## Johan Vande Walle

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2250931/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	The Standardization of Terminology of Lower Urinary Tract Function in Children and Adolescents: Report from the Standardisation Committee of the International Children's Continence Society. Journal of Urology, 2006, 176, 314-324.	0.4	1,148
2	The standardization of terminology of lower urinary tract function in children and adolescents: Update report from the standardization committee of the International Children's Continence Society. Neurourology and Urodynamics, 2016, 35, 471-481.	1.5	874
3	The Standardization of Terminology of Lower Urinary Tract Function in Children and Adolescents: Update Report from the Standardization Committee of the International Children's Continence Society. Journal of Urology, 2014, 191, 1863.	0.4	466
4	An international consensus approach to the management of atypical hemolytic uremic syndrome in children. Pediatric Nephrology, 2016, 31, 15-39.	1.7	445
5	Guideline for the investigation and initial therapy of diarrhea-negative hemolytic uremic syndrome. Pediatric Nephrology, 2009, 24, 687-696.	1.7	315
6	Evaluation of and Treatment for Monosymptomatic Enuresis: A Standardization Document From the International Children's Continence Society. Journal of Urology, 2010, 183, 441-447.	0.4	306
7	Eculizumab is a safe and effective treatment in pediatric patients with atypical hemolytic uremic syndrome. Kidney International, 2016, 89, 701-711.	5.2	210
8	Practical consensus guidelines for the management of enuresis. European Journal of Pediatrics, 2012, 171, 971-983.	2.7	180
9	Eculizumab in paroxysmal nocturnal haemoglobinuria and atypical haemolytic uraemic syndrome: 10â€year pharmacovigilance analysis. British Journal of Haematology, 2019, 185, 297-310.	2.5	148
10	Desmopressin 30 Years in Clinical Use: A Safety Review. Current Drug Safety, 2007, 2, 232-238.	0.6	144
11	Genetic screening of LCA in Belgium: predominance of CEP290 and identification of potential modifier alleles in AHI1 of CEP290-related phenotypes. Human Mutation, 2010, 31, E1709-E1766.	2.5	127
12	Heterozygous Loss-of-Function SEC61A1 Mutations Cause Autosomal-Dominant Tubulo-Interstitial and Glomerulocystic Kidney Disease with Anemia. American Journal of Human Genetics, 2016, 99, 174-187.	6.2	124
13	Clinical and genetic predictors of atypical hemolytic uremic syndrome phenotype andÂoutcome. Kidney International, 2018, 94, 408-418.	5.2	117
14	ATTENTION DEFICIT/HYPERACTIVITY DISORDER IN CHILDREN WITH NOCTURNAL ENURESIS. Journal of Urology, 2004, 171, 2576-2579.	0.4	96
15	An audit analysis of a guideline for the investigation and initial therapy of diarrhea negative (atypical) hemolytic uremic syndrome. Pediatric Nephrology, 2014, 29, 1967-1978.	1.7	95
16	Clinical practice recommendations for native vitamin D therapy in children with chronic kidney disease Stages 2–5 and on dialysis. Nephrology Dialysis Transplantation, 2017, 32, 1098-1113.	0.7	84
17	Neutral pH and low–glucose degradation product dialysis fluids induce major early alterations of theÂperitoneal membrane in children on peritonealÂdialysis. Kidney International, 2018, 94, 419-429.	5.2	84
18	Improved renal recovery in patients with atypical hemolytic uremic syndrome following rapid initiation of eculizumab treatment. Journal of Nephrology, 2017, 30, 127-134.	2.0	78

#	Article	IF	CITATIONS
19	Subtypes of Attention-Deficit/Hyperactivity Disorder (ADHD): Distinct or Related Disorders Across Measurement Levels?. Child Psychiatry and Human Development, 2006, 36, 403-417.	1.9	74
20	Attention-deficit/hyperactivity disorder (ADHD) as a risk factor for persistent nocturnal enuresis in children: A two-year follow-up study. Acta Paediatrica, International Journal of Paediatrics, 2005, 94, 1619-1625.	1.5	68
21	Efficacy, safety and pharmacokinetics of candesartan cilexetil in hypertensive children from 1 to less than 6 years of age. Journal of Hypertension, 2010, 28, 1083-1090.	0.5	67
22	Multi-center randomized controlled trial of cognitive treatment, placebo, oxybutynin, bladder training, and pelvic floor training in children with functional urinary incontinence. Neurourology and Urodynamics, 2014, 33, 482-487.	1.5	65
23	The dietary management of calcium and phosphate in children with CKD stages 2-5 and on dialysis—clinical practice recommendation from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2020, 35, 501-518.	1.7	61
24	The prevalence of ADHD in children with enuresis: Comparison between a tertiary and non-tertiary care sample. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 347-352.	1.5	59
25	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
26	Eculizumab Use for Kidney Transplantation in Patients With a Diagnosis of Atypical Hemolytic Uremic Syndrome. Kidney International Reports, 2019, 4, 434-446.	0.8	59
27	The Prevalence of Attention Deficit-Hyperactivity Disorder in Children With Nonmonosymptomatic Nocturnal Enuresis: A 4-Year Followup Study. Journal of Urology, 2007, 178, 2616-2620.	0.4	58
28	Abnormal Sleep Architecture and Refractory Nocturnal Enuresis. Journal of Urology, 2009, 182, 1961-1966.	0.4	57
29	Diagnosing the Pathophysiologic Mechanisms of Nocturnal Polyuria. European Urology, 2015, 67, 283-288.	1.9	55
30	Behavioural problems and attention-deficit hyperactivity disorder in children with enuresis: a literature review. European Journal of Pediatrics, 2005, 164, 665-672.	2.7	54
31	Energy and protein requirements for children with CKD stages 2-5 and on dialysis–clinical practice recommendations from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2020, 35, 519-531.	1.7	54
32	Pharmacokinetics of Desmopressin Administrated as an Oral Lyophilisate Dosage Form in Children With Primary Nocturnal Enuresis and Healthy Adults. Journal of Clinical Pharmacology, 2006, 46, 1204-1211.	2.0	53
33	Sacral Neuromodulation with an Implantable Pulse Generator in Children with Lower Urinary Tract Symptoms: 15-Year Experience. Journal of Urology, 2012, 188, 1313-1318.	0.4	53
34	Augmented renal clearance in pediatric intensive care: are we undertreating our sickest patients?. Pediatric Nephrology, 2020, 35, 25-39.	1.7	53
35	The global aHUS registry: methodology and initial patient characteristics. BMC Nephrology, 2015, 16, 207.	1.8	52
36	Clinical practice recommendations for treatment with active vitamin D analogues in children with chronic kidney disease Stages 2–5 and on dialysis. Nephrology Dialysis Transplantation, 2017, 32, 1114-1127.	0.7	51

#	Article	IF	CITATIONS
37	Augmented renal clearance: a common condition in critically ill children. Pediatric Nephrology, 2019, 34, 1099-1106.	1.7	51
38	Solifenacin for Therapy Resistant Overactive Bladder. Journal of Urology, 2009, 182, 2040-2044.	0.4	49
39	The Impact of Attention Deficit Hyperactivity Disorders on Brainstem Dysfunction in Nocturnal Enuresis. Journal of Urology, 2006, 176, 744-748.	0.4	48
40	Effectiveness and Safety of Valsartan in Children Aged 6 to 16 Years With Hypertension. Journal of Clinical Hypertension, 2011, 13, 357-365.	2.0	44
41	Internalizing and Externalizing Problem Behavior in Children with Nocturnal and Diurnal Enuresis: A Five-Factor Model Perspective. Journal of Pediatric Psychology, 2006, 31, 460-468.	2.1	43
42	Problem Behavior, Parental Stress and Enuresis. Journal of Urology, 2009, 182, 2015-2021.	0.4	43
43	Sleep fragmentation and periodic limb movements in children with monosymptomatic nocturnal enuresis and polyuria. Pediatric Nephrology, 2015, 30, 1157-1162.	1.7	43
44	Dose optimization of piperacillin/tazobactam in critically ill children. Journal of Antimicrobial Chemotherapy, 2017, 72, 2002-2011.	3.0	43
45	The Potential Use of Piglets as Human Pediatric Surrogate for Preclinical Pharmacokinetic and Pharmacodynamic Drug Testing. Current Pharmaceutical Design, 2016, 22, 4069-4085.	1.9	42
46	Encapsulating peritoneal sclerosis in children on chronic PD: a survey from the European Paediatric Dialysis Working Group. Nephrology Dialysis Transplantation, 2013, 28, 1908-1914.	0.7	41
47	Indications, technique, and outcome of therapeutic apheresis in European pediatric nephrology units. Pediatric Nephrology, 2015, 30, 103-111.	1.7	41
48	Lower urinary tract symptoms and urodynamic findings in children and adults with cerebral palsy: A systematic review. Neurourology and Urodynamics, 2017, 36, 541-549.	1.5	41
49	Early Detection of Psychological Problems in a Population of Children With Enuresis: Construction and Validation of the Short Screening Instrument for Psychological Problems in Enuresis. Journal of Urology, 2007, 178, 2611-2615.	0.4	40
50	Blood volume, colloid osmotic pressure and F-cell ratio in children with the nephrotic syndrome. Kidney International, 1996, 49, 1471-1477.	5.2	38
51	Long-Term Followup of Children with Nocturnal Enuresis: Increased Frequency of Nocturia in Adulthood. Journal of Urology, 2014, 191, 1866-1871.	0.4	37
52	ARF in children with minimal change nephrotic syndrome may be related to functional changes of the glomerular basal membrane. American Journal of Kidney Diseases, 2004, 43, 399-404.	1.9	35
53	AN ASSESSMENT OF INTERNALIZING PROBLEMS IN CHILDREN WITH ENURESIS. Journal of Urology, 2004, 171, 2580-2583.	0.4	35
54	Pharmacokinetics of desmopressin administered as tablet and oral lyophilisate formulation in children with monosymptomatic nocturnal enuresis. European Journal of Pediatrics, 2014, 173, 223-228.	2.7	35

#	Article	IF	CITATIONS
55	Socioeconomic Status as a Common Factor Underlying the Association Between Enuresis and Psychopathology. Journal of Developmental and Behavioral Pediatrics, 2003, 24, 109-114.	1.1	34
56	The Impact of Maturation of Brainstem Inhibition on Enuresis: A Startle Eye Blink Modification Study With 2-Year Followup. Journal of Urology, 2007, 178, 2621-2625.	0.4	34
57	Is There Still a Role for Desmopressin in Children with Primary Monosymptomatic Nocturnal Enuresis?. Drug Safety, 2010, 33, 261-271.	3.2	34
58	Desmopressin melt improves response and compliance compared with tablet in treatment of primary monosymptomatic nocturnal enuresis. European Journal of Pediatrics, 2013, 172, 1235-1242.	2.7	33
59	Factors influencing choice of renal replacement therapy in European Paediatric Nephrology Units. Pediatric Nephrology, 2013, 28, 2361-2368.	1.7	33
60	Challenging factors for enuresis treatment: Psychological problems and non-adherence. Journal of Pediatric Urology, 2015, 11, 308-313.	1.1	31
61	Adherence in children with nocturnal enuresis. Journal of Pediatric Urology, 2009, 5, 105-109.	1.1	30
62	Soluble transferrin receptor in urine, a new biomarker for IgA nephropathy and Henoch–Schönlein purpura nephritis. Clinical Biochemistry, 2013, 46, 591-597.	1.9	30
63	Hemolytic uremic syndrome in Belgium: incidence and association with verocytotoxin-producing Eschevichia coli infection. Clinical Microbiology and Infection, 1999, 5, 16-22.	6.0	29
64	Lowâ€dose desmopressin combined with serum sodium monitoring can prevent clinically significant hyponatraemia in patients treated for nocturia. BJU International, 2017, 119, 776-784.	2.5	29
65	Complete Factor I Deficiency Due to Dysfunctional Factor I with Recurrent Aseptic Meningo-Encephalitis. Journal of Clinical Immunology, 2013, 33, 1293-1301.	3.8	28
66	Population pharmacokinetics of cefazolin before, during and after cardiopulmonary bypass to optimize dosing regimens for children undergoing cardiac surgery. Journal of Antimicrobial Chemotherapy, 2017, 72, dkw496.	3.0	28
67	A randomized, double-blind, placebo-controlled study to assess the efficacy and safety of cinacalcet in pediatric patients with chronic kidney disease and secondary hyperparathyroidism receiving dialysis. Pediatric Nephrology, 2019, 34, 475-486.	1.7	28
68	Poor Compliance With Primary Nocturnal Enuresis Therapy May Contribute to Insufficient Desmopressin Response. Journal of Urology, 2009, 182, 2045-2049.	0.4	27
69	Predictive parameters of response to desmopressin in primary nocturnal enuresis. Journal of Pediatric Urology, 2015, 11, 200.e1-200.e8.	1.1	27
70	Impact of vancomycin protein binding on target attainment in critically ill children: back to the drawing board?. Journal of Antimicrobial Chemotherapy, 2016, 72, dkw495.	3.0	27
71	Delivery of a nutritional prescription by enteral tube feeding in children with chronic kidney disease stages 2–5 and on dialysis—clinical practice recommendations from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2021, 36, 187-204.	1.7	27
72	Definition, diagnosis and management of fetal lower urinary tract obstruction: consensus of the ERKNet CAKUT-Obstructive Uropathy Work Group. Nature Reviews Urology, 2022, 19, 295-303.	3.8	27

#	Article	IF	CITATIONS
73	Adherence to transition guidelines in European paediatric nephrology units. Pediatric Nephrology, 2014, 29, 1617-1624.	1.7	26
74	Desmopressin (melt) therapy in children with monosymptomatic nocturnal enuresis and nocturnal polyuria results in improved neuropsychological functioning and sleep. Pediatric Nephrology, 2016, 31, 1477-1484.	1.7	25
75	The standardization of terminology of lower urinary tract function in children and adolescents: Report from the standardization committee of the International Children's Continence Society (ICCS). Neurourology and Urodynamics, 2007, 26, 90-102.	1.5	24
76	Adequate Fluid Intake, Urinary Incontinence, and Physical and/or Intellectual Disability. Journal of Urology, 2009, 182, 2079-2084.	0.4	24
77	Optimizing response to desmopressin in patients with monosymptomatic nocturnal enuresis. Pediatric Nephrology, 2017, 32, 217-226.	1.7	23
78	Therapeutic efficacy and safety of ACE inhibitors in the hypertensive paediatric population: a review. Archives of Disease in Childhood, 2017, 102, 63-71.	1.9	23
79	Recent advances in managing and understanding enuresis. F1000Research, 2017, 6, 1881.	1.6	23
80	Evidence of Partial Anti-Enuretic Response Related to Poor Pharmacodynamic Effects of Desmopressin Nasal Spray. Journal of Urology, 2009, 181, 302-309.	0.4	22
81	An innovative and collaborative partnership between patients with rare disease and industry-supported registries: the Global aHUS Registry. Orphanet Journal of Rare Diseases, 2016, 11, 154.	2.7	22
82	Pleuro-peritoneal or pericardio-peritoneal leak in children on chronic peritoneal dialysis—A survey from the European Paediatric Dialysis Working Group. Pediatric Nephrology, 2015, 30, 2021-2027.	1.7	21
83	The dietary management of potassium in children with CKD stages 2–5 and on dialysis—clinical practice recommendations from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2021, 36, 1331-1346.	1.7	21
84	Renal hemodynamic changes and renal functional reserve in children with type I diabetes mellitus. Pediatric Nephrology, 2007, 22, 1903-1909.	1.7	20
85	Uremic Toxin Concentrations are Related to Residual Kidney Function in the Pediatric Hemodialysis Population. Toxins, 2019, 11, 235.	3.4	20
86	Mental Health Outcomes Among Parents of Children With a Chronic Disease During the COVID-19 Pandemic: The Role of Parental Burn-Out. Journal of Pediatric Psychology, 2022, 47, 420-431.	2.1	20
87	Postnatal Maturation of the Glomerular Filtration Rate in Conventional Growing Piglets As Potential Juvenile Animal Model for Preclinical Pharmaceutical Research. Frontiers in Pharmacology, 2017, 8, 431.	3.5	19
88	ls Plasma Exchange Efficacious in Shiga Toxinâ€Associated Hemolytic Uremic Syndrome? A Narrative Review of Current Evidence. Therapeutic Apheresis and Dialysis, 2019, 23, 118-125.	0.9	19
89	Exploring nocturia: Gender, age, and causes. Neurourology and Urodynamics, 2015, 34, 561-565.	1.5	18
90	ls eculizumab efficacious in Shigatoxin-associated hemolytic uremic syndrome? A narrative review of current evidence. European Journal of Pediatrics, 2018, 177, 311-318.	2.7	18

#	Article	IF	CITATIONS
91	Periodic limb movements during sleep are associated with a lower quality of life in children with monosymptomatic nocturnal enuresis. European Journal of Pediatrics, 2015, 174, 897-902.	2.7	17
92	Risk Factors for Daytime or Combined Incontinence in Children with Cerebral Palsy. Journal of Urology, 2017, 198, 937-943.	0.4	17
93	Population Pharmacokinetic Modeling of a Desmopressin Oral Lyophilisate in Growing Piglets as a Model for the Pediatric Population. Frontiers in Pharmacology, 2018, 9, 41.	3.5	17
94	Rapid response in the COVID-19 pandemic: a Delphi study from the European Pediatric Dialysis Working Group. Pediatric Nephrology, 2020, 35, 1669-1678.	1.7	17
95	The underground war 1914–1918: the geology of the Beecham dugout, Passchendaele, Belgium. Proceedings of the Geologists Association, 2001, 112, 263-274.	1.1	16
96	Safety Profile of Desmopressin Tablet for Enuresis in a Prospective Study. Advances in Therapy, 2014, 31, 1306-1316.	2.9	15
97	Effects of Food and Pharmaceutical Formulation on Desmopressin Pharmacokinetics in Children. Clinical Pharmacokinetics, 2016, 55, 1159-1170.	3.5	15
98	Enuresis: practical guidelines for primary care. British Journal of General Practice, 2017, 67, 328-329.	1.4	15
99	Accumulation of uraemic toxins is reflected only partially by estimated GFR in paediatric patients with chronic kidney disease. Pediatric Nephrology, 2018, 33, 315-323.	1.7	15
100	Developmental Pharmacokinetics and Safety of Ibuprofen and Its Enantiomers in the Conventional Pig as Potential Pediatric Animal Model. Frontiers in Pharmacology, 2019, 10, 505.	3.5	15
101	Long-term efficacy and safety of solifenacin in pediatric patients aged 6 months to 18 years with neurogenic detrusor overactivity: results from two phase 3 prospective open-label studies. Journal of Pediatric Urology, 2020, 16, 180.e1-180.e8.	1.1	15
102	Pediatric Pharmacology of Desmopressin in Children with Enuresis: A Comprehensive Review. Paediatric Drugs, 2020, 22, 369-383.	3.1	15
103	Dietary Fibre Intake Is Associated with Serum Levels of Uraemic Toxins in Children with Chronic Kidney Disease. Toxins, 2021, 13, 225.	3.4	15
104	Concentrations of representative uraemic toxins in a healthy versus non-dialysis chronic kidney disease paediatric population. Nephrology Dialysis Transplantation, 2018, 33, 978-986.	0.7	15
105	Thrombomodulin and Endothelial Dysfunction: A Disease-Modifier Shared between Malignant Hypertension and Atypical Hemolytic Uremic Syndrome. Nephron, 2018, 140, 63-73.	1.8	14
106	Haemodiafiltration does not lower protein-bound uraemic toxin levels compared with haemodialysis in a paediatric population. Nephrology Dialysis Transplantation, 2020, 35, 648-656.	0.7	14
107	Review: Lisinopril in paediatric medicine: a retrospective chart review of long-term treatment in children. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2007, 8, 3-12.	1.7	13
108	Nocturnal Polyuria: Excess of Nocturnal Urine Production, Excess of Definitions—Influence on Renal Function Profile. Journal of Urology, 2016, 195, 670-676.	0.4	13

#	Article	IF	CITATIONS
109	Belgian primary school children's hydration status at school and its personal determinants. European Journal of Nutrition, 2017, 56, 793-805.	3.9	13
110	Dose rationale and pharmacokinetics of dexmedetomidine in mechanically ventilated new-borns: impact of design optimisation. European Journal of Clinical Pharmacology, 2019, 75, 1393-1404.	1.9	13
111	Belgian consensus statement on the diagnosis and management of patients with atypical hemolytic uremic syndrome. Acta Clinica Belgica, 2018, 73, 80-89.	1.2	12
112	Results of a Multicenter Population Pharmacokinetic Study of Ciprofloxacin in Children with Complicated Urinary Tract Infection. Antimicrobial Agents and Chemotherapy, 2018, 62, .	3.2	12
113	Compensating for the influence of total serum protein in the Schwartz formula. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1597-600.	2.3	11
114	Therapeutic Plasma Exchange in Children with Acute Autoimmune Central Nervous System Disorders. International Journal of Artificial Organs, 2015, 38, 494-500.	1.4	11
115	Blood urea nitrogen to serum creatinine ratio is an accurate predictor of outcome in diarrhea-associated hemolytic uremic syndrome, a preliminary study. European Journal of Pediatrics, 2017, 176, 355-360.	2.7	11
116	Sodium restriction improves nocturia in patients at a cardiology clinic. Journal of Clinical Hypertension, 2020, 22, 633-638.	2.0	11
117	Pelvic Floor Spasms in Children: An Unknown Condition Responding Well to Pelvic Floor Therapy. European Urology, 2004, 46, 651-654.	1.9	10
118	Archaeology of a Great War Dugout: Beecham Farm, Passchendaele, Belgium. Journal of Conflict Archaeology, 2005, 1, 45-66.	0.4	10
119	Pitfalls in studies of children with monosymptomatic nocturnal enuresis. Pediatric Nephrology, 2008, 23, 173-178.	1.7	10
120	Risk factors for recurrent urolithiasis in children. Journal of Pediatric Urology, 2020, 16, 34.e1-34.e9.	1.1	10
121	Desmopressin Lyophilisate for the Treatment of Central Diabetes Insipidus: First Experience in Very Young Infants. International Journal of Endocrinology and Metabolism, 2014, 12, e16120.	1.0	9
122	The choice between deceased―vs livingâ€donor renal transplantation in children: Analysis of data from a Belgian tertiary center. Pediatric Transplantation, 2018, 22, e13140.	1.0	9
123	An infant presenting with failure to thrive and hyperkalaemia owing to transient pseudohypoaldosteronism: case report. Paediatrics and International Child Health, 2018, 38, 277-280.	1.0	9
124	Urinary potassium to urinary potassium plus sodium ratio can accurately identify hypovolemia in nephrotic syndrome: a provisional study. European Journal of Pediatrics, 2018, 177, 79-84.	2.7	9
125	Vaccination Practices in Pediatric Dialysis Patients Across Europe. A European Pediatric Dialysis Working Group and European Society for Pediatric Nephrology Dialysis Working Group Study. Nephron, 2018, 138, 280-286.	1.8	9
126	Claiming desmopressin therapeutic equivalence in children requires pediatric data: a population PKPD analysis. European Journal of Clinical Pharmacology, 2018, 74, 297-305.	1.9	9

#	Article	IF	CITATIONS
127	The pharmacokinetics, safety, and tolerability of mirabegron in children and adolescents with neurogenic detrusor overactivity or idiopathic overactive bladder and development of a population pharmacokinetic model–based pediatric dose estimation. Journal of Pediatric Urology, 2020, 16, 31.e1-31.e10.	1.1	9
128	Tacrolimus Predose Concentration Is Associated With Hypertension in Pediatric Liver Transplant Recipients. Journal of Pediatric Gastroenterology and Nutrition, 2016, 63, 616-623.	1.8	8
129	Systematic review of proposed definitions of nocturnal polyuria and population-based evidence of their diagnostic accuracy. Acta Clinica Belgica, 2018, 73, 268-274.	1.2	8
130	A plea for more uremic toxin research in children with chronic kidney disease. Pediatric Nephrology, 2018, 33, 921-924.	1.7	8
131	Single-setting robot-assisted kidney transplantation consecutive to single-port laparoscopic nephrectomy in a child and robot-assisted living-related donor nephrectomy: initial Ghent experience. Journal of Pediatric Urology, 2019, 15, 578-579.	1.1	8
132	The effect of a multidisciplinary weight loss program on renal circadian rhythm in obese adolescents. European Journal of Pediatrics, 2019, 178, 1849-1858.	2.7	8
133	School Policy on Drinking and Toilets: Weaknesses and Relation With Children's Hydration Status. Journal of Nutrition Education and Behavior, 2019, 51, 32-40.	0.7	8
134	Phenotyping nocturnal polyuria: circadian and age-related variations in diuresis rate, free water clearance and sodium clearance. Age and Ageing, 2020, 49, 439-445.	1.6	8
135	Countermeasures against COVID-19: how to navigate medical practice through a nascent, evolving evidence base $\hat{a} \in $ " a European multicentre mixed methods study. BMJ Open, 2021, 11, e043015.	1.9	8
136	Incontinence and psychological problems in children: a common central nervous pathway?. Pediatric Nephrology, 2016, 31, 689-692.	1.7	7
137	Epidemiology and outcome of acute kidney injury in children, a single center study. Acta Clinica Belgica, 2017, 72, 405-412.	1.2	7
138	Pediatric Challenges in Robot-Assisted Kidney Transplantation. Frontiers in Surgery, 2021, 8, 649418.	1.4	7
139	Dietary fibre intake is low in paediatric chronic kidney disease patients but its impact on levels of gut-derived uraemic toxins remains uncertain. Pediatric Nephrology, 2021, 36, 1589-1595.	1.7	7
140	A devastating case of diarrhea-associated hemolytic uremic syndrome associated with extensive cerebral infarction; why we need to do better. Acta Clinica Belgica, 2018, 73, 151-155.	1.2	6
141	Could Evening Dietary Protein Intake Play a Role in Nocturnal Polyuria?. Journal of Clinical Medicine, 2020, 9, 2532.	2.4	6
142	Pharmacokinetics and Pharmacodynamics of the Oral Disintegrating Tablet of Desmopressin in Adults with Nocturnal Polyuria: A Pilot Study. Advances in Therapy, 2015, 32, 799-808.	2.9	5
143	Systemic fluoroquinolone prescriptions for hospitalized children in Belgium, results of a multicenter retrospective drug utilization study. BMC Infectious Diseases, 2018, 18, 89.	2.9	5
144	Vesical Hemangioma in a Patient with Klippel-Trenaunay-Weber Syndrome. Journal of Pediatrics, 2019, 208, 293-293.e2.	1.8	5

#	Article	IF	CITATIONS
145	Uroflow measurement combined with electromyography testing of the pelvic floor in healthy children. Neurourology and Urodynamics, 2019, 38, 231-238.	1.5	5
146	Validity and reliability of the Dutch version of the PedsQLâ,,¢ 3.0 End Stage Renal Disease Module in children with chronic kidney disease in Belgium. Pediatric Nephrology, 2022, 37, 1087-1096.	1.7	5
147	Dietary considerations in the evaluation and management of nocturia. F1000Research, 2020, 9, 165.	1.6	5
148	The role of lower urinary tract symptoms in fall risk assessment tools in hospitals: a review. F1000Research, 2020, 9, 236.	1.6	5
149	Epidemiology of native kidney disease in Flanders: results from the FCGG kidney biopsy registry. CKJ: Clinical Kidney Journal, 2022, 15, 1361-1372.	2.9	5
150	Frustrating Desire. Theory, Culture and Society, 2007, 24, 89-108.	2.4	4
151	Factors associated with 1,25-dihydroxyvitamin D3 concentrations in liver transplant recipients: a prospective observational longitudinal study. Endocrine, 2016, 52, 93-102.	2.3	4
152	A case of Graves' disease associated with membranoproliferative glomerulonephritis and leukocytoclastic vasculitis. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 1165-1168.	0.9	4
153	Hemolytic Uremic Syndrome Associated With Non–Shigatoxin-producing Infectious Agents: Expanding the Shigatoxin Theory. Journal of Pediatric Hematology/Oncology, 2019, 41, e179-e181.	0.6	4
154	An Integrated Paediatric Population PK/PD Analysis of dDAVP: How do PK Differences Translate to Clinical Outcomes?. Clinical Pharmacokinetics, 2020, 59, 81-96.	3.5	4
155	Assessment of the Most Impactful Combination of Factors Associated with Nocturia and to Define Nocturnal Polyuria by Multivariate Modelling. Journal of Clinical Medicine, 2020, 9, 2262.	2.4	4
156	Desmopressin oral lyophilisate in young children: new insights in pharmacokinetics and pharmacodynamics. Archives of Disease in Childhood, 2021, 106, 597-602.	1.9	4
157	Clinical efficacy of transcutaneous tibial nerve stimulation (TTNS) versus sham therapy (part I) and TTNS versus percutaneous tibial nerve stimulation (PTNS) (part II) on the short term in children with the idiopathic overactive bladder syndrome: protocol for part I of the twofold double-blinded randomized controlled TaPaS trial. Trials, 2021, 22, 247.	1.6	4
158	Circadian rhythm of water and solute excretion in nocturnal enuresis. Pediatric Nephrology, 2023, 38, 771-779.	1.7	4
159	The prevalence of ADHD in children with enuresis: Comparison between a tertiary and nonâ€ŧertiary care sample. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 347-352.	1.5	3
160	Lack of evidence of hypervolemia in children with insulin-dependent diabetes mellitus. Pediatric Nephrology, 2007, 22, 258-264.	1.7	3
161	A 2-year-old boy with circulatory failure owing to streptococcal toxic shock syndrome: case report. Paediatrics and International Child Health, 2017, 38, 1-4.	1.0	3
162	An atypical case of a 2-year-old boy with acute kidney injury: a race against time. Answers. Pediatric Nephrology, 2017, 32, 1177-1179.	1.7	3

#	Article	IF	CITATIONS
163	Ethical considerations of researchers conducting pediatric clinical drug trials: a qualitative survey in two Belgian university children's hospitals. European Journal of Pediatrics, 2018, 177, 1003-1008.	2.7	3
164	Atypical Hemolytic Uremic Syndrome in Low Resource Settings: Which Options Do We Have?. Therapeutic Apheresis and Dialysis, 2018, 22, 206-207.	0.9	3
165	Potassium and fiber: a controversial couple in the nutritional management of children with chronic kidney disease. Pediatric Nephrology, 2022, , .	1.7	3
166	The impact of metrological traceability on the validity of creatinine measurement as an index of renal function. Accreditation and Quality Assurance, 2004, 10, 15-19.	0.8	2
167	Pseudonephritis is Associated With High Urinary Osmolality and High Specific Gravity in Adolescent Soccer Players. Pediatric Exercise Science, 2013, 25, 360-369.	1.0	2
168	A Case Report of a Child With Purpura, Severe Abdominal Pain, and Hematochezia. Gastroenterology, 2017, 153, e10-e11.	1.3	2
169	An atypical case of a 2-year-old boy with acute kidney injury: a race against time. Questions. Pediatric Nephrology, 2017, 32, 1175-1176.	1.7	2
170	Diagnosing Nocturnal Polyuria from a Single Nocturnal Urine Sample. European Urology Focus, 2020, 6, 738-744.	3.1	2
171	Eculizumab Inhibits Thrombotic Microangiopathy and Improves Renal Function in Pediatric Patients with Atypical Hemolytic Uremic Syndrome: 1-Year Update. Blood, 2014, 124, 4986-4986.	1.4	2
172	Nocturnal Urine Production in Women With Global Polyuria. International Neurourology Journal, 2020, 24, 270-277.	1.2	2
173	734 PHARMACOKINETIC DATA ON ORAL DESMOPRESSIN REDUCING DOSAGE BY CHANGING TO A NEW ORAL LYOPHILISATE (MELT) FORMULATION. Journal of Urology, 2012, 187, .	0.4	1
174	Hemodialysis in children with ventriculoperitoneal shunts: prevalence, management and outcomes. Pediatric Nephrology, 2016, 31, 137-143.	1.7	1
175	A 4-year-old boy presenting with persistent urinary incontinence: Questions. Pediatric Nephrology, 2017, 32, 767-768.	1.7	1
176	Phase 1, single-dose study to assess the safety, tolerability, pharmacokinetics, and pharmacodynamics of etelcalcetide in pediatric patients with secondary hyperparathyroidism receiving hemodialysis. Pediatric Nephrology, 2021, 36, 133-142.	1.7	1
177	Influenza and pneumococcus vaccination rates in pediatric dialysis patients in Europe: recommendations vs reality A European Pediatric Dialysis Working Group and European Society for Pediatric Nephrology Dialysis Working Group study. Turkish Journal of Medical Sciences, 2021, 51, 2881-2886.	0.9	1
178	Eculizumab (ECU) Inhibits Thrombotic Microangiopathy (TMA) and Improves Renal Function In Pediatric Patients (Pts) With Atypical Hemolytic Uremic Syndrome (aHUS). Blood, 2013, 122, 2191-2191.	1.4	1
179	FC 115: Long-Term Outcomes in Eculizumab-Treated Kidney Transplant Patients Enrolled in the Global Atypical Haemolytic Uraemic Syndrome Registry. Nephrology Dialysis Transplantation, 2022, 37, .	0.7	1
180	741 URINARY INCONTINENCE IN PHYSICALLY AND/OR INTELLECTUALLY DISABLED CHILDREN: A MULTIFACTORIAL PROBLEM. Journal of Urology, 2010, 183, .	0.4	0

#	Article	IF	CITATIONS
181	738 COMORBIDITY BETWEEN NOCTURNAL ENURESIS, DISRUPTED SLEEPPATTERN AND INCREASED WATER AND SOLUTE EXCRETION OVERNIGHT. Journal of Urology, 2010, 183, .	0.4	0
182	740 PROSPECTIVE EVALUATION OF CLINICAL VOIDING RE-EDUCATION OR VOIDING SCHOOL FOR LOWER URINARY TRACT CONDITIONS IN CHILDREN. Journal of Urology, 2010, 183, .	0.4	0
183	Predicting Treatment Outcomes of Nocturnal Enuresis—Is it Possible?. Journal of Urology, 2012, 187, 383-384.	0.4	0
184	590 DESMOPRESSIN ORAL LYOPHYLISATE FORMULATION (MELT): AMELIORATING DESMOPRESSIN RESPONSE IN MONOSYMPTOMATIC NOCTURNAL ENURESIS?. Journal of Urology, 2012, 187, .	0.4	0
185	591 A 10-YEAR RETROSPECTIVE STUDY OF AN IN CENTRE TRAINING PROGRAM FOR CHILDREN WITH REFRACTORY OVERACTIVE BLADDER. Journal of Urology, 2012, 187, .	0.4	0
186	SP895PACAP DEFICIENCY AS A CAUSE OF INCREASED PLATELET AGGREGABILITY IN IDIOPATHIC NEPHROTIC SYNDROME. Nephrology Dialysis Transplantation, 2015, 30, iii672-iii672.	0.7	0
187	MP74-05 PERIODIC LIMB MOVEMENTS DURING SLEEP – DOES IT AFFECT NOCTURNAL URINE PRODUCTION?. Journal of Urology, 2016, 195, .	0.4	0
188	A child presenting with severe hypertension and circulatory failure, a diagnostic conundrum: Questions. Pediatric Nephrology, 2017, 32, 2057-2058.	1.7	0
189	Building on evidence to improve patient care. Pediatric Nephrology, 2017, 32, 2193-2202.	1.7	0
190	A child presenting with severe hypertension and circulatory failure—a diagnostic conundrum: Answers. Pediatric Nephrology, 2017, 32, 2059-2062.	1.7	0
191	A 4-year-old boy presenting with persistent urinary incontinence: Answers. Pediatric Nephrology, 2017, 32, 769-771.	1.7	0
192	Another atypical case of acute kidney injury—or not? Questions. Pediatric Nephrology, 2017, 32, 1879-1880.	1.7	0
193	Another atypical case of acute kidney injury—or not? Answers. Pediatric Nephrology, 2017, 32, 1881-1883.	1.7	0
194	O-10â€An observational study on plasma protein binding and target attainment of teicoplanin in critically ill children. Archives of Disease in Childhood, 2017, 102, A5.1-A5.	1.9	0
195	PP-22â€Adherence to labelling guidelines, the case of fluoroquinolones. results of a retrospective multicenter drug utilisation study. Archives of Disease in Childhood, 2017, 102, A25.1-A25.	1.9	0
196	O-6â€Hyperfiltration in the paediatric intensive care unit (hypic) a pilot study. Archives of Disease in Childhood, 2017, 102, A3.1-A3.	1.9	0
197	PP-7â€The safe-pedrug initiative: an opportunity for academia to close the gap. Archives of Disease in Childhood, 2017, 102, A33.2-A34.	1.9	0
198	An Atypical Case of Atypical Hemolytic Uremic Syndrome. Journal of Pediatric Hematology/Oncology, 2019, 41, e111-e113.	0.6	0

#	Article	IF	CITATIONS
199	Toward a dry tomorrow: Novel technologies in the treatment of nocturnal enuresis. Journal of Pediatric Urology, 2020, 16, 733-734.	1.1	0
200	FC 102PD INDUCED ARTERIOLAR AND PERITONEAL PATHOMECHANISMS ARE PARTIALLY REVERSED AFTER KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
201	MO107CLINICAL CHARACTERISTICS OF A PATIENT POPULATION WITH ATYPICAL HAEMOLYTIC URAEMIC SYNDROME AND MALIGNANT HYPERTENSION: THE GLOBAL AHUS REGISTRY ANALYSIS. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
202	Baseline Demographics and Characteristics of 466 Patients with Atypical Hemolytic Uremic Syndrome in the Global aHUS Registry. Blood, 2014, 124, 4204-4204.	1.4	0
203	The Global aHUS Registry: Characteristics of 826 Patients with Atypical Hemolytic Uremic Syndrome. Blood, 2015, 126, 4640-4640.	1.4	0
204	On the Uzbek Converb Construction Starting with <em>olib</em> , its Reanalysis, and its Grammaticalisation. Central Asiatic Journal, 2018, 61, 1.	0.1	0
205	The choice between deceased and living donor kidney transplantation in children and adolescents: a multicentric cross-sectional study. Acta Clinica Belgica, 2021, , 1-7.	1.2	0
206	Influence of physical activity on hydration state in children with obesity before and after a weight loss program. Acta Clinica Belgica, 2019, 74, 236-241.	1.2	0