

Sema AKMAN

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,727
citations

304743

22
h-index

276875

41
g-index

65
all docs

65
docs citations

65
times ranked

2507
citing authors

#	ARTICLE	IF	CITATIONS
1	COQ6 mutations in human patients produce nephrotic syndrome with sensorineural deafness. Journal of Clinical Investigation, 2011, 121, 2013-2024.	8.2	343
2	Spectrum of Steroid-Resistant and Congenital Nephrotic Syndrome in Children. Clinical Journal of the American Society of Nephrology: CJASN, 2015, 10, 592-600.	4.5	225
3	Genotype-phenotype associations in WT1 glomerulopathy. Kidney International, 2014, 85, 1169-1178.	5.2	113
4	ADCK4-Associated Glomerulopathy Causes Adolescence-Onset FSGS. Journal of the American Society of Nephrology: JASN, 2016, 27, 63-68.	6.1	79
5	Quality of life in children with chronic kidney disease (with child and parent assessments). Pediatric Nephrology, 2010, 25, 1487-1496.	1.7	77
6	Reno-vascular hypertension in childhood: a nationwide survey. Pediatric Nephrology, 2007, 22, 1327-1333.	1.7	63
7	Chronic kidney disease in children in Turkey. Pediatric Nephrology, 2009, 24, 797-806.	1.7	63
8	Assessment of cardiovascular risk in paediatric peritoneal dialysis patients: a Turkish Pediatric Peritoneal Dialysis Study Group (TUPEPD) report. Nephrology Dialysis Transplantation, 2009, 24, 3525-3532.	0.7	62
9	Renal function after hematopoietic stem cell transplantation in children. Pediatric Blood and Cancer, 2009, 53, 197-202.	1.5	61
10	CAN ALPHA-BLOCKER THERAPY BE AN ALTERNATIVE TO BIOFEEDBACK FOR DYSFUNCTIONAL VOIDING AND URINARY RETENTION? A PROSPECTIVE STUDY. Journal of Urology, 2005, 174, 1612-1615.	0.4	41
11	Urolithiasis in the first year of life. Pediatric Nephrology, 2010, 25, 129-134.	1.7	39
12	Late Diagnosis of Severe Colchicine Intoxication. Pediatrics, 2002, 109, 971-973.	2.1	37
13	Clinical evaluation of R202Q alteration of MEFV genes in Turkish children. Clinical Rheumatology, 2014, 33, 1765-1771.	2.2	37
14	Whole Exome Sequencing in Early-onset Systemic Lupus Erythematosus. Journal of Rheumatology, 2018, 45, 1671-1679.	2.0	37
15	Prevalence and significance of the MEFV gene mutations in childhood Henoch-Schönlein purpura without FMF symptoms. Rheumatology International, 2013, 33, 377-380.	3.0	33
16	Accurate diagnosis of acute pyelonephritis: How helpful is procalcitonin?. Nuclear Medicine Communications, 2006, 27, 715-721.	1.1	32
17	Screening for hypercalciuria in schoolchildren: what should be the criteria for diagnosis?. Pediatric Nephrology, 2007, 22, 1297-1301.	1.7	32
18	Chronic peritoneal dialysis in Turkish children: a multicenter study. Pediatric Nephrology, 2005, 20, 644-651.	1.7	30

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19	Probability of urinary tract infection in infants with ureteropelvic junction obstruction: is antibacterial prophylaxis really needed?. <i>Pediatric Nephrology</i> , 2011, 26, 1837-1841.	1.7	29
20	Mercury intoxication resulting from school barometers in three unrelated adolescents. <i>European Journal of Pediatrics</i> , 2004, 163, 131-134.	2.7	26
21	Rapid decline of anti-pneumococcal antibody levels in nephrotic children. <i>Pediatric Nephrology</i> , 2004, 19, 61-65.	1.7	25
22	Adjuvant effect of vitamin A on recurrent lower urinary tract infections. <i>Pediatrics International</i> , 2007, 49, 310-313.	0.5	25
23	MEFV gene mutations in Turkish children with juvenile idiopathic arthritis. <i>European Journal of Pediatrics</i> , 2013, 172, 1061-1067.	2.7	23
24	Peritonitis rates and common microorganisms in continuous ambulatory peritoneal dialysis and automated peritoneal dialysis. <i>Pediatrics International</i> , 2009, 51, 246-249.	0.5	22
25	Should we switch over to tolterodine in every child with non-neurogenic daytime urinary incontinence in whom oxybutynin failed?. <i>Urology</i> , 2005, 65, 369-373.	1.0	18
26	Value of the urine strip test in the early diagnosis of bacterial peritonitis. <i>Pediatrics International</i> , 2005, 47, 523-527.	0.5	16
27	Evaluation of reproductive functions in male adolescents following renal transplantation. <i>Pediatric Transplantation</i> , 2009, 13, 697-700.	1.0	14
28	Assessment of left ventricular function by tissue Doppler echocardiography in pediatric chronic kidney disease. <i>Renal Failure</i> , 2015, 37, 1094-1099.	2.1	14
29	Visceral Kaposi's sarcoma with intracranial metastasis: A rare complication of renal transplantation. <i>Pediatric Transplantation</i> , 2002, 6, 505-508.	1.0	10
30	Can serum cystatin C reflect the glomerular filtration rate accurately in pediatric patients under chemotherapeutic treatment? A comparative study with Tc-99m DTPA two-plasma sample method. <i>Nuclear Medicine Communications</i> , 2010, 31, 301-306.	1.1	10
31	Epstein-Barr virus infection in children with renal transplantation: 17 years experience at a single center. <i>Renal Failure</i> , 2014, 36, 760-766.	2.1	10
32	Magnesium excretion and hypomagnesemia in pediatric renal transplant recipients. <i>Renal Failure</i> , 2014, 36, 1056-1059.	2.1	9
33	IgG and IgG subclasses deficiency in children undergoing continuous ambulatory peritoneal dialysis and its provocative factors. <i>Pediatrics International</i> , 2002, 44, 273-276.	0.5	7
34	Case of Bartter syndrome presenting with hypokalemic periodic paralysis. <i>Journal of Child Neurology</i> , 2006, 21, 255-6.	1.4	7
35	Hyperuricemia in Pediatric Renal Transplant Recipients. <i>Experimental and Clinical Transplantation</i> , 2013, 11, 489-493.	0.5	6
36	Renal Transplantation With Size-Matched End-to-End Venous Anastomosis in Children With Inferior Vena Cava Thrombosis. <i>Transplantation Proceedings</i> , 2015, 47, 1345-1347.	0.6	5

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37	Eosinophilic tubulointerstitial nephritis on treatment with isotretinoin. <i>European Journal of Pediatrics</i> , 2016, 175, 2005-2006.	2.7	5
38	Molecular analysis of the AGXT gene in patients suspected with hyperoxaluria type 1 and three novel mutations from Turkey. <i>Molecular Genetics and Metabolism</i> , 2016, 119, 311-316.	1.1	5
39	Semen analysis in adolescents with familial Mediterranean fever. <i>Journal of Pediatric Urology</i> , 2019, 15, 342.e1-342.e7.	1.1	4
40	Severe lactic acidosis and nephrolithiasis in an infant—etiology?: Question. <i>Pediatric Nephrology</i> , 2006, 21, 761-762.	1.7	3
41	Challenges in pediatric peritoneal dialysis in Turkey. <i>International Urology and Nephrology</i> , 2008, 40, 1027-1033.	1.4	3
42	Comparison of intraperitoneal antithrombin III and heparin in experimental peritonitis. <i>Pediatric Nephrology</i> , 2008, 23, 1327-1330.	1.7	2
43	A Case Report: Hepatic Posttransplant Lymphoproliferative Disorder in a Non-Liver Transplant Patient. <i>Transplantation Proceedings</i> , 2011, 43, 2102-2106.	0.6	2
44	Vitamin D Levels and Disease Activity in Children with Systemic Lupus Erythematosus. <i>Archives of Rheumatology</i> , 2014, 29, 47-52.	0.9	2
45	Clinical features of children with chronic non-bacterial osteomyelitis: A multicenter retrospective case series from Turkey. <i>Archives of Rheumatology</i> , 2021, 36, 419-426.	0.9	2
46	The efficiency of intraperitoneal high-dose immunoglobulin in experimental nephrotic syndrome. <i>Pediatric Nephrology</i> , 2006, 21, 39-45.	1.7	1
47	Beneficial effect of triple treatment plus immunoglobulin in experimental nephrotic syndrome. <i>Pediatric Nephrology</i> , 2009, 24, 1173-1180.	1.7	1
48	Urinary system obstruction in a preterm infant: Answers. <i>Pediatric Nephrology</i> , 2016, 31, 2067-2070.	1.7	1
49	Urinary system obstruction in a preterm infant: Questions. <i>Pediatric Nephrology</i> , 2016, 31, 2065-2066.	1.7	1
50	Proteinuria in a male adolescent with hearing loss: Questions. <i>Pediatric Nephrology</i> , 2018, 33, 1159-1160.	1.7	1
51	37 Quantification of BK virus load in plasma and urine samples for the diagnosis of BK virus associated nephropathy in renal transplant recipients. <i>International Journal of Infectious Diseases</i> , 2006, 10, S20-S21.	3.3	0
52	Circulating endothelial cells in pediatric renal transplant recipients. <i>Pediatric Nephrology</i> , 2013, 28, 2377-2382.	1.7	0
53	FRI0339—Prevalence of MEFV gene mutations in children with juvenile idiopathic arthritis. <i>Annals of the Rheumatic Diseases</i> , 2013, 71, 428.3-429.	0.9	0
54	FRI0535—Clinical Evaluation of R202Q Alteration of MEFV Genes in Turkish Children: is R202Q A Benign Polymorphism or A Disease-Causing Mutation?. <i>Annals of the Rheumatic Diseases</i> , 2014, 73, 580.3-580.	0.9	0

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55	AB0890â€¦Effect of Colchicine Treatment on Hematological Parameters in Children with Familial Mediterranean Fever. Annals of the Rheumatic Diseases, 2014, 73, 1095.2-1095.	0.9	0
56	FRI0534â€¦Immunization Status of Vaccine-Preventable Diseases in Children with Juvenile Idiopathic Arthritis. Annals of the Rheumatic Diseases, 2014, 73, 580.2-580.	0.9	0
57	SAT0271â€¦Hepatosplenomegaly: A Complication of Persistent Subclinical Inflammation in Children with Familial Mediterranean Fever?: Table 1.. Annals of the Rheumatic Diseases, 2016, 75, 766.3-766.	0.9	0
58	THU0573â€¦Semen Analysis in Adolescent with Familial Mediterranean Fever. Annals of the Rheumatic Diseases, 2016, 75, 399.2-399.	0.9	0
59	SAT0270â€¦Subclinical Inflammation in Children with Familial Mediterranean Fever: Measurement of Serum Amyloid A Levels: Table 1.. Annals of the Rheumatic Diseases, 2016, 75, 766.2-766.	0.9	0
60	AB0965â€¦Evaluation of bone mineral density in children with chronic recurrent multifocal osteomyelitis at diagnosis. , 2017, , .		0
61	An adolescent presenting with acquired acute renal damage: Questions. Pediatric Nephrology, 2018, 33, 1685-1686.	1.7	0
62	Rhabdomyolysis-associated acute kidney injury: Questions. Pediatric Nephrology, 2018, 33, 1501-1502.	1.7	0
63	Effect of Renal Graft on Longitudinal Growth in Prepubertal Children. Experimental and Clinical Transplantation, 2013, 11, 315-319.	0.5	0