

Sonia Mayo

List of Publications by Year in descending order

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Version: 2024-02-01

23
papers

789
citations

840776

11
h-index

610901

24
g-index

24
all docs

24
docs citations

24
times ranked

1868
citing authors

#	ARTICLE	IF	CITATIONS
1	Noninvasive prenatal testing: How far can we reach detecting fetal copy number variations. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2022, 272, 150-155.	1.1	4
2	CfDNA Measurement as a Diagnostic Tool for the Detection of Brain Somatic Mutations in Refractory Epilepsy. <i>International Journal of Molecular Sciences</i> , 2022, 23, 4879.	4.1	2
3	Candidate Genes for Eyelid Myoclonia with Absences, Review of the Literature. <i>International Journal of Molecular Sciences</i> , 2021, 22, 5609.	4.1	13
4	Noninvasive Prenatal Testing: Comparison of Two Mappers and Influence in the Diagnostic Yield. <i>BioMed Research International</i> , 2018, 2018, 1-6.	1.9	1
5	High diagnostic yield of syndromic intellectual disability by targeted next-generation sequencing. <i>Journal of Medical Genetics</i> , 2017, 54, 87-92.	3.2	93
6	Chimeric Genes in Deletions and Duplications Associated with Intellectual Disability. <i>International Journal of Genomics</i> , 2017, 2017, 1-11.	1.6	10
7	De novo mutations in genes of mediator complex causing syndromic intellectual disability: mediatoropathy or transcriptomopathy?. <i>Pediatric Research</i> , 2016, 80, 809-815.	2.3	27
8	Intragenic CNVs for epigenetic regulatory genes in intellectual disability: Survey identifies pathogenic and benign single exon changes. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 2916-2926.	1.2	14
9	Identification of Intellectual Disability Genes in Female Patients with a Skewed X-Inactivation Pattern. <i>Human Mutation</i> , 2016, 37, 804-811.	2.5	92
10	In Pursuit of New Imprinting Syndromes by Epimutation Screening in Idiopathic Neurodevelopmental Disorder Patients. <i>BioMed Research International</i> , 2015, 2015, 1-8.	1.9	3
11	Haploinsufficiency of the MYT1L gene causes intellectual disability frequently associated with behavioral disorder. <i>Genetics in Medicine</i> , 2015, 17, 683-684.	2.4	10
12	Pure duplication of 19p13.3 in three members of a family with intellectual disability and literature review. Definition of a new microduplication syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 1614-1620.	1.2	12
13	A novel missense mutation in the <i>NSDHL</i> gene identified in a Lithuanian family by targeted next-generation sequencing causes CK syndrome. <i>American Journal of Medical Genetics, Part A</i> , 2015, 167, 1342-1348.	1.2	6
14	Novel mutations of NFIX gene causing Marshall-Smith syndrome or Sotos-like syndrome: one gene, two phenotypes. <i>Pediatric Research</i> , 2015, 78, 533-539.	2.3	35
15	Prenatal Diagnosis of a Female Fetus with Ring Chromosome 9, 46,XX,r(9)(p24q34), and a de novo Interstitial 9p Deletion. <i>Cytogenetic and Genome Research</i> , 2014, 144, 275-279.	1.1	8
16	Duplication at Xq13.3-q21.1 with syndromic intellectual disability, a probable role for the <i>ATRX</i> gene. <i>American Journal of Medical Genetics, Part A</i> , 2014, 164, 918-923.	1.2	10
17	Phenotype profiling of patients with intellectual disability and copy number variations. <i>European Journal of Paediatric Neurology</i> , 2014, 18, 558-566.	1.6	18
18	Detection of Hypomethylation Syndrome among Patients with Epigenetic Alterations at the <i>GNAS</i> Locus. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2012, 97, E1060-E1067.	3.6	37

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19	Hypomethylation of the KCNQ1OT1 imprinting center of chromosome 11 associated to Sotos-like features. <i>Journal of Human Genetics</i> , 2012, 57, 153-156.	2.3	4
20	Copy-Number Gains of HUWE1 Due to Replication- and Recombination-Based Rearrangements. <i>American Journal of Human Genetics</i> , 2012, 91, 252-264.	6.2	71
21	Large deletion in the Factor <i>VIII</i> gene (<i>F8</i>) involving segmental duplications in int22h shows no haematological phenotype in female carriers, but may be embryonic lethal in males. <i>British Journal of Haematology</i> , 2012, 158, 138-140.	2.5	7
22	Enrichment of ultraconserved elements among genomic imbalances causing mental delay and congenital anomalies. <i>BMC Medical Genomics</i> , 2010, 3, 54.	1.5	18
23	The Arabidopsis heavy metal P-type ATPase HMA5 interacts with metallochaperones and functions in copper detoxification of roots. <i>Plant Journal</i> , 2006, 45, 225-236.	5.7	290