

Mert Karakaya

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

559
citations

687363

13
h-index

677142

22
g-index

31
all docs

31
docs citations

31
times ranked

1068
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Novel variants broaden the phenotypic spectrum of PLEKHG5 associated neuropathies. <i>European Journal of Neurology</i> , 2021, 28, 1344-1355. | 3.3 | 4 |
| 2 | An ancestral 10-bp repeat expansion in <i>VWA1</i> causes recessive hereditary motor neuropathy. <i>Brain</i> , 2021, 144, 584-600. | 7.6 | 20 |
| 3 | De novo DNMI1 variant presenting with severe muscular atrophy, dystonia and sensory neuropathy. <i>European Journal of Medical Genetics</i> , 2021, 64, 104134. | 1.3 | 9 |
| 4 | Genomic variants causing mitochondrial dysfunction are common in hereditary lower motor neuron disease. <i>Human Mutation</i> , 2021, 42, 460-472. | 2.5 | 6 |
| 5 | The genomic and clinical landscape of fetal akinesia. <i>Genetics in Medicine</i> , 2020, 22, 511-523. | 2.4 | 35 |
| 6 | Clinical, electrophysiological and genetic characteristics of childhood hereditary polyneuropathies. <i>Revue Neurologique</i> , 2020, 176, 846-855. | 1.5 | 4 |
| 7 | De Novo and Inherited Variants in GBF1 are Associated with Axonal Neuropathy Caused by Golgi Fragmentation. <i>American Journal of Human Genetics</i> , 2020, 107, 763-777. | 6.2 | 14 |
| 8 | Hereditary polyneuropathy with optic atrophy due to PDXK variant leading to impaired Vitamin B6 metabolism. <i>Neuromuscular Disorders</i> , 2020, 30, 583-589. | 0.6 | 7 |
| 9 | Twenty-Five Years of Spinal Muscular Atrophy Research: From Phenotype to Genotype to Therapy, and What Comes Next. <i>Annual Review of Genomics and Human Genetics</i> , 2020, 21, 231-261. | 6.2 | 134 |
| 10 | 214th ENMC International Workshop: Establishing an international consortium for gene discovery and clinical research for Congenital Muscle Disease, Heemskerk, the Netherlands, 6-18 October 2015. <i>Neuromuscular Disorders</i> , 2019, 29, 644-650. | 0.6 | 2 |
| 11 | Novel mutations in <i>SLC6A5</i> with benign course in hyperekplexia. <i>Journal of Physical Education and Sports Management</i> , 2019, 5, a004465. | 1.2 | 10 |
| 12 | Report of a novel ATP7A mutation causing distal motor neuropathy. <i>Neuromuscular Disorders</i> , 2019, 29, 776-785. | 0.6 | 15 |
| 13 | Hereditary nodo-paranodopathies: genomic variants, not just autoantibodies, hit the protein. <i>Brain</i> , 2019, 142, 2895-2897. | 7.6 | 0 |
| 14 | Biallelic variant in <i>AGTPBP1</i> causes infantile lower motor neuron degeneration and cerebellar atrophy. <i>American Journal of Medical Genetics, Part A</i> , 2019, 179, 1580-1584. | 1.2 | 29 |
| 15 | Giant axonal neuropathy: a differential diagnosis of consideration. <i>Turkish Journal of Pediatrics</i> , 2019, 61, 275. | 0.6 | 4 |
| 16 | Biallelic CHP1 mutation causes human autosomal recessive ataxia by impairing NHE1 function. <i>Neurology: Genetics</i> , 2018, 4, e209. | 1.9 | 23 |
| 17 | Late diagnosis of a truncating <i>WISP3</i> mutation entails a severe phenotype of progressive pseudorheumatoid dysplasia. <i>Journal of Physical Education and Sports Management</i> , 2018, 4, a002139. | 1.2 | 6 |
| 18 | Biallelic Mutations in ADPRHL2, Encoding ADP-Ribosylhydrolase 3, Lead to a Degenerative Pediatric Stress-Induced Epileptic Ataxia Syndrome. <i>American Journal of Human Genetics</i> , 2018, 103, 431-439. | 6.2 | 62 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Targeted sequencing with expanded gene profile enables high diagnostic yield in non-5q-spinal muscular atrophies. <i>Human Mutation</i> , 2018, 39, 1284-1298. | 2.5 | 42 |
| 20 | Biallelic MCM3AP mutations cause Charcot-Marie-Tooth neuropathy with variable clinical presentation. <i>Brain</i> , 2017, 140, e65-e65. | 7.6 | 13 |
| 21 | A Novel Missense Variant in the AGRN Gene; Congenital Myasthenic Syndrome Presenting With Head Drop. <i>Journal of Clinical Neuromuscular Disease</i> , 2017, 18, 147-151. | 0.7 | 26 |
| 22 | P385â€¦Hypotonic infant with riboflavin transporter deficiency due to slc52a2 mutations. , 2017, , . | | 0 |
| 23 | PRUNE1: a disease-causing gene for secondary microcephaly. <i>Brain</i> , 2017, 140, e61-e61. | 7.6 | 10 |
| 24 | Choline transporter mutations in severe congenital myasthenic syndrome disrupt transporter localization. <i>Brain</i> , 2017, 140, 2838-2850. | 7.6 | 24 |
| 25 | Occipital cortex dysgenesis with white matter changes due to mutations in Laminin a2. <i>Turkish Journal of Pediatrics</i> , 2017, 59, 338-341. | 0.6 | 1 |
| 26 | Importance of Skin Changes in the Differential Diagnosis of Congenital Muscular Dystrophies. <i>BioMed Research International</i> , 2016, 2016, 1-3. | 1.9 | 7 |
| 27 | Novel Mutations in the Nonselective Sodium Leak Channel (NALCN) Lead to Distal Arthrogryposis with Increased Muscle Tone. <i>Neuropediatrics</i> , 2016, 47, 273-277. | 0.6 | 18 |
| 28 | Mendeliome sequencing enables differential diagnosis and treatment of neonatal lactic acidosis. <i>Molecular and Cellular Pediatrics</i> , 2016, 3, 22. | 1.8 | 12 |
| 29 | Whole Exome Sequencing Reveals DYSF, FKTN, and ISPD Mutations in Congenital Muscular Dystrophy Without Brain or Eye Involvement. <i>Journal of Neuromuscular Diseases</i> , 2015, 2, 87-92. | 2.6 | 13 |