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	Pearls and Pitfalls in Pediatric Kidney Transplantation After 5 Decades. Frontiers in Pediatrics, 2022, 10, 856630.	1.9	9
2	Urine-Derived Kidney Progenitor Cells in Cystinosis. Cells, 2022, 11, 1245.	4.1	2
3	Transient generalized proximal tubular dysfunction in an infant with a urinary tract infection: the effect of maternal infliximab therapy?. Case Reports in Perinatal Medicine, 2021, 10, .	0.1	2
4	Prognostic Factors on Graft Function in Pediatric Kidney Recipients. Transplantation Proceedings, 2021, 53, 889-896.	0.6	6
5	The European Rare Kidney Disease Registry (ERKReg): objectives, design and initial results. Orphanet Journal of Rare Diseases, 2021, 16, 251.	2.7	26
6	An international cohort study spanning five decades assessed outcomes of nephropathic cystinosis. Kidney International, 2021, 100, 1112-1123.	5.2	31
7	Perioperative anesthesia care for the pediatric patient undergoing a kidney transplantation: An educational review. Paediatric Anaesthesia, 2021, 31, 1150-1160.	1.1	5
8	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
9	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. Clinical Pharmacokinetics, 2020, 59, 591-603.	3.5	14
10	Low Bioavailability of Oral Tacrolimus Suspension in Pediatric Kidney Transplant Patients. Clinical Pharmacokinetics, 2020, 59, 1483-1485.	3.5	1
11	Mitochondrial Disease and the Kidney With a Special Focus on CoQ10 Deficiency. Kidney International Reports, 2020, 5, 2146-2159.	0.8	24
12	Preparing for a kidney transplant: Medical nephrectomy in children with nephrotic syndrome. Pediatric Transplantation, 2020, 24, e13703.	1.0	4
13	Chitotriosidase as a Novel Biomarker for Therapeutic Monitoring of Nephropathic Cystinosis. Journal of the American Society of Nephrology: JASN, 2020, 31, 1092-1106.	6.1	18
14	Enhanced Intrinsic Skin Aging in Nephropathic Cystinosis Assessed by High-Definition Optical Coherence Tomography. Journal of Investigative Dermatology, 2019, 139, 2242-2245.e5.	0.7	5
15	SaO043Chitotriosidase: a novel alternative biomarker for the therapeutic monitoring of nephropathic cystinosis?. Nephrology Dialysis Transplantation, 2019, 34, .	0.7	0
16	Oscillometric and intraâ€arterial blood pressure in children postâ€kidney transplantation: Is invasive blood pressure measurement always needed?. Pediatric Transplantation, 2019, 23, e13309.	1.0	6
17	The potential impact of hematocrit correction on evaluation of tacrolimus target exposure in pediatric kidney transplant patients. Pediatric Nephrology, 2019, 34, 507-515.	1.7	13
18	Cellular ciliary phenotyping indicates pathogenicity of novel variants in IFT140 and confirms a Mainzer–Saldino syndrome diagnosis. Cilia, 2018, 7, 1.	1.8	23

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19	A Population Pharmacokinetic Model to Predict the Individual Starting Dose of Tacrolimus Following Pediatric Renal Transplantation. Clinical Pharmacokinetics, 2018, 57, 475-489.	3.5	48
20	A randomized clinical trial indicates that levamisole increases the time to relapse in children with steroid-sensitive idiopathic nephrotic syndrome. Kidney International, 2018, 93, 510-518.	5.2	59
21	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. Journal of Medical Internet Research, 2018, 20, e245.	4.3	10
22	Transplantation of adult living donor kidneys in small children, a single-centre initial experience. Transplant International, 2017, 30, 640-642.	1.6	3
23	The support needs of parents having a child with a chronic kidney disease: a focus group study. Child: Care, Health and Development, 2017, 43, 831-838.	1.7	53
24	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. Lancet, The, 2017, 389, 2128-2137.	13.7	48
25	Dried Blood Spot Sampling for Tacrolimus and Mycophenolic Acid in Children: Analytical and Clinical Validation. Therapeutic Drug Monitoring, 2017, 39, 412-421.	2.0	38
26	A Novel Hypokalemic-Alkalotic Salt-Losing Tubulopathy in Patients with CLDN10 Mutations. Journal of the American Society of Nephrology: JASN, 2017, 28, 3118-3128.	6.1	52
27	Epidemiology and management of hypertension in paediatric and young adult kidney transplant recipients in The Netherlands. Nephrology Dialysis Transplantation, 2017, 32, 402-402.	0.7	3
28	AGORA, a data―and biobank for birth defects and childhood cancer. Birth Defects Research Part A: Clinical and Molecular Teratology, 2016, 106, 675-684.	1.6	55
29	Pharmacokinetics and target attainment of mycophenolate in pediatric renal transplant patients. Pediatric Transplantation, 2016, 20, 492-499.	1.0	14
30	TRPV1 dysfunction in cystinosis patients harboring the homozygous 57 kb deletion. Scientific Reports, 2016, 6, 35395.	3.3	15
31	Controversies and research agenda in nephropathic cystinosis: conclusions from a "Kidney Disease: Improving Global Outcomes―(KDIGO) Controversies Conference. Kidney International, 2016, 89, 1192-1203.	5.2	52
32	A preliminary study searching for the right dose of tacrolimus in very young (â‰ # years) renal transplant patients. Journal of Pharmacy and Pharmacology, 2016, 68, 1366-1372.	2.4	3
33	Epidemiology and management of hypertension in paediatric and young adult kidney transplant recipients in The Netherlands. Nephrology Dialysis Transplantation, 2016, 31, 1947-1956.	0.7	15
34	Autosomal-Recessive Mutations in SLC34A1 Encoding Sodium-Phosphate Cotransporter 2A Cause Idiopathic Infantile Hypercalcemia. Journal of the American Society of Nephrology: JASN, 2016, 27, 604-614.	6.1	207
35	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) Tj ETQq1 1 Diseases. 2016. 67, 293-301.	. 0,78431: 1.9	4 rgBT /Overl
36	Cystinosin deficiency causes podocyte damage and loss associated with increased cell motility. Kidney International, 2016, 89, 1037-1048.	5.2	32

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37	Prioritization and burden analysis of rare variants in 208 candidate genes suggest they do not play a major role in CAKUT. Kidney International, 2016, 89, 476-486.	5.2	78
38	Online Support Program for Parents of Children With a Chronic Kidney Disease Using Intervention Mapping: A Development and Evaluation Protocol. JMIR Research Protocols, 2016, 5, e1.	1.0	16
39	Multidisciplinary nephrogenetic outpatient clinic combined with diagnostic exome sequencing for improved diagnostics and treatment. Cilia, 2015, 4, .	1.8	O
40	Detection of Intra-Abdominal Testicles with $16\hat{l}^2$ -[18F]-Fluoro- $5\hat{l}$ ±-Dihydrotestosterone Positron Emission Tomography/Computed Tomography in a Pubertal Boy. Journal of Pediatrics, 2015, 166, 774-774.e1.	1.8	2
41	Clinical utility of chitotriosidase enzyme activity in nephropathic cystinosis. Orphanet Journal of Rare Diseases, 2014, 9, 155.	2.7	23
42	Carnitine Profile and Effect of Suppletion in Children with Renal Fanconi Syndrome due to Cystinosis. JIMD Reports, 2014, 16, 25-30.	1.5	12
43	Quality of Life is Improved and Kidney Function Preserved in Patients with Nephropathic Cystinosis Treated for 2ÂYears with Delayed-ReleaseÂCysteamine Bitartrate. Journal of Pediatrics, 2014, 165, 528-533.e1.	1.8	40
44	Nierziekten bij kinderen. , 2014, , 113-121.		0
45	Tubular reabsorption and local production of urine hepcidin-25. BMC Nephrology, 2013, 14, 70.	1.8	27
46	A retrospective study of focal segmental glomerulosclerosis: clinical criteria can identify patients at high risk for recurrent disease after first renal transplantation. BMC Nephrology, 2013, 14, 47.	1.8	46
47	Copper Deficiency in Patients with Cystinosis with Cysteamine Toxicity. Journal of Pediatrics, 2013, 163, 754-760.	1.8	34
48	Early Development of Hyperparathyroidism Due to Loss of <i>PTH </i> Transcriptional Repression in Patients With HNF1Î ² Mutations?. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4089-4096.	3.6	26
49	The CERTAIN Registry: A Novel, Web-Based Registry and Research Platform for Pediatric Renal Transplantation in Europe. Transplantation Proceedings, 2013, 45, 1414-1417.	0.6	36
50	Cytomegalovirus prophylaxis in pediatric kidney transplantation: The <scp>D</scp> utch experience. Pediatric Transplantation, 2013, 17, 510-517.	1.0	17
51	A boy with radiopacities on his abdominal <scp>X</scp> â€ray. Journal of Paediatrics and Child Health, 2013, 49, 420-420.	0.8	3
52	Neonatal onset autosomal dominant polycystic kidney disease (ADPKD) in a patient homozygous for a <i>PKD2</i> missense mutation due to uniparental disomy. Journal of Medical Genetics, 2012, 49, 37-40.	3.2	40
53	The CERTAIN Registry: A Novel, Web-Based Registry and Research Platform for Paediatric Renal Transplantation in Europe. Transplantation, 2012, 94, 1210.	1.0	O
54	Halitosis in cystinosis patients after administration of immediate-release cysteamine bitartrate compared to delayed-release cysteamine bitartrate. Molecular Genetics and Metabolism, 2012, 107, 234-236.	1.1	19

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55	A Randomized Controlled Crossover Trial with Delayed-Release Cysteamine Bitartrate in Nephropathic Cystinosis. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1112-1120.	4.5	74
56	C14ORF179 encoding IFT43 is mutated in Sensenbrenner syndrome. Journal of Medical Genetics, 2011, 48, 390-395.	3.2	131
57	Renal Transplantation for Fibromuscular Dysplasia. American Journal of Transplantation, 2011, 11, 852-856.	4.7	4
58	Unexplained hypothermia and bradycardia in two pediatric patients with Wegener's granulomatosis. Pediatric Nephrology, 2011, 26, 325-326.	1.7	2
59	Jeune syndrome: description of 13 cases and a proposal for follow-up protocol. European Journal of Pediatrics, 2010, 169, 77-88.	2.7	102
60	Neurocognitive functioning in schoolâ€eged cystinosis patients. Journal of Inherited Metabolic Disease, 2010, 33, 787-793.	3.6	24
61	Transition to the adult nephrologist does not induce acute renal transplant rejection. Nephrology Dialysis Transplantation, 2010, 25, 1662-1667.	0.7	25
62	Retarded hand growth due to a hemodialysis fistula in a young girl. Pediatric Nephrology, 2009, 24, 2055-2058.	1.7	2
63	Discrepant Results of Serum Creatinine and Cystatin C as a Clue to Urine Leakage After Renal Transplantation. Transplantation, 2009, 88, 596-597.	1.0	6
64	Incidence of late vitamin K deficiency bleeding in newborns in the Netherlands in 2005: evaluation of the current guideline. European Journal of Pediatrics, 2008, 167, 165-169.	2.7	61
65	Intrathecal rituximab treatment for pediatric postâ€transplant lymphoproliferative disorder of the central nervous system. Pediatric Blood and Cancer, 2008, 50, 886-888.	1.5	52
66	Pulmonary complaints and lung function after pediatric kidney transplantation. Pediatric Transplantation, 2008, 12, 201-206.	1.0	5
67	Breakthrough VZV infection after immunization, presenting as herpes zoster. Scandinavian Journal of Infectious Diseases, 2008, 40, 428-430.	1.5	3
68	Proteomic profiling and identification in peritoneal fluid of children treated by peritoneal dialysis. Nephrology Dialysis Transplantation, 2008, 23, 2402-2405.	0.7	32
69	Recovery of Graft Function in Pediatric Kidney Transplantation Is Not Affected by Delayed Introduction of Cyclosporine. Transplantation, 2008, 86, 1199-1205.	1.0	3
70	Maintenance Immunosuppression With Mycophenolate Mofetil and Corticosteroids in Pediatric Kidney Transplantation: Temporary Benefit but Not Without Risk. Transplantation, 2007, 83, 1041-1047.	1.0	19
71	Fungal peritonitis in children on peritoneal dialysis. Pediatric Nephrology, 2007, 22, 288-293.	1.7	44
72	Lower Urinary Tract Symptoms After Renal Transplantation in Children. Journal of Urology, 2006, 175, 297-302.	0.4	22

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73	Dysfunction of lower urinary tract in renal transplant children with nephrologic disease. Urology, 2006, 67, 1060-1065.	1.0	15
74	Improved outcome of pediatric kidney transplantations in the Netherlands - Effect of the introduction of mycophenolate mofetil?. Pediatric Transplantation, 2005, 9, 104-111.	1.0	36
75	Etiology and epidemiology of end-stage renal disease in Dutch children 1987–2001. Pediatric Nephrology, 2005, 20, 1136-1142.	1.7	30
76	Renal transplant nephrectomy in children: Can an aggressive approach be recommended?. Pediatric Transplantation, 2004, 8, 561-564.	1.0	11
77	Urological Complications in Pediatric Renal Transplantation. European Urology, 2001, 39, 598-602.	1.9	45
78	Prevention of vitamin K deficiency bleeding: efficacy of different multiple oral dose schedules of vitamin K. European Journal of Pediatrics, 1997, 156, 126-130.	2.7	142
79	Evaluation of a Daily Dose of 25 $14g$ Vitamin K1 to Prevent Vitamin K Deficiency in Breast-Fed Infants. Journal of Pediatric Gastroenterology and Nutrition, 1993, 16, 301-305.	1.8	34
80	Prevention of vitamin K deficiency in infancy by weekly administration of vitamin K. Acta Paediatrica, International Journal of Paediatrics, 1993, 82, 656-659.	1.5	24
81	PIVKA-II concentrations in patients with cystic fibrosis Journal of Clinical Pathology, 1992, 45, 742-742.	2.0	0
82	Vitamin K status in cystic fibrosis. Acta Paediatrica, International Journal of Paediatrics, 1992, 81, 658-661.	1.5	26
83	Analysis of Chromosome Aberrations and Sister Chromatid Exchanges in Peripheral Blood Lymphocytes of Newborns after Vitamin K Prophylaxis at Birth. Pediatric Research, 1991, 30, 550-552.	2.3	18