORF179 encoding IFT43 is mutated in Sensenbrenner syndrome. <i>Journal of Medical Genetics</i> , 2011, 48, 390-395.	3.2	131
4	Jeune syndrome: description of 13 cases and a proposal for follow-up protocol. <i>European Journal of Pediatrics</i> , 2010, 169, 77-88.	2.7	102
5	Prioritization and burden analysis of rare variants in 208 candidate genes suggest they do not play a major role in CAKUT. <i>Kidney International</i> , 2016, 89, 476-486.	5.2	78
6	A Randomized Controlled Crossover Trial with Delayed-Release Cysteamine Bitartrate in Nephropathic Cystinosis. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2012, 7, 1112-1120.	4.5	74
7	Incidence of late vitamin K deficiency bleeding in newborns in the Netherlands in 2005: evaluation of the current guideline. <i>European Journal of Pediatrics</i> , 2008, 167, 165-169.	2.7	61
8	A randomized clinical trial indicates that levamisole increases the time to relapse in children with steroid-sensitive idiopathic nephrotic syndrome. <i>Kidney International</i> , 2018, 93, 510-518.	5.2	59
9	AGORA, a data and biobank for birth defects and childhood cancer. <i>Birth Defects Research Part A: Clinical and Molecular Teratology</i> , 2016, 106, 675-684.	1.6	55
10	Racial Disparities in Access to and Outcomes of Kidney Transplantation in Children, Adolescents, and Young Adults: Results From the ESPN/ERA-EDTA (European Society of Pediatric Nephrology/European) Diseases, 2016, 67, 293-301.	1.9	55
11	The support needs of parents having a child with a chronic kidney disease: a focus group study. <i>Child: Care, Health and Development</i> , 2017, 43, 831-838.	1.7	53
12	Intrathecal rituximab treatment for pediatric post-transplant lymphoproliferative disorder of the central nervous system. <i>Pediatric Blood and Cancer</i> , 2008, 50, 886-888.	1.5	52
13	Controversies and research agenda in nephropathic cystinosis: conclusions from a "Kidney Disease: Improving Global Outcomes" (KDIGO) Controversies Conference. <i>Kidney International</i> , 2016, 89, 1192-1203.	5.2	52
14	A Novel Hypokalemic-Alkalotic Salt-Losing Tubulopathy in Patients with CLDN10 Mutations. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3118-3128.	6.1	52
15	Mortality risk disparities in children receiving chronic renal replacement therapy for the treatment of end-stage renal disease across Europe: an ESPN-ERA/EDTA registry analysis. <i>Lancet, The</i> , 2017, 389, 2128-2137.	13.7	48
16	A Population Pharmacokinetic Model to Predict the Individual Starting Dose of Tacrolimus Following Pediatric Renal Transplantation. <i>Clinical Pharmacokinetics</i> , 2018, 57, 475-489.	3.5	48
17	A retrospective study of focal segmental glomerulosclerosis: clinical criteria can identify patients at high risk for recurrent disease after first renal transplantation. <i>BMC Nephrology</i> , 2013, 14, 47.	1.8	46
18	Urological Complications in Pediatric Renal Transplantation. <i>European Urology</i> , 2001, 39, 598-602.	1.9	45

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19	Fungal peritonitis in children on peritoneal dialysis. <i>Pediatric Nephrology</i> , 2007, 22, 288-293.	1.7	44
20	Neonatal onset autosomal dominant polycystic kidney disease (ADPKD) in a patient homozygous for a PKD2 missense mutation due to uniparental disomy. <i>Journal of Medical Genetics</i> , 2012, 49, 37-40.	3.2	40
21	Quality of Life is Improved and Kidney Function Preserved in Patients with Nephropathic Cystinosis Treated for 2 Years with Delayed-Release Cysteamine Bitartrate. <i>Journal of Pediatrics</i> , 2014, 165, 528-533.e1.	1.8	40
22	Dried Blood Spot Sampling for Tacrolimus and Mycophenolic Acid in Children: Analytical and Clinical Validation. <i>Therapeutic Drug Monitoring</i> , 2017, 39, 412-421.	2.0	38
23	Improved outcome of pediatric kidney transplantations in the Netherlands - Effect of the introduction of mycophenolate mofetil?. <i>Pediatric Transplantation</i> , 2005, 9, 104-111.	1.0	36
24	The CERTAIN Registry: A Novel, Web-Based Registry and Research Platform for Pediatric Renal Transplantation in Europe. <i>Transplantation Proceedings</i> , 2013, 45, 1414-1417.	0.6	36
25	Evaluation of a Daily Dose of 25 µg Vitamin K1 to Prevent Vitamin K Deficiency in Breast-Fed Infants. <i>Journal of Pediatric Gastroenterology and Nutrition</i> , 1993, 16, 301-305.	1.8	34
26	Copper Deficiency in Patients with Cystinosis with Cysteamine Toxicity. <i>Journal of Pediatrics</i> , 2013, 163, 754-760.	1.8	34
27	Proteomic profiling and identification in peritoneal fluid of children treated by peritoneal dialysis. <i>Nephrology Dialysis Transplantation</i> , 2008, 23, 2402-2405.	0.7	32
28	Cystinosis deficiency causes podocyte damage and loss associated with increased cell motility. <i>Kidney International</i> , 2016, 89, 1037-1048.	5.2	32
29	An international cohort study spanning five decades assessed outcomes of nephropathic cystinosis. <i>Kidney International</i> , 2021, 100, 1112-1123.	5.2	31
30	Etiology and epidemiology of end-stage renal disease in Dutch children 1987-2001. <i>Pediatric Nephrology</i> , 2005, 20, 1136-1142.	1.7	30
31	Tubular reabsorption and local production of urine hepcidin-25. <i>BMC Nephrology</i> , 2013, 14, 70.	1.8	27
32	Vitamin K status in cystic fibrosis. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1992, 81, 658-661.	1.5	26
33	Early Development of Hyperparathyroidism Due to Loss of PTH Transcriptional Repression in Patients With HNF1 ^β Mutations?. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013, 98, 4089-4096.	3.6	26
34	The European Rare Kidney Disease Registry (ERKReg): objectives, design and initial results. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 251.	2.7	26
35	Transition to the adult nephrologist does not induce acute renal transplant rejection. <i>Nephrology Dialysis Transplantation</i> , 2010, 25, 1662-1667.	0.7	25
36	Prevention of vitamin K deficiency in infancy by weekly administration of vitamin K. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 1993, 82, 656-659.	1.5	24

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37	Neurocognitive functioning in school-aged cystinosis patients. <i>Journal of Inherited Metabolic Disease</i> , 2010, 33, 787-793.	3.6	24
38	Mitochondrial Disease and the Kidney With a Special Focus on CoQ10 Deficiency. <i>Kidney International Reports</i> , 2020, 5, 2146-2159.	0.8	24
39	Clinical utility of chitotriosidase enzyme activity in nephropathic cystinosis. <i>Orphanet Journal of Rare Diseases</i> , 2014, 9, 155.	2.7	23
40	Cellular ciliary phenotyping indicates pathogenicity of novel variants in IFT140 and confirms a Mainzer-Saldino syndrome diagnosis. <i>Cilia</i> , 2018, 7, 1.	1.8	23
41	Lower Urinary Tract Symptoms After Renal Transplantation in Children. <i>Journal of Urology</i> , 2006, 175, 297-302.	0.4	22
42	Maintenance Immunosuppression With Mycophenolate Mofetil and Corticosteroids in Pediatric Kidney Transplantation: Temporary Benefit but Not Without Risk. <i>Transplantation</i> , 2007, 83, 1041-1047.	1.0	19
43	Halitosis in cystinosis patients after administration of immediate-release cysteamine bitartrate compared to delayed-release cysteamine bitartrate. <i>Molecular Genetics and Metabolism</i> , 2012, 107, 234-236.	1.1	19
44	Analysis of Chromosome Aberrations and Sister Chromatid Exchanges in Peripheral Blood Lymphocytes of Newborns after Vitamin K Prophylaxis at Birth. <i>Pediatric Research</i> , 1991, 30, 550-552.	2.3	18
45	Chitotriosidase as a Novel Biomarker for Therapeutic Monitoring of Nephropathic Cystinosis. <i>Journal of the American Society of Nephrology: JASN</i> , 2020, 31, 1092-1106.	6.1	18
46	Cytomegalovirus prophylaxis in pediatric kidney transplantation: The Dutch experience. <i>Pediatric Transplantation</i> , 2013, 17, 510-517.	1.0	17
47	Online Support Program for Parents of Children With a Chronic Kidney Disease Using Intervention Mapping: A Development and Evaluation Protocol. <i>JMIR Research Protocols</i> , 2016, 5, e1.	1.0	16
48	Dysfunction of lower urinary tract in renal transplant children with nephrologic disease. <i>Urology</i> , 2006, 67, 1060-1065.	1.0	15
49	TRPV1 dysfunction in cystinosis patients harboring the homozygous 57â€‰kb deletion. <i>Scientific Reports</i> , 2016, 6, 35395.	3.3	15
50	Epidemiology and management of hypertension in paediatric and young adult kidney transplant recipients in The Netherlands. <i>Nephrology Dialysis Transplantation</i> , 2016, 31, 1947-1956.	0.7	15
51	Pharmacokinetics and target attainment of mycophenolate in pediatric renal transplant patients. <i>Pediatric Transplantation</i> , 2016, 20, 492-499.	1.0	14
52	A Population Pharmacokinetic Model Does Not Predict the Optimal Starting Dose of Tacrolimus in Pediatric Renal Transplant Recipients in a Prospective Study: Lessons Learned and Model Improvement. <i>Clinical Pharmacokinetics</i> , 2020, 59, 591-603.	3.5	14
53	The potential impact of hematocrit correction on evaluation of tacrolimus target exposure in pediatric kidney transplant patients. <i>Pediatric Nephrology</i> , 2019, 34, 507-515.	1.7	13
54	Carnitine Profile and Effect of Suppletion in Children with Renal Fanconi Syndrome due to Cystinosis. <i>JIMD Reports</i> , 2014, 16, 25-30.	1.5	12

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55	Renal transplant nephrectomy in children: Can an aggressive approach be recommended?. <i>Pediatric Transplantation</i> , 2004, 8, 561-564.	1.0	11
56	Effect and Process Evaluation of e-Powered Parents, a Web-Based Support Program for Parents of Children With a Chronic Kidney Disease: Feasibility Randomized Controlled Trial. <i>Journal of Medical Internet Research</i> , 2018, 20, e245.	4.3	10
57	Pearls and Pitfalls in Pediatric Kidney Transplantation After 5 Decades. <i>Frontiers in Pediatrics</i> , 2022, 10, 856630.	1.9	9
58	Discrepant Results of Serum Creatinine and Cystatin C as a Clue to Urine Leakage After Renal Transplantation. <i>Transplantation</i> , 2009, 88, 596-597.	1.0	6
59	Oscillometric and intra-arterial blood pressure in children post-kidney transplantation: Is invasive blood pressure measurement always needed?. <i>Pediatric Transplantation</i> , 2019, 23, e13309.	1.0	6
60	Prognostic Factors on Graft Function in Pediatric Kidney Recipients. <i>Transplantation Proceedings</i> , 2021, 53, 889-896.	0.6	6
61	Pulmonary complaints and lung function after pediatric kidney transplantation. <i>Pediatric Transplantation</i> , 2008, 12, 201-206.	1.0	5
62	Enhanced Intrinsic Skin Aging in Nephropathic Cystinosis Assessed by High-Definition Optical Coherence Tomography. <i>Journal of Investigative Dermatology</i> , 2019, 139, 2242-2245.e5.	0.7	5
63	Perioperative anesthesia care for the pediatric patient undergoing a kidney transplantation: An educational review. <i>Paediatric Anaesthesia</i> , 2021, 31, 1150-1160.	1.1	5
64	Renal Transplantation for Fibromuscular Dysplasia. <i>American Journal of Transplantation</i> , 2011, 11, 852-856.	4.7	4
65	Preparing for a kidney transplant: Medical nephrectomy in children with nephrotic syndrome. <i>Pediatric Transplantation</i> , 2020, 24, e13703.	1.0	4
66	Breakthrough VZV infection after immunization, presenting as herpes zoster. <i>Scandinavian Journal of Infectious Diseases</i> , 2008, 40, 428-430.	1.5	3
67	Recovery of Graft Function in Pediatric Kidney Transplantation Is Not Affected by Delayed Introduction of Cyclosporine. <i>Transplantation</i> , 2008, 86, 1199-1205.	1.0	3
68	A boy with radiopacities on his abdominal X-ray. <i>Journal of Paediatrics and Child Health</i> , 2013, 49, 420-420.	0.8	3
69	A preliminary study searching for the right dose of tacrolimus in very young (≤ 4 years) renal transplant patients. <i>Journal of Pharmacy and Pharmacology</i> , 2016, 68, 1366-1372.	2.4	3
70	Transplantation of adult living donor kidneys in small children, a single-centre initial experience. <i>Transplant International</i> , 2017, 30, 640-642.	1.6	3
71	Epidemiology and management of hypertension in paediatric and young adult kidney transplant recipients in The Netherlands. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, 402-402.	0.7	3
72	Retarded hand growth due to a hemodialysis fistula in a young girl. <i>Pediatric Nephrology</i> , 2009, 24, 2055-2058.	1.7	2

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73	Unexplained hypothermia and bradycardia in two pediatric patients with Wegener's granulomatosis. <i>Pediatric Nephrology</i> , 2011, 26, 325-326.	1.7	2
74	Detection of Intra-Abdominal Testicles with ^{16}F -[^{18}F]-Fluoro-5 α -Dihydrotestosterone Positron Emission Tomography/Computed Tomography in a Pubertal Boy. <i>Journal of Pediatrics</i> , 2015, 166, 774-774.e1.	1.8	2
75	Transient generalized proximal tubular dysfunction in an infant with a urinary tract infection: the effect of maternal infliximab therapy?. <i>Case Reports in Perinatal Medicine</i> , 2021, 10, .	0.1	2
76	Urine-Derived Kidney Progenitor Cells in Cystinosis. <i>Cells</i> , 2022, 11, 1245.	4.1	2
77	Low Bioavailability of Oral Tacrolimus Suspension in Pediatric Kidney Transplant Patients. <i>Clinical Pharmacokinetics</i> , 2020, 59, 1483-1485.	3.5	1
78	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. <i>BMC Nephrology</i> , 2021, 22, 416.	1.8	1
79	PIVKA-II concentrations in patients with cystic fibrosis.. <i>Journal of Clinical Pathology</i> , 1992, 45, 742-742.	2.0	0
80	The CERTAIN Registry: A Novel, Web-Based Registry and Research Platform for Paediatric Renal Transplantation in Europe. <i>Transplantation</i> , 2012, 94, 1210.	1.0	0
81	Multidisciplinary nephrogenetic outpatient clinic combined with diagnostic exome sequencing for improved diagnostics and treatment. <i>Cilia</i> , 2015, 4, .	1.8	0
82	SaO043Chitotriosidase: a novel alternative biomarker for the therapeutic monitoring of nephropathic cystinosis ?. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, .	0.7	0
83	Nierziekten bij kinderen. , 2014, , 113-121.		0