Johan Vande Walle

List of Publications by Year in descending order

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206 papers 8,459 citations

66343 42 h-index 51608 86 g-index

213 all docs

213 docs citations

times ranked

213

6199 citing authors

#	Article	IF	Citations
1	Circadian rhythm of water and solute excretion in nocturnal enuresis. Pediatric Nephrology, 2023, 38, 771-779.	1.7	4
2	Validity and reliability of the Dutch version of the PedsQLâ,, \$\psi\$ 3.0 End Stage Renal Disease Module in children with chronic kidney disease in Belgium. Pediatric Nephrology, 2022, 37, 1087-1096.	1.7	5
3	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
4	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
5	Potassium and fiber: a controversial couple in the nutritional management of children with chronic kidney disease. Pediatric Nephrology, 2022, , .	1.7	3
6	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
7	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
8	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
9	Desmopressin oral lyophilisate in young children: new insights in pharmacokinetics and pharmacodynamics. Archives of Disease in Childhood, 2021, 106, 597-602.	1.9	4
10	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
11	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
12	Countermeasures against COVID-19: how to navigate medical practice through a nascent, evolving evidence base — a European multicentre mixed methods study. BMJ Open, 2021, 11, e043015.	1.9	8
13	Pediatric Challenges in Robot-Assisted Kidney Transplantation. Frontiers in Surgery, 2021, 8, 649418.	1.4	7
14	Dietary Fibre Intake Is Associated with Serum Levels of Uraemic Toxins in Children with Chronic Kidney Disease. Toxins, 2021, 13, 225.	3.4	15
15	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
16	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
17	FC 102PD INDUCED ARTERIOLAR AND PERITONEAL PATHOMECHANISMS ARE PARTIALLY REVERSED AFTER KIDNEY TRANSPLANTATION. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	O
18	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

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19	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
20	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
21	Augmented renal clearance in pediatric intensive care: are we undertreating our sickest patients?. Pediatric Nephrology, 2020, 35, 25-39.	1.7	53
22	Risk factors for recurrent urolithiasis in children. Journal of Pediatric Urology, 2020, 16, 34.e1-34.e9.	1.1	10
23	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
24	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
25	Diagnosing Nocturnal Polyuria from a Single Nocturnal Urine Sample. European Urology Focus, 2020, 6, 738-744.	3.1	2
26	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
27	The dietary management of calcium and phosphate in children with CKD stages 2-5 and on dialysisâ€"clinical practice recommendation from the Pediatric Renal Nutrition Taskforce. Pediatric Nephrology, 2020, 35, 501-518.	1.7	61
28	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
29	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
30	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
31	Toward a dry tomorrow: Novel technologies in the treatment of nocturnal enuresis. Journal of Pediatric Urology, 2020, 16, 733-734.	1.1	0
32	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
33	Could Evening Dietary Protein Intake Play a Role in Nocturnal Polyuria?. Journal of Clinical Medicine, 2020, 9, 2532.	2.4	6
34	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
35	Pediatric Pharmacology of Desmopressin in Children with Enuresis: A Comprehensive Review. Paediatric Drugs, 2020, 22, 369-383.	3.1	15
36	Sodium restriction improves nocturia in patients at a cardiology clinic. Journal of Clinical Hypertension, 2020, 22, 633-638.	2.0	11

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37	Dietary considerations in the evaluation and management of nocturia. F1000Research, 2020, 9, 165.	1.6	5
38	The role of lower urinary tract symptoms in fall risk assessment tools in hospitals: a review. F1000Research, 2020, 9, 236.	1.6	5
39	Nocturnal Urine Production in Women With Global Polyuria. International Neurourology Journal, 2020, 24, 270-277.	1.2	2
40	An Atypical Case of Atypical Hemolytic Uremic Syndrome. Journal of Pediatric Hematology/Oncology, 2019, 41, e111-e113.	0.6	0
41	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
42	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
43	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
44	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
45	Uremic Toxin Concentrations are Related to Residual Kidney Function in the Pediatric Hemodialysis Population. Toxins, 2019, 11, 235.	3.4	20
46	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
47	Augmented renal clearance: a common condition in critically ill children. Pediatric Nephrology, 2019, 34, 1099-1106.	1.7	51
48	Vesical Hemangioma in a Patient with Klippel-Trenaunay-Weber Syndrome. Journal of Pediatrics, 2019, 208, 293-293.e2.	1.8	5
49	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
50	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
51	Is 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
52	Uroflow measurement combined with electromyography testing of the pelvic floor in healthy children. Neurourology and Urodynamics, 2019, 38, 231-238.	1.5	5
53	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
54	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

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55	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
56	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
57	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
58	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
59	Is 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
60	A plea for more uremic toxin research in children with chronic kidney disease. Pediatric Nephrology, 2018, 33, 921-924.	1.7	8
61	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
62	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
63	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
64	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
65	Atypical Hemolytic Uremic Syndrome in Low Resource Settings: Which Options Do We Have?. Therapeutic Apheresis and Dialysis, 2018, 22, 206-207.	0.9	3
66	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
67	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
68	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
69	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
70	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
71	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
72	Thrombomodulin and Endothelial Dysfunction: A Disease-Modifier Shared between Malignant Hypertension and Atypical Hemolytic Uremic Syndrome. Nephron, 2018, 140, 63-73.	1.8	14

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73	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
74	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
75	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
76	Clinical and genetic predictors of atypical hemolytic uremic syndrome phenotype andÂoutcome. Kidney International, 2018, 94, 408-418.	5.2	117
77	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
78	On the Uzbek Converb Construction Starting with olib , its Reanalysis, and its Grammaticalisation. Central Asiatic Journal, 2018, 61, 1.	0.1	0
79	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
80	Belgian primary school children's hydration status at school and its personal determinants. European Journal of Nutrition, 2017, 56, 793-805.	3.9	13
81	Optimizing response to desmopressin in patients with monosymptomatic nocturnal enuresis. Pediatric Nephrology, 2017, 32, 217-226.	1.7	23
82	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
83	A 4-year-old boy presenting with persistent urinary incontinence: Questions. Pediatric Nephrology, 2017, 32, 767-768.	1.7	1
84	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
85	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
86	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
87	A child presenting with severe hypertension and circulatory failure, a diagnostic conundrum: Questions. Pediatric Nephrology, 2017, 32, 2057-2058.	1.7	0
88	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
89	Building on evidence to improve patient care. Pediatric Nephrology, 2017, 32, 2193-2202.	1.7	0
90	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

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91	Risk Factors for Daytime or Combined Incontinence in Children with Cerebral Palsy. Journal of Urology, 2017, 198, 937-943.	0.4	17
92	Enuresis: practical guidelines for primary care. British Journal of General Practice, 2017, 67, 328-329.	1.4	15
93	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
94	Dose optimization of piperacillin/tazobactam in critically ill children. Journal of Antimicrobial Chemotherapy, 2017, 72, 2002-2011.	3.0	43
95	A child presenting with severe hypertension and circulatory failure—a diagnostic conundrum: Answers. Pediatric Nephrology, 2017, 32, 2059-2062.	1.7	0
96	Epidemiology and outcome of acute kidney injury in children, a single center study. Acta Clinica Belgica, 2017, 72, 405-412.	1.2	7
97	A 4-year-old boy presenting with persistent urinary incontinence: Answers. Pediatric Nephrology, 2017, 32, 769-771.	1.7	0
98	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
99	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
100	Another atypical case of acute kidney injuryâ€"or not? Questions. Pediatric Nephrology, 2017, 32, 1879-1880.	1.7	0
101	Another atypical case of acute kidney injury—or not? Answers. Pediatric Nephrology, 2017, 32, 1881-1883.	1.7	0
102	A Case Report of a Child With Purpura, Severe Abdominal Pain, and Hematochezia. Gastroenterology, 2017, 153, e10-e11.	1.3	2
103	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
104	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
105	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
106	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
107	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
108	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

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109	Recent advances in managing and understanding enuresis. F1000Research, 2017, 6, 1881.	1.6	23
110	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
111	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
112	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
113	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
114	MP74-05 PERIODIC LIMB MOVEMENTS DURING SLEEP $\hat{a} \in$ DOES IT AFFECT NOCTURNAL URINE PRODUCTION?. Journal of Urology, 2016, 195, .	0.4	0
115	Incontinence and psychological problems in children: a common central nervous pathway?. Pediatric Nephrology, 2016, 31, 689-692.	1.7	7
116	Nocturnal Polyuria: Excess of Nocturnal Urine Production, Excess of Definitionsâ€"Influence on Renal Function Profile. Journal of Urology, 2016, 195, 670-676.	0.4	13
117	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
118	Effects of Food and Pharmaceutical Formulation on Desmopressin Pharmacokinetics in Children. Clinical Pharmacokinetics, 2016, 55, 1159-1170.	3.5	15
119	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
120	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
121	Eculizumab is a safe and effective treatment in pediatric patients with atypical hemolytic uremic syndrome. Kidney International, 2016, 89, 701-711.	5.2	210
122	Hemodialysis in children with ventriculoperitoneal shunts: prevalence, management and outcomes. Pediatric Nephrology, 2016, 31, 137-143.	1.7	1
123	An international consensus approach to the management of atypical hemolytic uremic syndrome in children. Pediatric Nephrology, 2016, 31, 15-39.	1.7	445
124	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
125	Exploring nocturia: Gender, age, and causes. Neurourology and Urodynamics, 2015, 34, 561-565.	1.5	18
126	The global aHUS registry: methodology and initial patient characteristics. BMC Nephrology, 2015, 16, 207.	1.8	52

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127	Therapeutic Plasma Exchange in Children with Acute Autoimmune Central Nervous System Disorders. International Journal of Artificial Organs, 2015, 38, 494-500.	1.4	11
128	SP895PACAP DEFICIENCY AS A CAUSE OF INCREASED PLATELET AGGREGABILITY IN IDIOPATHIC NEPHROTIC SYNDROME. Nephrology Dialysis Transplantation, 2015, 30, iii672-iii672.	0.7	0
129	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
130	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
131	Sleep fragmentation and periodic limb movements in children with monosymptomatic nocturnal enuresis and polyuria. Pediatric Nephrology, 2015, 30, 1157-1162.	1.7	43
132	Predictive parameters of response to desmopressin in primary nocturnal enuresis. Journal of Pediatric Urology, 2015, 11, 200.e1-200.e8.	1.1	27
133	Challenging factors for enuresis treatment: Psychological problems and non-adherence. Journal of Pediatric Urology, 2015, 11, 308-313.	1.1	31
134	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
135	Diagnosing the Pathophysiologic Mechanisms of Nocturnal Polyuria. European Urology, 2015, 67, 283-288.	1.9	55
136	Indications, technique, and outcome of therapeutic apheresis in European pediatric nephrology units. Pediatric Nephrology, 2015, 30, 103-111.	1.7	41
137	The Global aHUS Registry: Characteristics of 826 Patients with Atypical Hemolytic Uremic Syndrome. Blood, 2015, 126, 4640-4640.	1.4	0
138	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
139	Safety Profile of Desmopressin Tablet for Enuresis in a Prospective Study. Advances in Therapy, 2014, 31, 1306-1316.	2.9	15
140	Long-Term Followup of Children with Nocturnal Enuresis: Increased Frequency of Nocturia in Adulthood. Journal of Urology, 2014, 191, 1866-1871.	0.4	37
141	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
142	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
143	Adherence to transition guidelines in European paediatric nephrology units. Pediatric Nephrology, 2014, 29, 1617-1624.	1.7	26
144	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

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145	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
146	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
147	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
148	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
149	Factors influencing choice of renal replacement therapy in European Paediatric Nephrology Units. Pediatric Nephrology, 2013, 28, 2361-2368.	1.7	33
150	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
151	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
152	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
153	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
154	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
155	Compensating for the influence of total serum protein in the Schwartz formula. Clinical Chemistry and Laboratory Medicine, 2012, 50, 1597-600.	2.3	11
156	Predicting Treatment Outcomes of Nocturnal Enuresisâ€"Is it Possible?. Journal of Urology, 2012, 187, 383-384.	0.4	0
157	590 DESMOPRESSIN ORAL LYOPHYLISATE FORMULATION (MELT): AMELIORATING DESMOPRESSIN RESPONSE IN MONOSYMPTOMATIC NOCTURNAL ENURESIS?. Journal of Urology, 2012, 187, .	0.4	O
158	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
159	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
160	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
161	Practical consensus guidelines for the management of enuresis. European Journal of Pediatrics, 2012, 171, 971-983.	2.7	180
162	Effectiveness and Safety of Valsartan in Children Aged 6 to $16\hat{a} \in f$ Years With Hypertension. Journal of Clinical Hypertension, 2011, 13, 357-365.	2.0	44

#	Article	IF	Citations
163	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
164	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
165	741 URINARY INCONTINENCE IN PHYSICALLY AND/OR INTELLECTUALLY DISABLED CHILDREN: A MULTIFACTORIAL PROBLEM. Journal of Urology, 2010, 183, .	0.4	0
166	738 COMORBIDITY BETWEEN NOCTURNAL ENURESIS, DISRUPTED SLEEPPATTERN AND INCREASED WATER AND SOLUTE EXCRETION OVERNIGHT. Journal of Urology, 2010, 183, .	0.4	0
167	Is There Still a Role for Desmopressin in Children with Primary Monosymptomatic Nocturnal Enuresis?. Drug Safety, 2010, 33, 261-271.	3.2	34
168	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
169	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
170	Guideline for the investigation and initial therapy of diarrhea-negative hemolytic uremic syndrome. Pediatric Nephrology, 2009, 24, 687-696.	1.7	315
171	Solifenacin for Therapy Resistant Overactive Bladder. Journal of Urology, 2009, 182, 2040-2044.	0.4	49
172	Adherence in children with nocturnal enuresis. Journal of Pediatric Urology, 2009, 5, 105-109.	1.1	30
173	Poor Compliance With Primary Nocturnal Enuresis Therapy May Contribute to Insufficient Desmopressin Response. Journal of Urology, 2009, 182, 2045-2049.	0.4	27
174	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
175	Abnormal Sleep Architecture and Refractory Nocturnal Enuresis. Journal of Urology, 2009, 182, 1961-1966.	0.4	57
176	Adequate Fluid Intake, Urinary Incontinence, and Physical and/or Intellectual Disability. Journal of Urology, 2009, 182, 2079-2084.	0.4	24
177	Problem Behavior, Parental Stress and Enuresis. Journal of Urology, 2009, 182, 2015-2021.	0.4	43
178	Pitfalls in studies of children with monosymptomatic nocturnal enuresis. Pediatric Nephrology, 2008, 23, 173-178.	1.7	10
179	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
180	Desmopressin 30 Years in Clinical Use: A Safety Review. Current Drug Safety, 2007, 2, 232-238.	0.6	144

#	Article	IF	Citations
181	Frustrating Desire. Theory, Culture and Society, 2007, 24, 89-108.	2.4	4
182	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
183	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
184	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
185	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
186	Lack of evidence of hypervolemia in children with insulin-dependent diabetes mellitus. Pediatric Nephrology, 2007, 22, 258-264.	1.7	3
187	Renal hemodynamic changes and renal functional reserve in children with type I diabetes mellitus. Pediatric Nephrology, 2007, 22, 1903-1909.	1.7	20
188	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
189	The Impact of Attention Deficit Hyperactivity Disorders on Brainstem Dysfunction in Nocturnal Enuresis. Journal of Urology, 2006, 176, 744-748.	0.4	48
190	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
191	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
192	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
193	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
194	The prevalence of ADHD in children with enuresis: Comparison between a tertiary and nonâ€tertiary care sample. Acta Paediatrica, International Journal of Paediatrics, 2006, 95, 347-352.	1.5	3
195	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
196	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
197	Archaeology of a Great War Dugout: Beecham Farm, Passchendaele, Belgium. Journal of Conflict Archaeology, 2005, 1, 45-66.	0.4	10
198	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

#	ARTICLE	IF	CITATIONS
199	Pelvic Floor Spasms in Children: An Unknown Condition Responding Well to Pelvic Floor Therapy. European Urology, 2004, 46, 651-654.	1.9	10
200	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
201	ATTENTION DEFICIT/HYPERACTIVITY DISORDER IN CHILDREN WITH NOCTURNAL ENURESIS. Journal of Urology, 2004, 171, 2576-2579.	0.4	96
202	AN ASSESSMENT OF INTERNALIZING PROBLEMS IN CHILDREN WITH ENURESIS. Journal of Urology, 2004, 171, 2580-2583.	0.4	35
203	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
204	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
205	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
206	Blood volume, colloid osmotic pressure and F-cell ratio in children with the nephrotic syndrome. Kidney International, 1996, 49, 1471-1477.	5.2	38