Hande Kaymakcalan

List of Publications by Year
in descending order

19 papers	1,765 citations	687363 13 h-index	839539 18 g-index
19 all docs	19 docs citations	19 times ranked	4065 citing authors

#	Article	IF	Citations
1	Genomic Analysis of Non- NF2 Meningiomas Reveals Mutations in TRAF7 , KLF4 , AKT1 , and SMO. Science, 2013, 339, 1077-1080.	12.6	714
2	Whole-exome sequencing identifies recessive WDR62 mutations in severe brain malformations. Nature, 2010, 467, 207-210.	27.8	457
3	Recessive LAMC3 mutations cause malformations of occipital cortical development. Nature Genetics, 2011, 43, 590-594.	21.4	102
4	Mutations in LAMB1 Cause Cobblestone Brain Malformation without Muscular or Ocular Abnormalities. American Journal of Human Genetics, 2013, 92, 468-474.	6.2	96
5	Biallelic Mutations in Citron Kinase Link Mitotic Cytokinesis to Human Primary Microcephaly. American Journal of Human Genetics, 2016, 99, 501-510.	6.2	70
6	Biallelic loss of human CTNNA2, encoding Î±N-catenin, leads to ARP2/3 complex overactivity and disordered cortical neuronal migration. Nature Genetics, 2018, 50, 1093-1101.	21.4	70
7	NGLY1 mutation causes neuromotor impairment, intellectual disability, and neuropathy. European Journal of Medical Genetics, 2015, 58, 39-43.	1.3	69
8	Clinical and genomic characterization of distal duplications and deletions of chromosome 4q: Study of two cases and review of the literature. American Journal of Medical Genetics, Part A, 2009, 149A, 2788-2794.	1.2	46
9	Brain Malformations Associated With Knobloch Syndromeâ€"Review of Literature, Expanding Clinical Spectrum, and Identification of Novel Mutations. Pediatric Neurology, 2014, 51, 806-813.e8.	2.1	43
10	Prenatal Health, Educational Attainment, and Intergenerational Inequality: The Northern Finland Birth Cohort 1966 Study. Demography, 2012, 49, 525-552.	2.5	21
11	ALPK3 gene mutation in a patient with congenital cardiomyopathy and dysmorphic features. Journal of Physical Education and Sports Management, 2017, 3, a001859.	1.2	20
12	Expanding the Genotypic Spectrum of Bathing Suit Ichthyosis. JAMA Dermatology, 2017, 153, 537.	4.1	17
13	Changes in peanut allergy prevalence in different ethnic groups in 2 time periods. Journal of Allergy and Clinical Immunology, 2015, 135, 580-582.	2.9	16
14	Novel compound heterozygous mutations in GPT2 linked to microcephaly, and intellectual developmental disability with or without spastic paraplegia. American Journal of Medical Genetics, Part A, 2018, 176, 421-425.	1.2	8
15	Prevalence and clinical/molecular characteristics of PTEN mutations in Turkish children with autism spectrum disorders and macrocephaly. Molecular Genetics & Genomic Medicine, 2021, 9, e1739.	1.2	8
16	Mutation spectrum of congenital heart disease in a consanguineous Turkish population. Molecular Genetics & Genomic Medicine, 2022, 10, e1944.	1.2	4
17	1q21.1 Deletions and Duplications in 2 Siblings with Psychiatric Problems. Indian Journal of Pediatrics, 2019, 86, 1068-1068.	0.8	3
18	Assessment of Nasal Swab Samples, Environmental Microbiological Analyses and Respiratory Function Tests of Bakery Workers Working Under Modern Conditions: A Brief Report. Indoor and Built Environment, 2006, 15, 197-202.	2.8	1

#	Article	IF	Citations
19	Correlation of PAPP-A values with maternal characteristics, biochemical and ultrasonographic markers of pregrancy. Marmara Medical Journal, 0, , .	0.8	0