

Aysun Karabay Bayazit

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,772
citations

331670

21
h-index

276875

41
g-index

75
all docs

75
docs citations

75
times ranked

2318
citing authors

#	ARTICLE	IF	CITATIONS
1	Carotid Artery Intima-Media Thickness and Distensibility in Children and Adolescents. <i>Hypertension</i> , 2013, 62, 550-556.	2.7	245
2	Percutaneous Nephrolithotomy in the Management of Pediatric Renal Calculi. <i>Journal of Endourology</i> , 2002, 16, 75-78.	2.1	148
3	The Cardiovascular Comorbidity in Children with Chronic Kidney Disease (4C) Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2010, 5, 1642-1648.	4.5	120
4	Aortic Pulse Wave Velocity in Healthy Children and Adolescents: Reference Values for the Vicorder Device and Modifying Factors. <i>American Journal of Hypertension</i> , 2015, 28, 1480-1488.	2.0	95
5	Neutral pH and low glucose degradation product dialysis fluids induce major early alterations of the peritoneal membrane in children on peritoneal dialysis. <i>Kidney International</i> , 2018, 94, 419-429.	5.2	84
6	ADCK4-Associated Glomerulopathy Causes Adolescence-Onset FSGS. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 63-68.	6.1	79
7	Metabolic acidosis is common and associates with disease progression in children with chronic kidney disease. <i>Kidney International</i> , 2017, 92, 1507-1514.	5.2	66
8	Reno-vascular hypertension in childhood: a nationwide survey. <i>Pediatric Nephrology</i> , 2007, 22, 1327-1333.	1.7	63
9	Ambulatory blood pressure monitoring and renal functions in children with a solitary kidney. <i>Pediatric Nephrology</i> , 2007, 22, 559-564.	1.7	62
10	Effects of Hemodiafiltration versus Conventional Hemodialysis in Children with ESKD: The HDF, Heart and Height Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2019, 30, 678-691.	6.1	60
11	Follow-up results of patients with ADCK4 mutations and the efficacy of CoQ10 treatment. <i>Pediatric Nephrology</i> , 2017, 32, 1369-1375.	1.7	53
12	Infants Requiring Maintenance Dialysis: Outcomes of Hemodialysis and Peritoneal Dialysis. <i>American Journal of Kidney Diseases</i> , 2017, 69, 617-625.	1.9	53
13	Associated anomalies in children with congenital solitary functioning kidney. <i>Pediatric Surgery International</i> , 2005, 21, 456-459.	1.4	39
14	Risk Factors for Early Dialysis Dependency in Autosomal Recessive Polycystic Kidney Disease. <i>Journal of Pediatrics</i> , 2018, 199, 22-28.e6.	1.8	39
15	Natural coagulation inhibitors (protein C, protein S, antithrombin) in patients with sickle cell anemia in a steady state. <i>Pediatrics International</i> , 2001, 43, 592-596.	0.5	36
16	Pathogens causing urinary tract infections in infants: a European overview by the ESCAPE study group. <i>European Journal of Pediatrics</i> , 2015, 174, 783-790.	2.7	35
17	Markers of Bone Metabolism Are Affected by Renal Function and Growth Hormone Therapy in Children with Chronic Kidney Disease. <i>PLoS ONE</i> , 2015, 10, e0113482.	2.5	33
18	Urinary Tract Effects of HPSE2 Mutations. <i>Journal of the American Society of Nephrology: JASN</i> , 2015, 26, 797-804.	6.1	31

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19	Early Effects of Renal Replacement Therapy on Cardiovascular Comorbidity in Children With End-Stage Kidney Disease. <i>Transplantation</i> , 2018, 102, 484-492.	1.0	31
20	Comparison of direct radionuclide cystography and voiding direct cystography in the detection of vesicoureteral reflux. <i>Annals of Nuclear Medicine</i> , 2003, 17, 549-553.	2.2	26
21	Low renal but high extrarenal phenotype variability in Schimke immuno-osseous dysplasia. <i>PLoS ONE</i> , 2017, 12, e0180926.	2.5	25
22	Clinical manifestations and outcomes of 420 children with Henoch Sch�nlein Purpura from a single referral center from Turkey: A three-year experience. <i>Modern Rheumatology</i> , 2020, 30, 1039-1046.	1.8	25
23	Effects of nutritional vitamin D supplementation on markers of bone and mineral metabolism in children with chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2018, 33, 2208-2217.	0.7	23
24	Juvenile systemic lupus erythematosus: a single-center experience from southern Turkey. <i>Clinical Rheumatology</i> , 2019, 38, 1459-1468.	2.2	22
25	Predictors of left ventricular hypertrophy in children on chronic peritoneal dialysis. <i>Pediatric Nephrology</i> , 2010, 25, 1311-1318.	1.7	21
26	A Child with Hepatic and Renal Failure Caused by Aluminum Phosphide. <i>Nephron</i> , 2000, 86, 517-517.	1.8	18
27	Association between timing of dialysis initiation and clinical outcomes in the paediatric population: an ESPN/ERA-EDTA registry study. <i>Nephrology Dialysis Transplantation</i> , 2019, 34, 1932-1940.	0.7	17
28	Endothelial nitric oxide synthase gene intron 4 a/b VNTR polymorphism in children with APSGN. <i>Pediatric Nephrology</i> , 2006, 21, 1661-1665.	1.7	16
29	Apolipoprotein E polymorphism in childhood nephrotic syndrome. <i>Pediatric Nephrology</i> , 2002, 17, 359-362.	1.7	14
30	ACE Gene Polymorphism in Turkish Children with Nephrotic Syndrome. <i>Renal Failure</i> , 2006, 28, 401-403.	2.1	14
31	Comparison of mycophenolate mofetil and azathioprine in obstructive nephropathy. <i>Pediatric Nephrology</i> , 2003, 18, 100-104.	1.7	12
32	Changes in Osmolal Gap and Osmolality in Children with Chronic and End-Stage Renal Failure. <i>Nephron Physiology</i> , 2007, 105, p19-p21.	1.2	12
33	Ambulatory Blood Pressure Monitoring and Serum Nitric Oxide Concentration in Type 1 Diabetic Children. <i>Endocrine Journal</i> , 2009, 56, 477-485.	1.6	12
34	Effect of the timing of dialysis initiation on left ventricular hypertrophy and �nflammation in pediatric patients. <i>Pediatric Nephrology</i> , 2017, 32, 1595-1602.	1.7	12
35	Effect of the peritoneal dialysis prescription on pentosidine in children. <i>Pediatric Nephrology</i> , 2003, 18, 1049-1054.	1.7	11
36	Mitral annular calcification and brown tumor of the rib in a child with chronic renal failure. <i>Pediatric Nephrology</i> , 2005, 20, 673-675.	1.7	11

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37	Aggressive angiomyxoma in a child with chronic renal failure. <i>Pediatric Surgery International</i> , 2005, 21, 563-565.	1.4	9
38	Renal amyloidosis in a child with sickle cell anemia. <i>Pediatric Nephrology</i> , 2006, 21, 877-879.	1.7	9
39	Urinary annexin V in children with nephrotic syndrome: a new prognostic marker?. <i>Pediatric Nephrology</i> , 2008, 23, 79-82.	1.7	9
40	Glycosaminoglycan excretion in children with nephrotic syndrome. <i>Pediatric Nephrology</i> , 2005, 20, 486-490.	1.7	8
41	CDH12 as a Candidate Gene for Kidney Injury in Posterior Urethral Valve Cases: A Genome-wide Association Study Among Patients with Obstructive Uropathies. <i>European Urology Open Science</i> , 2021, 28, 26-35.	0.4	7
42	Association of eNOS gene intron 4 a/b VNTR polymorphisms in children with nephrotic syndrome. <i>Gene</i> , 2013, 522, 192-195.	2.2	6
43	Interleukin-18, CRP and procalcitonin levels in vesicoureteral reflux and reflux nephropathy. <i>Renal Failure</i> , 2013, 35, 1319-1322.	2.1	6
44	Response to Intimaâ€œMedia Thickness in Childrenâ€œNeed for More Parameters. <i>Hypertension</i> , 2014, 63, e121-2.	2.7	6
45	Assessment of cystatin C and cystatin C-based GFR formulas in reflux nephropathy. <i>Journal of Pediatric Urology</i> , 2014, 10, 262-267.	1.1	6
46	Evaluation of non-infectious complications of peritoneal dialysis in children: a multicenter study. <i>Pediatric Nephrology</i> , 2021, 36, 417-423.	1.7	6
47	An infant with hyponatremia, hyperkalemia, and metabolic acidosis associated with urinary tract infection: Answers. <i>Pediatric Nephrology</i> , 2019, 34, 1739-1741.	1.7	5
48	Experience with the targeted next-generation sequencing in the diagnosis of hereditary hypophosphatemic rickets. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2021, 34, 639-648.	0.9	5
49	Ambulatory Blood Pressure Monitoring in Children With Vesicoureteral Reflux. <i>Urology</i> , 2014, 83, 899-903.	1.0	4
50	Bedside sonographic assessments for predicting predialysis fluid overload in children with end-stage kidney disease. <i>European Journal of Pediatrics</i> , 2021, 180, 3191-3200.	2.7	4
51	Apelin and nutritional status in children on dialysis. <i>Renal Failure</i> , 2014, 36, 1233-1238.	2.1	3
52	An ignored cause of red urine in children: rhabdomyolysis due to carnitine palmitoyltransferase II (CPT-II) deficiency. <i>Journal of Pediatric Endocrinology and Metabolism</i> , 2017, 30, 237-239.	0.9	3
53	Retroperitoneoscopic Nephroureterectomy <i>via</i> Three Trocars in Pediatric Patients with End-Stage Reflux Nephropathy. <i>Journal of Endourology</i> , 2010, 24, 1795-1799.	2.1	2
54	Successful Management of a Rare Cause of Hemolytic Uremic Syndrome With Eculizumab in a Child. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 401-404.	0.6	2

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55	Time-averaged hemoglobin values, not hemoglobin cycling, have an impact on outcomes in pediatric dialysis patients. <i>Pediatric Nephrology</i> , 2018, 33, 2143-2150.	1.7	2
56	Trientine-induced Rhabdomyolysis in an Adolescent with Wilson's Disease. <i>Indian Journal of Critical Care Medicine</i> , 2019, 23, 489-490.	0.9	2
57	Medullary nephrocalcinosis in <sc>S</sc>chimke immunoâ€osseous dysplasia. <i>Pediatrics International</i> , 2015, 57, 310-313.	0.5	1
58	A rare manifestation of renal osteodystrophy in a non-compliant child on hemodialysis: Answers. <i>Pediatric Nephrology</i> , 2016, 31, 1451-1453.	1.7	1
59	Genetic associations of hemoglobin in children with chronic kidney disease in the PediGFR Consortium. <i>Pediatric Research</i> , 2019, 85, 324-328.	2.3	1
60	An infant with hyponatremia, hyperkalemia, and metabolic acidosis associated with urinary tract infection: Questions. <i>Pediatric Nephrology</i> , 2019, 34, 1737-1737.	1.7	1
61	A broad clinical spectrum of PLCÎµ1-related kidney disease and intrafamilial variability. <i>Pediatric Nephrology</i> , 2022, , 1.	1.7	1
62	Membranous nephropathy presenting with nephrotic syndrome in a child with thalassemia major. <i>Pediatrics International</i> , 2015, 57, 711-713.	0.5	0
63	A rare manifestation of renal osteodystrophy in a non-compliant hemodialysis child: Questions. <i>Pediatric Nephrology</i> , 2016, 31, 1449-1450.	1.7	0
64	P92â€...Partial whitening of hair, nistagmus and end stage renal failure: clues for nephronophthisis related disease. , 2017, , .		0
65	P308â€...Analysis of genitourinary anomalies in patients with fanconi aplastic anaemia. , 2017, , .		0
66	P97â€...An uncommon reason of end stage renal disease: 3 cases with joubert syndrome and renal failure. , 2017, , .		0
67	P314â€...Renal tract anomalies in children with congenital heart disease detected during the procedure of cardiac catheterization. , 2017, , .		0
68	PERITONEAL DIALYSIS IN NEONATES: SIX YEARS SINGLE CENTRE EXPERINCE. <i>Turkish Journal of Medical Sciences</i> , 2018, 48, 231-236.	0.9	0
69	FC 102PD INDUCED ARTERIOLAR AND PERITONEAL PATHOMECHANISMS ARE PARTIALLY REVERSED AFTER KIDNEY TRANSPLANTATION. <i>Nephrology Dialysis Transplantation</i> , 2021, 36, .	0.7	0
70	Evaluation of Children Receiving Tissue Plasminogen Activator Therapy for Thrombosis: Single Center Experience. <i>Journal of Pediatric Research</i> , 2021, 8, 251-256.	0.2	0
71	Effects of Mycophenolate Mofetil and Rapamycin on Peritoneal Fibrosis ¼in an Experimental Model of Peritoneal Dialysis. <i>Turkish Nephrology, Dialysis and Transplantation Journal</i> , 2015, 24, 23-31.	0.0	0
72	Ä±ocuklarda kronik bÄ±brek hastalÄ±nÄ±n ihmal edilen bir nedeni: tip 2 kardiyorenal sendrom. Ä±ukurova Ä±niversitesi TÄ±p FakÄ±ltesi Dergisi, 2016, 41, 393.	0.0	0

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73	B�rbrek fonksiyon bozukluđu olan iki hastada linezolide bađımlı trombositopeni. �ukurova �niversitesi Tıp Fak�ltesi Dergisi, 2016, 41, 808-810.	0.0	0
74	Aquaporin 2 mutasyonu saptanan konjenital nefrojenik diabetes insipiduslu bir olgu. Cukurova Medical Journal, 2018, 43, 1065-1067.	0.2	0
75	Retrospective Analysis of the Factors Affecting Growth Parameters in Turkish Children With Systemic Lupus Erythematosus. Archives of Rheumatology, 2020, 35, 357-365.	0.9	0