ErtuÄrul Kiykim

List of Publications by Year in descending order

51 papers	518 citations	933264 10 h-index	752573 20 g-index
51 all docs	51 docs citations	51 times ranked	957 citing authors

#	Article	IF	Citations
1	Differences in the gut microbiota of healthy children and those with type 1 diabetes. Pediatrics International, 2014, 56, 336-343.	0.2	118
2	Spondyloocular Syndrome: Novel Mutations in <i>XYLT2</i> Gene and Expansion of the Phenotypic Spectrum. Journal of Bone and Mineral Research, 2016, 31, 1577-1585.	3.1	43
3	Liver and/or kidney transplantation in amino and organic acidâ€related inborn errors of metabolism: An overview on European data. Journal of Inherited Metabolic Disease, 2021, 44, 593-605.	1.7	34
4	Inherited metabolic disorders in <scp>T</scp>urkish patients with autism spectrum disorders. Autism Research, 2016, 9, 217-223.	2.1	30
5	Hereditary tyrosinemia type 1 in <scp>T</scp>urkey: Twenty year singleâ€center experience. Pediatrics International, 2015, 57, 281-289.	0.2	27
6	Novel CLPB mutation in a patient with 3-methylglutaconic aciduria causing severe neurological involvement and congenital neutropenia. Clinical Immunology, 2016, 165, 1-3.	1.4	24
7	Early diagnosed cerebrotendinous xanthomatosis patients: clinical, neuroradiological characteristics and therapy results of a single center from Turkey. Acta Neurologica Belgica, 2019, 119, 343-350.	0.5	18
8	Telemedicine Applications in a Tertiary Pediatric Hospital in Turkey During COVID-19 Pandemic. Telemedicine Journal and E-Health, 2021, 27, 1180-1187.	1.6	16
9	Vitamin D levels in children and adolescents with autism. Journal of International Medical Research, 2020, 48, 030006052093463.	0.4	15
10	Screening Mucopolysaccharidosis Type IX in Patients with Juvenile Idiopathic Arthritis. JIMD Reports, 2015, 25, 21-24.	0.7	14
11	Biotinidase deficiency mimicking primary immune deficiencies. BMJ Case Reports, 2015, 2015, bcr2014209275-bcr2014209275.	0.2	11
12	Cobalamin C defectâ€hemolytic uremic syndrome caused by new mutation in <i>MMACHC</i>. Pediatrics International, 2016, 58, 763-765.	0.2	10
13	Evaluation of dynamic thiol/disulphide homeostasis as a novel indicator of oxidative stress in maple syrup urine disease patients under treatment. Metabolic Brain Disease, 2017, 32, 179-184.	1.4	10
14	Oxidative stress among L-2-hydroxyglutaric aciduria disease patients: evaluation of dynamic thiol/disulfide homeostasis. Metabolic Brain Disease, 2019, 34, 283-288.	1.4	9
15	Challenges of following patients with inherited metabolic diseases during the COVID-19 outbreak. A cross-sectional online survey study. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 103-107.	0.4	9
16	Recurrence of carbamoyl phosphate synthetase 1 (CPS1) deficiency in Turkish patients: Characterization of a founder mutation by use of recombinant CPS1 from insect cells expression. Molecular Genetics and Metabolism, 2014, 113, 267-273.	0.5	8
17	Hereditary Tyrosinemia Type 1 in Turkey. Advances in Experimental Medicine and Biology, 2017, 959, 157-172.	0.8	8
18	Capillary electrophoresis with capacitively coupled contactless conductivity detection for the determination of urinary ethylmalonic acid for the diagnosis of ethylmalonic aciduria. Journal of Separation Science, 2020, 43, 1365-1371.	1.3	8

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19	Severe lactic acidosis in an extremely low birth weight infant due to thiamine deficiency. Journal of Pediatric Endocrinology and Metabolism, 2018, 31, 693-695.	0.4	7
20	Evaluation of the reasons for the microvascular changes in patients with Fabry disease using optic coherence tomography angiography. European Journal of Ophthalmology, 2020, 31, 112067212097428.	0.7	7
21	Inborn errors of metabolism and coronavirus disease 2019: Evaluation of the metabolic outcome. Pediatrics International, 2022, 64, .	0.2	6
22	Clinical and neuroradiological approach to fucosidosis in a child with atypical presentation. Annals of Indian Academy of Neurology, 2015, 18, 471-4.	0.2	6
23	Screening of Free Carnitine and Acylcarnitine Status in Children With Familial Mediterranean Fever. Archives of Rheumatology, 2016, 31, 133-138.	0.3	5
24	Neonatal nonketotic hyperglycinemia: diffusion-weighted magnetic resonance imaging and diagnostic clues. Acta Neurologica Belgica, 2016, 116, 671-673.	0.5	5
25	Coagulation Disturbances in Patients with Argininemia. Acta Haematologica, 2018, 140, 221-225.	0.7	5
26	Continuous Renal Replacement Therapy with High Flow Rate Can Effectively, Safely, and Quickly Reduce Plasma Ammonia and Leucine Levels in Children. Children, 2019, 6, 53.	0.6	5
27	Multimodal imaging including optical coherence tomography angiography in patients with type B Niemannâ€“Pick disease. International Ophthalmology, 2019, 39, 2545-2552.	0.6	5
28	Mercury intoxication resembling pediatric rheumatic diseases: case series and literature review. Rheumatology International, 2020, 40, 1333-1342.	1.5	5
29	Impact of sodium phenylbutyrate treatment in acute management of maple syrup urine disease attacks: a single-center experience. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 121-126.	0.4	5
30	Treatment of maple syrup urine disease with high flow hemodialysis in a neonate. Turkish Journal of Pediatrics, 2019, 61, 107.	0.3	5
31	Altered immune response in organic acidemia. Pediatrics International, 2022, 64, .	0.2	5
32	Idiopathic intracranial hypertension due to intralesional triamcenolone acetate. Indian Pediatrics, 2014, 51, 754-757.	0.2	4
33	Screening for Fabry Disease in Patients With Juvenile Systemic Lupus Erythematosus. Archives of Rheumatology, 2020, 35, 7-12.	0.3	4
34	Long-term N-carbamylglutamate treatment of hyperammonemia in patients with classic organic acidemias. Molecular Genetics and Metabolism Reports, 2021, 26, 100715.	0.4	4
35	Two patients with novel missense mutation in the purine nucleoside phosphorylase gene without serious or recurrent infections. Clinical and Experimental Neuroimmunology, 2016, 7, 79-82.	0.5	3
36	Identifying and elucidating the roles of Y198N and Y204F mutations in the PAH enzyme through molecular dynamic simulations. Journal of Biomolecular Structure and Dynamics, 2021, , 1-12.	2.0	3

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37	COVID-19 triggered encephalopathic crisis in a patient with glutaric aciduria type 1. Journal of Pediatric Endocrinology and Metabolism, 2021, 34, 1611-1614.	0.4	3
38	Blood Pressure Variability in Fabry Disease Patients. Nephron, 2022, 146, 343-350.	0.9	3
39	Ornithine Aminotransferase Deficiency in Differential Diagnosis of Neonatal Hyperammonemia: A Case with a Novel OAT Gene Mutation. Indian Journal of Pediatrics, 2016, 83, 754-755.	0.3	2
40	Movement disorders in the early-diagnosed cerebrotendinous xanthomatosis: An electrophysiological study. Parkinsonism and Related Disorders, 2020, 80, 12-14.	1.1	2
41	Evaluation of the effect of chenodeoxycholic acid treatment on skeletal system findings in cerebrotendinous xanthomatosis patients. Turk Pediatri Arsivi, 2019, 54, 113-118.	0.9	2
42	L-2-hidroksiglutarik asidÃ¼ri hastalarÄ±nda klinik, nÃ¶roradyolojik ve genetik bulgularÄ±n deÄŸerlendirilmesi. Turk Pediatri Arsivi, 2020, 55, 290-298.	0.9	2
43	Oculocutaneous tyrosinemia: A case report with delayed diagnosis and excellent response to dietary modification. Indian Journal of Dermatology, Venereology and Leprology, 2015, 81, 303.	0.2	1
44	Reflex Decay Test Can Reveal Ear Involvement in Fabry Disease. Ear and Hearing, 2021, Publish Ahead of Print, 1351-1357.	1.0	1
45	Postural tremor in L-2-hydroxyglutaric aciduria is associated with cerebellar atrophy. Neurological Sciences, 2021, , 1.	0.9	1
46	Lessons from two cases: is Fabry disease the correct diagnosis?. BMJ Case Reports, 2015, 2015, bcr2014208150-bcr2014208150.	0.2	0
47	MO055THE IMPACT OF THE COVID-19 PANDEMIC ON MOOD STATUS AND TREATMENT ADHERENCE IN PATIENTS WITH FABRY DISEASE. Nephrology Dialysis Transplantation, 2021, 36, .	0.4	0
48	Evaluation of dynamic thiol/disulfide homeostasis in hereditary tyrosinemia type 1 patients. Pediatric Research, 2021, , .	1.1	0
49	Screening Inherited Metabolic Disorders in Patients with Familial Mediterranean Fever. Journal of Pediatric Research, 2015, 2, 201-205.	0.1	0
50	A novel ABCD1 gene mutation in a patient with X-linked adrenoleukodystrophy with atypically normal plasma levels of very long chain fatty acids. Marmara Medical Journal, 2016, 29, 45.	0.2	0
51	Successful Hyperbaric Oxygen Treatment of Gangrenous Lesions due to Systemic Lupus Erythematosus. Turkiye Klinikleri Pediatri, 2017, 26, 103-106.	0.1	0