List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	New Equations to Estimate GFR in Children with CKD. Journal of the American Society of Nephrology: JASN, 2009, 20, 629-637.	6.1	2,853
2	Design and Methods of the Chronic Kidney Disease in Children (CKiD) Prospective Cohort Study. Clinical Journal of the American Society of Nephrology: CJASN, 2006, 1, 1006-1015.	4.5	339
3	Masked Hypertension Associates with Left Ventricular Hypertrophy in Children with CKD. Journal of the American Society of Nephrology: JASN, 2010, 21, 137-144.	6.1	280
4	Predictors of Rapid Progression of Glomerular and Nonglomerular Kidney Disease in Children and Adolescents: TheÂChronic Kidney Disease in Children (CKiD) Cohort. American Journal of Kidney Diseases, 2015, 65, 878-888.	1.9	215
5	CKiD (CKD in Children) Prospective Cohort Study: A Review of Current Findings. American Journal of Kidney Diseases, 2012, 60, 1002-1011.	1.9	203
6	Annual Incidence of Nephrolithiasis among Children and Adults in South Carolina from 1997 to 2012. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 488-496.	4.5	187
7	Executive summary of the KDIGO 2021 Clinical Practice Guideline for the Management of Blood Pressure in Chronic Kidney Disease. Kidney International, 2021, 99, 559-569.	5.2	169
8	Age- and sex-dependent clinical equations to estimate glomerular filtration rates in children and young adults with chronic kidney disease. Kidney International, 2021, 99, 948-956.	5.2	150
9	Ambulatory Blood Pressure Patterns in Children With Chronic Kidney Disease. Hypertension, 2012, 60, 43-50.	2.7	146
10	The copy number variation landscape of congenital anomalies of the kidney and urinary tract. Nature Genetics, 2019, 51, 117-127.	21.4	144
11	Metabolic Abnormalities, Cardiovascular Disease Risk Factors, and GFR Decline in Children with Chronic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2011, 6, 2132-2140.	4.5	135
12	Kidney Stone Recurrence among Children and Adolescents. Journal of Urology, 2017, 197, 246-252.	0.4	120
13	Obesity and Kidney Disease. Canadian Journal of Kidney Health and Disease, 2017, 4, 205435811769866.	1.1	116
14	Fracture Burden and Risk Factors in Childhood CKD. Journal of the American Society of Nephrology: JASN, 2016, 27, 543-550.	6.1	107
15	Hyperuricemia and Progression of CKD in Children and Adolescents: The Chronic Kidney Disease in Children (CKiD) Cohort Study. American Journal of Kidney Diseases, 2015, 66, 984-992.	1.9	105
16	A Randomized Trial of a Multicomponent Intervention to Promote Medication Adherence: The Teen Adherence in Kidney Transplant Effectiveness of Intervention Trial (TAKE-IT). American Journal of Kidney Diseases, 2018, 72, 30-41.	1.9	104
17	BP Control and Left Ventricular Hypertrophy Regression in Children with CKD. Journal of the American Society of Nephrology: JASN, 2014, 25, 167-174.	6.1	82
18	Association of Multiple Plasma Biomarker Concentrations with Progression of Prevalent Diabetic Kidney Disease: Findings from the Chronic Renal Insufficiency Cohort (CRIC) Study. Journal of the American Society of Nephrology: JASN, 2021, 32, 115-126.	6.1	81

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19	Duration of chronic kidney disease reduces attention and executive function in pediatric patients. Kidney International, 2015, 87, 800-806.	5.2	79
20	FGF23 and Left Ventricular Hypertrophy in Children with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 45-52.	4.5	72
21	Automatic kidney segmentation in ultrasound images using subsequent boundary distance regression and pixelwise classification networks. Medical Image Analysis, 2020, 60, 101602.	11.6	72
22	Neurocognitive Dysfunction in Children, Adolescents, andÂYoung Adults With CKD. American Journal of Kidney Diseases, 2016, 67, 567-575.	1.9	67
23	Estimating Time to ESRD in Children With CKD. American Journal of Kidney Diseases, 2018, 71, 783-792.	1.9	67
24	Combination of pediatric and adult formulas yield valid glomerular filtration rate estimates in young adults with a history of pediatric chronic kidney disease. Kidney International, 2018, 94, 170-177.	5.2	65
25	Fibroblast Growth Factor 23 and Risk of CKD Progression in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1989-1998.	4.5	64
26	Vitamin D, Race, and Risk for Anemia in Children. Journal of Pediatrics, 2014, 164, 153-158.e1.	1.8	63
27	<i>APOL1</i> -associated glomerular disease among African-American children: a collaboration of the Chronic Kidney Disease in Children (CKiD) and Nephrotic Syndrome Study Network (NEPTUNE) cohorts. Nephrology Dialysis Transplantation, 2017, 32, gfw061.	0.7	60
28	Blood pressure in chronic kidney disease: conclusions from a Kidney Disease: Improving Global Outcomes (KDIGO) Controversies Conference. Kidney International, 2019, 95, 1027-1036.	5.2	60
29	Establishing core outcome domains in pediatric kidney disease: report of the Standardized Outcomes in Nephrology—Children and Adolescents (SONG-KIDS) consensus workshops. Kidney International, 2020, 98, 553-565.	5.2	58
30	Gender Differences in Medication Adherence Among Adolescent and Young Adult Kidney Transplant Recipients. Transplantation, 2019, 103, 798-806.	1.0	55
31	Renal Function and exposure to Bisphenol A and phthalates in children with Chronic Kidney Disease. Environmental Research, 2018, 167, 575-582.	7.5	53
32	The association of anemia and hypoalbuminemia with accelerated decline in GFR among adolescents with chronic kidney disease. Pediatric Nephrology, 2007, 22, 265-271.	1.7	51
33	Assessment of Kidney Function in Survivors Following Fontan Palliation. Congenital Heart Disease, 2016, 11, 630-636.	0.2	51
34	Plasma Biomarkers of Tubular Injury and Inflammation Are Associated with CKD Progression in Children. Journal of the American Society of Nephrology: JASN, 2020, 31, 1067-1077.	6.1	48
35	The Effect of Abnormal Birth History on Ambulatory Blood Pressure and Disease Progression in Children with Chronic Kidney Disease. Journal of Pediatrics, 2014, 165, 154-162.e1.	1.8	47
36	Obesity and kidney disease: hidden consequences of the epidemic. Kidney International, 2017, 91, 260-262.	5.2	47

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37	Heart rate and blood pressure variability in children with chronic kidney disease: a report from the CKiD study. Pediatric Nephrology, 2014, 29, 1059-1065.	1.7	46
38	Association of blood pressure variability and neurocognition in children with chronic kidney disease. Pediatric Nephrology, 2016, 31, 2137-2144.	1.7	46
39	Use of the Kidney Failure Risk Equation to Determine the Risk of Progression to End-stage Renal Disease in Children With Chronic Kidney Disease. JAMA Pediatrics, 2018, 172, 174.	6.2	46
40	Child and Parental Perspectives on Communication and Decision Making in Pediatric CKD: A Focus Group Study. American Journal of Kidney Diseases, 2018, 72, 547-559.	1.9	46
41	International Network of Chronic Kidney Disease cohort studies (iNET-CKD): a global network of chronic kidney disease cohorts. BMC Nephrology, 2016, 17, 121.	1.8	44
42	Academic achievement in children with chronic kidney disease: a report from the CKiD cohort. Pediatric Nephrology, 2019, 34, 689-696.	1.7	44
43	Obesity and kidney disease: Hidden consequences of the epidemic. Indian Journal of Nephrology, 2017, 27, 85.	0.5	43
44	Obesity and kidney disease: hidden consequences of the epidemic. Journal of Nephrology, 2017, 30, 1-10.	2.0	42
45	Dietary sources of energy and nutrient intake among children and adolescents with chronic kidney disease. Pediatric Nephrology, 2017, 32, 1233-1241.	1.7	42
46	Identifying Important Outcomes for Young People With CKD and Their Caregivers: A Nominal Group Technique Study. American Journal of Kidney Diseases, 2019, 74, 82-94.	1.9	42
47	Standardised Outcomes in Nephrology—Children and Adolescents (SONG-Kids): a protocol for establishing a core outcome set for children with chronic kidney disease. Trials, 2016, 17, 401.	1.6	41
48	Depressive Symptoms in Children with Chronic Kidney Disease. Journal of Pediatrics, 2016, 168, 164-170.e1.	1.8	41
49	Arterial Stiffness in Children: Pediatric Measurement and Considerations. Pulse, 2014, 2, 69-80.	1.9	40
50	Obesity and kidney disease: hidden consequences of the epidemic. CKJ: Clinical Kidney Journal, 2017, 10, 1-8.	2.9	40
51	Prevalence and correlates of 25-hydroxyvitamin D deficiency in the Chronic Kidney Disease in Children (CKiD) cohort. Pediatric Nephrology, 2016, 31, 121-129.	1.7	39
52	Assessment of the combination of temperature and relative humidity on kidney stone presentations. Environmental Research, 2018, 162, 97-105.	7.5	39
53	Serially assessed bisphenol A and phthalate exposure and association with kidney function in children with chronic kidney disease in the US and Canada: A longitudinal cohort study. PLoS Medicine, 2020, 17, e1003384.	8.4	39
54	The Natural History of BK Polyomavirus and the Host Immune Response After Stem Cell Transplantation. Clinical Infectious Diseases, 2020, 71, 3044-3054.	5.8	38

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55	Regional Cerebral Blood Flow in Children and Young Adults with Chronic Kidney Disease. Radiology, 2018, 288, 849-858.	7.3	37
56	Genetic loci associated with renal function measures and chronic kidney disease in children: the Pediatric Investigation for Genetic Factors Linked with Renal Progression Consortium. Nephrology Dialysis Transplantation, 2016, 31, gfv342.	0.7	35
57	Racial differences in renal replacement therapy initiation among children with a nonglomerular cause of chronic kidney disease. Annals of Epidemiology, 2016, 26, 780-787.e1.	1.9	35
58	Lack of Furosemide Responsiveness Predicts Acute Kidney Injury in Infants After Cardiac Surgery. Annals of Thoracic Surgery, 2017, 104, 1388-1394.	1.3	35
59	Range and Heterogeneity of Outcomes in Randomized Trials of Pediatric Chronic Kidney Disease. Journal of Pediatrics, 2017, 186, 110-117.e11.	1.8	35
60	Estimated versus Measured Glomerular Filtration Rate inÂChildren before Hematopoietic Cell Transplantation. Biology of Blood and Marrow Transplantation, 2014, 20, 2056-2061.	2.0	34
61	Assessment of dietary intake of children with chronic kidney disease. Pediatric Nephrology, 2017, 32, 485-494.	1.7	34
62	Adiposity, Sex, and Cardiovascular Disease Risk in Children With CKD: A Longitudinal Study of Youth Enrolled in the Chronic Kidney Disease in Children (CKiD) Study. American Journal of Kidney Diseases, 2020, 76, 166-173.	1.9	34
63	Kidney Disease Progression in Autosomal Recessive Polycystic KidneyÂDisease. Journal of Pediatrics, 2016, 171, 196-201.e1.	1.8	32
64	Cardiometabolic Risk Factors, Metabolic Syndrome, and Chronic Kidney Disease Progression in Children. Journal of Pediatrics, 2018, 202, 163-170.	1.8	31
65	The CKiD study: overview and summary of findings related to kidney disease progression. Pediatric Nephrology, 2021, 36, 527-538.	1.7	31
66	Is Blood Pressure Improving in Children With Chronic Kidney Disease?. Hypertension, 2018, 71, 444-450.	2.7	30
67	Low Serum Bicarbonate and CKD Progression in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 755-765.	4.5	30
68	Physical activity and screen time in adolescents in the chronic kidney disease in children (CKiD) cohort. Pediatric Nephrology, 2016, 31, 801-808.	1.7	29
69	Brain Magnetic Resonance Imaging Findings in Children and Young Adults With CKD. American Journal of Kidney Diseases, 2018, 72, 349-359.	1.9	29
70	Nephrotic-range proteinuria is strongly associated with poor blood pressure control in pediatric chronic kidney disease. Kidney International, 2014, 85, 938-944.	5.2	28
71	Associations Between Weight Loss, Kidney Function Decline, and Risk of ESRD in the Chronic Kidney Disease in Children (CKiD) Cohort Study. American Journal of Kidney Diseases, 2018, 71, 648-656.	1.9	28
72	Evaluation of Neurocognition in Youth with CKD Using a Novel Computerized Neurocognitive Battery. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 39-46.	4.5	27

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73	Vascular Stiffness in Children With Chronic Kidney Disease. Hypertension, 2017, 69, 863-869.	2.7	27
74	Organophosphate pesticides and progression of chronic kidney disease among children: A prospective cohort study. Environment International, 2021, 155, 106597.	10.0	26
75	Can office blood pressure readings predict masked hypertension?. Pediatric Nephrology, 2016, 31, 163-166.	1.7	25
76	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. , 2017, 27, 75-77.		25
77	Renin–angiotensin Il–aldosterone system blockers and time to renal replacement therapy in children with CKD. Pediatric Nephrology, 2017, 32, 643-649.	1.7	25
78	Prognostic Value of Ambulatory Blood Pressure Load in Pediatric CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 493-500.	4.5	24
79	Using a Multi-Institutional Pediatric Learning Health System to Identify Systemic Lupus Erythematosus and Lupus Nephritis. Clinical Journal of the American Society of Nephrology: CJASN, 2022, 17, 65-74.	4.5	24
80	Prevalence and outcomes of fragility: a frailty-inflammation phenotype in children with chronic kidney disease. Pediatric Nephrology, 2019, 34, 2563-2569.	1.7	23
81	Nonlinear Trajectory of GFR in Children before RRT. Journal of the American Society of Nephrology: JASN, 2014, 25, 913-917.	6.1	21
82	Depression and neurocognitive dysfunction in pediatric and young adult chronic kidney disease. Pediatric Nephrology, 2019, 34, 1575-1582.	1.7	21
83	Twenty-Four–Hour Ambulatory Blood Pressure versus Clinic Blood Pressure Measurements and Risk of Adverse Outcomes in Children with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2018, 13, 422-428.	4.5	20
84	Waist-to-height ratio, body mass index, and cardiovascular risk profile in children with chronic kidney disease. Pediatric Nephrology, 2018, 33, 1577-1583.	1.7	20
85	Estimated kidney function in children and young adults with spina bifida: A retrospective cohort study. Neurourology and Urodynamics, 2019, 38, 1907-1914.	1.5	20
86	Change in Dyslipidemia with Declining Glomerular Filtration Rate and Increasing Proteinuria in Children with CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 1711-1718.	4.5	20
87	Multi-instance Deep Learning with Graph Convolutional Neural Networks for Diagnosis of Kidney Diseases Using Ultrasound Imaging. Lecture Notes in Computer Science, 2019, 11840, 146-154.	1.3	20
88	Increased risk of death in African American patients with end-stage renal disease secondary to lupus. CKJ: Clinical Kidney Journal, 2014, 7, 40-44.	2.9	19
89	Ultrasound Elastography to Quantify Liver Disease Severity in Autosomal Recessive Polycystic Kidney Disease. Journal of Pediatrics, 2019, 209, 107-115.e5.	1.8	19
90	A longitudinal examination of parent-reported emotional-behavioral functioning of children with mild to moderate chronic kidney disease. Pediatric Nephrology, 2020, 35, 1287-1295.	1.7	19

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91	Developing Consensus-Based Outcome Domains for Trials in Children and Adolescents With CKD: An International Delphi Survey. American Journal of Kidney Diseases, 2020, 76, 533-545.	1.9	19
92	Correlates of Leptin in Children with Chronic Kidney Disease. Journal of Pediatrics, 2014, 165, 825-829.	1.8	18
93	Relationships of Measured Iohexol GFR and Estimated GFR With CKD-Related Biomarkers in Children and Adolescents. American Journal of Kidney Diseases, 2017, 70, 397-405.	1.9	18
94	Early pediatric chronic kidney disease is associated with brain volumetric gray matter abnormalities. Pediatric Research, 2021, 89, 526-532.	2.3	18
95	Mean Arterial Pressure and Chronic Kidney Disease Progression in the CKiD Cohort. Hypertension, 2021, 78, 65-73.	2.7	18
96	Metabolite Biomarkers of CKD Progression in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2021, 16, 1178-1189.	4.5	18
97	Multi-instance Deep Learning of Ultrasound Imaging Data for Pattern Classification of Congenital Abnormalities of the Kidney and Urinary Tract in Children. Urology, 2020, 142, 183-189.	1.0	18
98	Incidence of Initial Renal Replacement Therapy Over the Course of Kidney Disease in Children. American Journal of Epidemiology, 2019, 188, 2156-2164.	3.4	17
99	Association between day of the week and medication adherence among adolescent and young adult kidney transplant recipients. American Journal of Transplantation, 2020, 20, 274-281.	4.7	17
100	Copy Number Variant Analysis and Genome-wide Association Study Identify Loci with Large Effect for Vesicoureteral Reflux. Journal of the American Society of Nephrology: JASN, 2021, 32, 805-820.	6.1	17
101	Using Machine Learning to Identify Metabolomic Signatures of Pediatric Chronic Kidney Disease Etiology. Journal of the American Society of Nephrology: JASN, 2022, 33, 375-386.	6.1	17
102	Neurobehavioral morbidity of pediatric mild sleep-disordered breathing and obstructive sleep apnea. Sleep, 2022, 45, .	1.1	17
103	Dietary Zinc and Incident Calcium Kidney Stones in Adolescence. Journal of Urology, 2017, 197, 1342-1348.	0.4	16
104	Waist Circumference and Body Mass Index in Children with Chronic Kidney Disease and Metabolic, Cardiovascular, and Renal Outcomes. Journal of Pediatrics, 2017, 191, 133-139.	1.8	16
105	Delayed menarche in girls with chronic kidney disease and the association with short stature. Pediatric Nephrology, 2020, 35, 1471-1475.	1.7	16
106	Kidney Outcomes and Hypertension in Survivors of Wilms Tumor: AÂProspective Cohort Study. Journal of Pediatrics, 2021, 230, 215-220.e1.	1.8	16
107	Achieved clinic blood pressure level and chronic kidney disease progression in children: a report from the Chronic Kidney Disease in Children cohort. Pediatric Nephrology, 2021, 36, 1551-1559.	1.7	16
108	A quality improvement initiative to increase pneumococcal vaccination coverage among children after kidney transplant. Pediatric Transplantation, 2016, 20, 783-789.	1.0	15

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109	Vitamin D insufficiency, hemoglobin, and anemia in children with chronic kidney disease. Pediatric Nephrology, 2018, 33, 2131-2136.	1.7	15
110	Plasma Soluble Urokinase Plasminogen Activator Receptor (suPAR) and CKD Progression in Children. American Journal of Kidney Diseases, 2020, 76, 194-202.	1.9	15
111	Design and methods of the NiCK study: neurocognitive assessment and magnetic resonance imaging analysis of children and young adults with chronic kidney disease. BMC Nephrology, 2015, 16, 66.	1.8	14
112	Prevalence of low molecular weight proteinuria and Dent disease 1 CLCN5 mutations in proteinuric cohorts. Pediatric Nephrology, 2020, 35, 633-640.	1.7	14
113	Establishing the content validity of PROMIS Pediatric pain interference, fatigue, sleep disturbance, and sleep-related impairment measures in children with chronic kidney disease and Crohn's disease. Journal of Patient-Reported Outcomes, 2020, 4, 11.	1.9	14
114	Magnetic resonance elastography to quantify liver disease severity in autosomal recessive polycystic kidney disease. Abdominal Radiology, 2021, 46, 570-580.	2.1	14
115	The Effects of Tacrolimus on T-Cell Proliferation Are Short-Lived: A Pilot Analysis of Immune Function Testing. Transplantation Direct, 2017, 3, e199.	1.6	13
116	Parental health literacy and progression of chronic kidney disease in children. Pediatric Nephrology, 2018, 33, 1759-1764.	1.7	13
117	Short stature in advanced pediatric CKD is associated with faster time to reduced kidney function after transplant. Pediatric Nephrology, 2019, 34, 897-905.	1.7	13
118	Mode of initial renal replacement therapy and transplant outcomes in the chronic kidney disease in children (CKiD) study. Pediatric Nephrology, 2020, 35, 1015-1021.	1.7	13
119	Obesity and kidney disease: Hidden consequences of the epidemic. Journal of Renal Care, 2017, 43, 3-10.	1.2	12
120	Obesity and kidney disease: hidden consequences of the epidemic. Journal of Endocrinology Metabolism and Diabetes of South Africa, 2017, 22, 5-11.	0.2	12
121	Cognitive Function in Children with Lupus Nephritis: A Cross-Sectional Comparison with Children with Other Glomerular Chronic Kidney Diseases. Journal of Pediatrics, 2017, 189, 181-188.e1.	1.8	12
122	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. Kidney Diseases (Basel, Switzerland), 2017, 3, 33-41.	2.5	12
123	Cystatin C and Cardiac Measures in Children andÂAdolescentsÂWith CKD. American Journal of Kidney Diseases, 2017, 69, 247-256.	1.9	12
124	Social Determinants of Cardiovascular Health in African American Children With CKD: An Analysis of the Chronic Kidney Disease in Children (CKiD) Study. American Journal of Kidney Diseases, 2021, 78, 66-74.	1.9	12
125	Cardiovascular Disease Risk Factors and Left Ventricular Hypertrophy in Girls and Boys With CKD. Clinical Journal of the American Society of Nephrology: CJASN, 2016, 11, 1962-1968.	4.5	11
126	Effect of elevated blood pressure on quality of life in children with chronic kidney disease. Pediatric Nephrology, 2016, 31, 1129-1136.	1.7	11

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127	Obesity and Kidney Disease: Hidden Consequences of the Epidemic. American Journal of Hypertension, 2017, 30, 328-336.	2.0	11
128	Cardiovascular disease risk among children with focal segmental glomerulosclerosis: a report from the chronic kidney disease in children study. Pediatric Nephrology, 2019, 34, 1403-1412.	1.7	11
129	Increased history of ischemic stroke and decreased neurocognitive performance in children with chronic kidney disease. Pediatric Nephrology, 2020, 35, 1315-1321.	1.7	11
130	A longitudinal analysis of the effect of anemia on health-related quality of life in children with mild-to-moderate chronic kidney disease. Pediatric Nephrology, 2020, 35, 1659-1667.	1.7	11
131	Growth in Children with Autosomal Recessive Polycystic Kidney Disease in the CKiD Cohort Study. Frontiers in Pediatrics, 2016, 4, 82.	1.9	10
132	Overview of the findings and advances in the neurocognitive and psychosocial functioning of mild to moderate pediatric CKD: perspectives from the Chronic Kidney Disease in Children (CKiD) cohort study. Pediatric Nephrology, 2022, 37, 765-775.	1.7	10
133	Obesity and kidney disease: hidden consequences of the epidemic. Future Science OA, 2017, 3, FSO159.	1.9	9
134	Pilot study of the effect of cholecalciferol supplementation on hepcidin in children with chronic kidney disease: Results of the D-fense Trial. Pediatric Nephrology, 2017, 32, 859-868.	1.7	9
135	Environmental lead exposure is associated with neurocognitive dysfunction in children with chronic kidney disease. Pediatric Nephrology, 2019, 34, 2371-2379.	1.7	9
136	Bicarbonate, blood pressure, and executive function in pediatric CKD—is there a link?. Pediatric Nephrology, 2020, 35, 1323-1330.	1.7	9
137	Ecological Momentary Assessment of Factors Associated with Water Intake among Adolescents with Kidney Stone Disease. Journal of Urology, 2019, 201, 606-614.	0.4	9
138	Renal Parenchymal Area Growth Curves for Children 0 to 10 Months Old. Journal of Urology, 2016, 195, 1203-1208.	0.4	8
139	Obesity and kidney disease: hidden consequences of the epidemic. Nephrology Dialysis Transplantation, 2017, 32, 203-210.	0.7	8
140	Obesity and kidney disease: hidden consequences of the epidemic. Revista Medica De Chile, 2017, 145, 281-291.	0.2	8
141	Association Between Chronic Kidney Disease–Mineral Bone Disease (CKD-MBD) and Cognition in Children: Chronic Kidney Disease in Children (CKiD) Study. Kidney Medicine, 2020, 2, 398-406.	2.0	8
142	Oxidant stress and renal function among children with chronic kidney disease: a repeated measures study. Scientific Reports, 2020, 10, 3129.	3.3	8
143	Estimation of Albumin-Creatinine Ratio From Protein-Creatinine Ratio in Urine of Children and Adolescents With CKD. American Journal of Kidney Diseases, 2021, 77, 824-827.	1.9	8
144	Diastolic Function and Ambulatory Hypertension in Children With Chronic Kidney Disease. Hypertension, 2021, 78, 1347-1354.	2.7	8

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145	Effect of blood T1 estimation strategy on arterial spin labeled cerebral blood flow quantification in children and young adults with kidney disease. Journal of Neuroradiology, 2019, 46, 29-35.	1.1	7
146	Aortic dilatation in children with mild to moderate chronic kidney disease. Pediatric Nephrology, 2020, 35, 1023-1031.	1.7	7
147	Race and Ethnicity Predict Bone Markers and Fracture in Pediatric Patients With Chronic Kidney Disease. Journal of Bone and Mineral Research, 2020, 36, 298-304.	2.8	7
148	Variability in CKD Biomarker Studies: Soluble Urokinase Plasminogen Activator Receptor (suPAR) and Kidney Disease Progression in the Chronic Kidney Disease in Children (CKiD) Study. Kidney Medicine, 2021, 3, 712-721.e1.	2.0	7
149	Potential benefits of functional magnetic resonance urography (fMRU) over MAG3 renal scan in children with obstructive uropathy. Journal of Pediatric Urology, 2021, 17, 659.e1-659.e7.	1.1	7
150	Propagating the Nephrology Research Workforce. Clinical Journal of the American Society of Nephrology: CJASN, 2014, 9, 1144-1147.	4.5	6
151	Short, frequent, 5-days-per-week, in-center hemodialysis versus 3-days-per week treatment: a randomized crossover pilot trial through the Midwest Pediatric Nephrology Consortium. Pediatric Nephrology, 2017, 32, 1423-1432.	1.7	6
152	Time-varying coefficient of determination to quantify the explanatory power of biomarkers on longitudinal GFR among children with chronic kidney disease. Annals of Epidemiology, 2018, 28, 549-556.	1.9	6
153	The effect of transfer to adult transplant care on kidney function and immunosuppressant drug level variability in pediatric kidney transplant recipients. Pediatric Transplantation, 2019, 23, e13527.	1.0	6
154	L-type calcium channel blocker use and proteinuria among children with chronic kidney diseases. Pediatric Nephrology, 2021, 36, 2411-2419.	1.7	6
155	Discordances between pediatric and adult thresholds in the diagnosis of hypertension in adolescents with CKD. Pediatric Nephrology, 2022, 37, 179-188.	1.7	6
156	The Relationship Between Neighborhood Disadvantage and Kidney Disease Progression in the Chronic Kidney Disease in Children (CKiD) Cohort. American Journal of Kidney Diseases, 2022, 80, 207-214.	1.9	6
157	Self-reported Race, Serum Creatinine, Cystatin C, and GFR in Children and Young Adults With Pediatric Kidney Diseases: A Report From the Chronic Kidney Disease in Children (CKiD) Study. American Journal of Kidney Diseases, 2022, 80, 174-185.e1.	1.9	6
158	Obesity and kidney disease: hidden consequences of the epidemic. Pediatric Nephrology, 2017, 32, 537-545.	1.7	5
159	Variability in measures of mineral metabolism in children on hemodialysis: impact on clinical decision-making. Pediatric Nephrology, 2017, 32, 2311-2318.	1.7	5
160	Commentary on the KDIGO 2021 Clinical Practice Guideline for the Management of Blood Pressure in CKD. Current Cardiology Reports, 2021, 23, 132.	2.9	5
161	Longitudinal outcomes of body mass index in overweight and obese children with chronic kidney disease. Pediatric Nephrology, 2021, 36, 1851-1860.	1.7	5
162	Obesity and kidney disease: Hidden consequences of the epidemic. Saudi Journal of Kidney Diseases and Transplantation: an Official Publication of the Saudi Center for Organ Transplantation, Saudi Arabia, 2017, 28, 241.	0.3	5

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163	Ultrasound-Based Renal Parenchymal Area and Kidney Function Decline in Infants With Congenital Anomalies of the Kidney and Urinary Tract. Seminars in Nephrology, 2021, 41, 427-433.	1.6	5
164	Obesity and kidney disease: hidden consequences of the epidemic. Internal Medicine Journal, 2017, 47, 134-143.	0.8	4
165	Contribution of symmetric dimethylarginine to GFR decline in pediatric chronic kidney disease. Pediatric Nephrology, 2018, 33, 697-704.	1.7	4
166	Metabolomic Patterns inÂAdolescents With Mild to Moderate CKD. Kidney International Reports, 2019, 4, 720-723.	0.8	4
167	Computer-Aided Diagnosis of Congenital Abnormalities of the Kidney and Urinary Tract in Children Using a Multi-Instance Deep Learning Method Based on Ultrasound Imaging Data. , 2020, 2020, 1347-1350.		4
168	The association of alcohol, cigarette, e-cigarette, and marijuana use with disease severity in adolescents and young adults with pediatric chronic kidney disease. Pediatric Nephrology, 2021, 36, 2493-2497.	1.7	4
169	The association between diuretic class exposures and enteral electrolyte use in infants developing grade 2 or 3 bronchopulmonary dysplasia in United States children's hospitals. Journal of Perinatology, 2021, 41, 779-785.	2.0	4
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