

Salim Caliskan

List of Publications by Year in descending order

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104
papers

4,032
citations

172386

29
h-index

123376

61
g-index

106
all docs

106
docs citations

106
times ranked

4555
citing authors

#	ARTICLE	IF	CITATIONS
1	Strict Blood-Pressure Control and Progression of Renal Failure in Children. <i>New England Journal of Medicine</i> , 2009, 361, 1639-1650.	13.9	798
2	Familial Mediterranean Fever (FMF) in Turkey. <i>Medicine (United States)</i> , 2005, 84, 1-11.	0.4	651
3	Spectrum of Steroid-Resistant and Congenital Nephrotic Syndrome in Children. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 592-600.	2.2	225
4	Long-Term Outcome of Steroid-Resistant Nephrotic Syndrome in Children. <i>Journal of the American Society of Nephrology: JASN</i> , 2017, 28, 3055-3065.	3.0	142
5	Cardiovascular Phenotypes in Children with CKD: The 4C Study. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2017, 12, 19-28.	2.2	138
6	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.	2.2	120
7	Coronary artery calcifications in children with end-stage renal disease. <i>Pediatric Nephrology</i> , 2006, 21, 1426-1433.	0.9	102
8	Zeolite framework stabilized nickel(0) nanoparticles: Active and long-lived catalyst for hydrogen generation from the hydrolysis of ammonia-borane and sodium borohydride. <i>Catalysis Today</i> , 2011, 170, 76-84.	2.2	98
9	Zeolite confined rhodium(0) nanoclusters as highly active, reusable, and long-lived catalyst in the methanolysis of ammonia-borane. <i>Applied Catalysis B: Environmental</i> , 2010, 93, 387-394.	10.8	92
10	Takayasu arteritis in children. <i>Journal of Rheumatology</i> , 2008, 35, 913-9.	1.0	89
11	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.	2.6	84
12	Genetic screening in adolescents with steroid-resistant nephrotic syndrome. <i>Kidney International</i> , 2013, 84, 206-213.	2.6	77
13	Reduced Systolic Myocardial Function in Children with Chronic Renal Insufficiency. <i>Journal of the American Society of Nephrology: JASN</i> , 2007, 18, 593-598.	3.0	63
14	Chronic kidney disease in children in Turkey. <i>Pediatric Nephrology</i> , 2009, 24, 797-806.	0.9	63
15	A Child With Primary Sjögren Syndrome and a Review of the Literature. <i>Clinical Pediatrics</i> , 2007, 46, 738-742.	0.4	57
16	Traditional and new cardiovascular risk markers and factors in pediatric dialysis patients. <i>Pediatric Nephrology</i> , 2007, 22, 1021-1029.	0.9	53
17	Hydrogen liberation from the hydrolytic dehydrogenation of dimethylamine borane at room temperature by using a novel ruthenium nanocatalyst. <i>Dalton Transactions</i> , 2012, 41, 4976.	1.6	53
18	Primary peritonitis in children with nephrotic syndrome: results of a 5-year multicenter study. <i>European Journal of Pediatrics</i> , 2010, 169, 73-76.	1.3	48

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19	Low levels of urinary epidermal growth factor predict chronic kidney disease progression in children. <i>Kidney International</i> , 2019, 96, 214-221.	2.6	43
20	Hemodiafiltration is associated with reduced inflammation, oxidative stress and improved endothelial risk profile compared to high-flux hemodialysis in children. <i>PLoS ONE</i> , 2018, 13, e0198320.	1.1	42
21	Risk Factors for Early Dialysis Dependency in Autosomal Recessive Polycystic Kidney Disease. <i>Journal of Pediatrics</i> , 2018, 199, 22-28.e6.	0.9	39
22	Brief Report: Deficiency of Complement 1r Subcomponent in Early-Onset Systemic Lupus Erythematosus: The Role of Disease-Modifying Alleles in a Monogenic Disease. <i>Arthritis and Rheumatology</i> , 2017, 69, 1832-1839.	2.9	38
23	Juvenile systemic lupus erythematosus in Turkey: demographic, clinical and laboratory features with disease activity and outcome. <i>Lupus</i> , 2018, 27, 514-519.	0.8	38
24	Blood volume monitoring to adjust dry weight in hypertensive pediatric hemodialysis patients. <i>Pediatric Nephrology</i> , 2009, 24, 581-587.	0.9	33
25	Progression of coronary calcification in pediatric chronic kidney disease stage 5. <i>Pediatric Nephrology</i> , 2009, 24, 555-563.	0.9	33
26	Indium-Tin-Oxide Nanowire Array Based CdSe/CdS/TiO ₂ One-Dimensional Heterojunction Photoelectrode for Enhanced Solar Hydrogen Production. <i>ACS Sustainable Chemistry and Engineering</i> , 2016, 4, 1161-1168.	3.2	33
27	Malnutrition and its association with inflammation and vascular disease in children on maintenance dialysis. <i>Pediatric Nephrology</i> , 2013, 28, 2149-2156.	0.9	32
28	Early Effects of Renal Replacement Therapy on Cardiovascular Comorbidity in Children With End-Stage Kidney Disease. <i>Transplantation</i> , 2018, 102, 484-492.	0.5	31
29	Chronic peritoneal dialysis in Turkish children: a multicenter study. <i>Pediatric Nephrology</i> , 2005, 20, 644-651.	0.9	30
30	Ambulatory blood pressure and subclinical cardiovascular disease in patients with juvenile-onset systemic lupus erythematosus. <i>Pediatric Nephrology</i> , 2013, 28, 305-313.	0.9	28
31	Indoxyl sulfate associates with cardiovascular phenotype in children with chronic kidney disease. <i>Pediatric Nephrology</i> , 2019, 34, 2571-2582.	0.9	27
32	Haemoperfusion in Amanita phalloides Poisoning. <i>Journal of Tropical Pediatrics</i> , 1995, 41, 371-374.	0.7	26
33	Carnitine supplementation improves apolipoprotein B levels in pediatric peritoneal dialysis patients. <i>Pediatric Nephrology</i> , 2003, 18, 1184-1188.	0.9	25
34	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.	0.4	23
35	Childhood-Onset Takayasu arteritis: A 15-year experience from a tertiary referral center. <i>International Journal of Rheumatic Diseases</i> , 2019, 22, 132-139.	0.9	23
36	l-Dopa synthesis catalyzed by tyrosinase immobilized in poly(ethyleneoxide) conducting polymers. <i>International Journal of Biological Macromolecules</i> , 2013, 56, 34-40.	3.6	22

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37	ADPedKD: A Global Online Platform on the Management of Children With ADPKD. <i>Kidney International Reports</i> , 2019, 4, 1271-1284.	0.4	20
38	Percutaneous Nephrolithotomy in Children with Cystine Stone: Long-Term Outcomes from a Single Institution. <i>Journal of Urology</i> , 2013, 190, 234-238.	0.2	19
39	Leptin and ghrelin in chronic kidney disease: their associations with protein-energy wasting. <i>Pediatric Nephrology</i> , 2018, 33, 2113-2122.	0.9	19
40	Determinants of Statural Growth in European Children With Chronic Kidney Disease: Findings From the Cardiovascular Comorbidity in Children With Chronic Kidney Disease (4C) Study. <i>Frontiers in Pediatrics</i> , 2019, 7, 278.	0.9	19
41	Dissection of the abdominal aorta in a child with takayasu's arteritis. <i>Acta Radiologica</i> , 2008, 49, 101-104.	0.5	18
42	Subclinical cardiovascular disease and its association with risk factors in children with steroid-resistant nephrotic syndrome. <i>Pediatric Nephrology</i> , 2014, 29, 95-102.	0.9	18
43	Evaluation of classification criteria for juvenile-onset spondyloarthropathies. <i>Rheumatology International</i> , 2005, 25, 414-418.	1.5	17
44	Left ventricular function by "conventional" and "tissue Doppler" echocardiography in paediatric dialysis patients. <i>Nephrology</i> , 2009, 14, 636-642.	0.7	17
45	Acoustic radiation force impulse (ARFI) elastography in the evaluation of renal parenchymal stiffness in patients with ureteropelvic junction obstruction. <i>Journal of Medical Ultrasonics (2001)</i> , 2017, 44, 167-172.	0.6	17
46	A Case of Catastrophic Antiphospholipid Syndrome in an Adolescent Girl With Parvovirus B19 Infection. <i>Clinical Pediatrics</i> , 2008, 47, 593-597.	0.4	16
47	Infants with congenital nephrotic syndrome have comparable outcomes to infants with other renal diseases. <i>Pediatric Nephrology</i> , 2019, 34, 649-655.	0.9	16
48	Findings from 4C-T Study demonstrate an increased cardiovascular burden in girls with end stage kidney disease and kidney transplantation. <i>Kidney International</i> , 2022, 101, 585-596.	2.6	16
49	Room Temperature Deposition of Crystalline Nanoporous ZnO Nanostructures for Direct Use as Flexible DSSC Photoanode. <i>Nanoscale Research Letters</i> , 2016, 11, 221.	3.1	15
50	Outbreak of Shiga toxin-producing Escherichia-coli-associated hemolytic uremic syndrome in Istanbul in 2015: outcome and experience with eculizumab. <i>Pediatric Nephrology</i> , 2018, 33, 2371-2381.	0.9	14
51	Glucose intolerance: is it a risk factor for cardiovascular disease in children with chronic kidney disease?. <i>Pediatric Nephrology</i> , 2012, 27, 627-635.	0.9	13
52	Dihydrogen Phosphate Stabilized Ruthenium(0) Nanoparticles: Efficient Nanocatalyst for The Hydrolysis of Ammonia-Borane at Room Temperature. <i>Materials</i> , 2015, 8, 4226-4238.	1.3	12
53	The Relationship between the Waist Circumference and Increased Carotid Intima Thickness in Obese Children. <i>Childhood Obesity</i> , 2019, 15, 468-475.	0.8	12
54	Picture of the Month. <i>JAMA Pediatrics</i> , 1995, 149, 1267.	3.6	11

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55	Hereditary renal tubular disorders in Turkey: demographic, clinical, and laboratory features. <i>Clinical and Experimental Nephrology</i> , 2011, 15, 108-113.	0.7	11
56	Cobalamin C defectâ€chemolytic uremic syndrome caused by new mutation in <i>MMACHC</i>. <i>Pediatrics International</i> , 2016, 58, 763-765.	0.2	10
57	Luminescence and electric dipole in Eu ³⁺ doped strontium phosphate: Effect of SiO ₄ . <i>Journal of Alloys and Compounds</i> , 2019, 772, 573-578.	2.8	10
58	SjÃ¶grenâ€™s syndrome associated with systemic lupus erythematosus. <i>Turk Pediatri Arsivi</i> , 2016, 51, 166-168.	0.9	10
59	Molybdenum Carbide-Reduced Graphene Oxide Composites as Electrocatalysts for Hydrogen Evolution. <i>ACS Applied Nano Materials</i> , 2022, 5, 3790-3798.	2.4	10
60	Cardiovascular alterations do exist in children with stage-2 chronic kidney disease. <i>Clinical and Experimental Nephrology</i> , 2016, 20, 926-933.	0.7	9
61	The Frequency of Familial Congenital Anomalies of the Kidney and Urinary Tract: Should We Screen Asymptomatic First-Degree Relatives Using Urinary Tract Ultrasonography?. <i>Nephron</i> , 2020, 144, 170-175.	0.9	9
62	Novel Photoelectrochemical Biosensors for Cholesterol Biosensing by Photonic â€œWiringâ€•of Cholesterol Oxidase. <i>Journal of Macromolecular Science - Pure and Applied Chemistry</i> , 2013, 50, 1182-1193.	1.2	8
63	Enhanced Red Light Emission of OH ^{â€“} -Substituted Sr ₅ (PO ₄) ₃ Cl:Eu ³⁺ Nanophosphors. <i>ACS Applied Nano Materials</i> , 2018, 1, 4483-4490.	2.4	8
64	Factors influencing blood pressure and microalbuminuria in children with type 1 diabetes mellitus: salt or sugar?. <i>Pediatric Nephrology</i> , 2020, 35, 1267-1276.	0.9	8
65	Toxic hepatitis due to enalapril in childhood. <i>Pediatrics International</i> , 2003, 45, 755-757.	0.2	7
66	Left ventricular systolic and diastolic function and carotid intima-media thickness in pediatric dialysis patients. <i>International Urology and Nephrology</i> , 2009, 41, 401-408.	0.6	7
67	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.	0.2	7
68	Dialysate CA125 levels in children on continuous peritoneal dialysis. <i>Pediatric Nephrology</i> , 2005, 20, 1615-1621.	0.9	6
69	Shear Wave Elastography in the Evaluation of the Kidneys in Pediatric Patients with Unilateral Vesicoureteral Reflux. <i>Journal of Ultrasound in Medicine</i> , 2019, 38, 379-385.	0.8	6
70	Persistent hypoglycemic attacks during hemodialysis sessions in an infant with congenital nephrotic syndrome: Answers. <i>Pediatric Nephrology</i> , 2019, 34, 77-79.	0.9	6
71	Enhancement of grain growth and electrical conductivity of La _{0.8} Sr _{0.2} MnO ₃ ceramics by microwave irradiation. <i>Journal of the European Ceramic Society</i> , 2019, 39, 1854-1859.	2.8	6
72	Enhancing Solar Water Splitting of Textured BiVO ₄ by Dual Effect of a Plasmonic Silver Nanoshell: Plasmon-Induced Light Absorption and Enhanced Hole Transport. <i>ACS Applied Energy Materials</i> , 2020, 3, 11886-11892.	2.5	6

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73	AGTR1-related Renal Tubular Dysgeneses May Not Be Fatal. <i>Kidney International Reports</i> , 2021, 6, 846-852.	0.4	6
74	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.	0.5	5
75	Persistent hypoglycemic attacks during hemodialysis sessions in an infant with congenital nephrotic syndrome: Questions. <i>Pediatric Nephrology</i> , 2019, 34, 75-76.	0.9	5
76	A homozygous <i>HOXA11</i> variation as a potential novel cause of autosomal recessive congenital anomalies of the kidney and urinary tract. <i>Clinical Genetics</i> , 2020, 98, 390-395.	1.0	5
77	Is the burden of late hypertension and cardiovascular target organ damage in children and adolescents with coarctation of the aorta after early successful repair different to healthy controls?. <i>Cardiology in the Young</i> , 2020, 30, 1305-1312.	0.4	5
78	Pseudocapacitance of chemically stable MnO ₂ -NiO mixture layer on highly conductive Sb doped SnO ₂ nanowire arrays. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2020, 260, 114637.	1.7	5
79	Renovascular hypertension in a child with Marfan syndrome. <i>Anatolian Journal of Cardiology</i> , 2010, 10, E11-E11.	0.4	4
80	G�ncel k�lavuzlar e�liinde �ocukluk �sa� hipertansiyonu. <i>Turk Pediatri Arsivi</i> , 2020, 55, 11-22.	0.9	4
81	A splice site mutation in the <i>TSEN2</i> causes a new syndrome with craniofacial and central nervous system malformations, and atypical hemolytic uremic syndrome. <i>Clinical Genetics</i> , 2022, 101, 346-358.	1.0	4
82	Albuminuria and tubular markers in juvenile idiopathic arthritis. <i>Pediatric Nephrology</i> , 2005, 20, 154-158.	0.9	3
83	A study on visual evoked responses in children with chronic renal failure. <i>Neurophysiologie Clinique</i> , 2005, 35, 135-141.	1.0	3
84	Different approaches among physicians to treat pediatric stone disease: a survey-based study. <i>Archivos Argentinos De Pediatria</i> , 2021, 119, 83-90.	0.3	3
85	Tubular functions in familial Mediterranean fever. <i>Turkish Journal of Pediatrics</i> , 2002, 44, 317-20.	0.3	3
86	How peritoneal dialysis transforms the peritoneum and vasculature in children with chronic kidney disease��what can we learn for future treatment?. <i>Molecular and Cellular Pediatrics</i> , 2022, 9, 9.	1.0	3
87	Dialysate CA125 levels after 5 years on continuous peritoneal dialysis. <i>Pediatric Nephrology</i> , 2011, 26, 783-788.	0.9	2
88	Increased risk for kidney sequelae surrogates in survivors of Wilms tumor. <i>Pediatric Nephrology</i> , 2022, 37, 2415-2426.	0.9	2
89	Lupus nefritli bir olguda sistemik steroidlerin ender bir komplikasyonu: mediastinal lipomatoz olgusu. <i>Turk Pediatri Arsivi</i> , 2012, 47, 317-318.	0.9	1
90	Genetic associations of hemoglobin in children with chronic kidney disease in the PediGFR Consortium. <i>Pediatric Research</i> , 2019, 85, 324-328.	1.1	1

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91	Anemia after kidney transplantation: Does its basis differ from anemia in chronic kidney disease?. Pediatric Transplantation, 2020, 24, e13818.	0.5	1
92	Natural history of patients with infantile nephrolithiasis: what are the predictors of surgical intervention?. Pediatric Nephrology, 2021, 36, 939-944.	0.9	1
93	Strong mesangial IgA stainingâ€”does it always refer to IgA nephropathy in a patient with proteinuria and hematuria? Answers. Pediatric Nephrology, 2021, 36, 2043-2045.	0.9	1
94	A broad clinical spectrum of PLCÎ¼1-related kidney disease and intrafamilial variability. Pediatric Nephrology, 2022, , 1.	0.9	1
95	Classic polyarteritis nodosa presenting with acute anuric renal failure. Pediatrics International, 2010, 52, e76-8.	0.2	0
96	Subclinical cardiovascular abnormalities in patients with juvenile systemic lupus erythematosus. Pediatric Rheumatology, 2011, 9, O20.	0.9	0
97	Sistatin C: bÄ±brek iÄ±levleri azalmakta olan Åocuklarda glomerÄ±ler filtrasyon hÄ±zÄ± Å¶lÄ±Å¶Ä±mÄ±nde daha yararlı bir deÄ±yiÅ¶ken olabilir mi?. Turk Pediatri Arsivi, 2011, 46, 118-123.	0.9	0
98	SuO035PEPTIDE BIOMARKER SIGNATURES IN STEROID-RESISTANT NEPHROTIC SYNDROME. Nephrology Dialysis Transplantation, 2018, 33, i630-i630.	0.4	0
99	A rare cause of proteinuria after kidney transplantation: Answers. Pediatric Nephrology, 2019, 34, 2333-2335.	0.9	0
100	A rare cause of proteinuria after kidney transplantation: Questions. Pediatric Nephrology, 2019, 34, 2331-2332.	0.9	0
101	Strong mesangial IgA stainingâ€”does it always refer to IgA nephropathy in a patient with proteinuria and hematuria? Questions. Pediatric Nephrology, 2021, 36, 2039-2041.	0.9	0
102	359â€¦..A novel COL4A4 mutation in the proband initially diagnosed as IgAN with autosomal recessive Alport syndrome. , 2021, , .		0
103	Renal Tubular Functions in Patients with Posterior Urethral Valve. Iranian Journal of Pediatrics, 2019, 29, .	0.1	0
104	AÄ±rÄ± Aktif Mesane TanÄ±sÄ± Alan Åocuklarda Tolterodine KullanÄ±mÄ±nÄ±n Etkisi. Turk Pediatri Arsivi, 2020, 55, 284-289.	0.9	0