

Matthew T Pastore

List of Publications by Year in descending order

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Version: 2024-02-01

25
papers

1,430
citations

567281

15
h-index

580821

25
g-index

28
all docs

28
docs citations

28
times ranked

2497
citing authors

#	ARTICLE	IF	CITATIONS
1	Delineating the molecular and phenotypic spectrum of the SETD1B-related syndrome. <i>Genetics in Medicine</i> , 2021, 23, 2122-2137.	2.4	16
2	Lessons learned from 40 novel <i>PIGA</i> patients and a review of the literature. <i>Epilepsia</i> , 2020, 61, 1142-1155.	5.1	32
3	Characterization of the renal phenotype in <i>RMND1</i> related mitochondrial disease. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e973.	1.2	10
4	Diagnostic Utility of Whole Exome Sequencing in the Neuromuscular Clinic. <i>Neuropediatrics</i> , 2019, 50, 096-102.	0.6	28
5	Variants in <i>MED12L</i> , encoding a subunit of the mediator kinase module, are responsible for intellectual disability associated with transcriptional defect. <i>Genetics in Medicine</i> , 2019, 21, 2713-2722.	2.4	28
6	De novo and inherited <i>TCF20</i> pathogenic variants are associated with intellectual disability, dysmorphic features, hypotonia, and neurological impairments with similarities to Smith-Magenis syndrome. <i>Genome Medicine</i> , 2019, 11, 12.	8.2	23
7	Transferring Exome Sequencing Data from Clinical Laboratories to Healthcare Providers: Lessons Learned at a Pediatric Hospital. <i>Frontiers in Genetics</i> , 2018, 9, 54.	2.3	2
8	Role of <i>CFTR</i> mutation analysis in the diagnostic algorithm for cystic fibrosis. <i>World Journal of Pediatrics</i> , 2017, 13, 129-135.	1.8	10
9	Clinically severe <i>CACNA1A</i> alleles affect synaptic function and neurodegeneration differentially. <i>PLoS Genetics</i> , 2017, 13, e1006905.	3.5	80
10	<i>SRD5A3</i> CDG: Expanding the phenotype of a congenital disorder of glycosylation with emphasis on adult onset features. <i>American Journal of Medical Genetics, Part A</i> , 2016, 170, 3165-3171.	1.2	23
11	De novo mutations in beta-catenin (<i>CTNNB1</i>) appear to be a frequent cause of intellectual disability: expanding the mutational and clinical spectrum. <i>Human Genetics</i> , 2015, 134, 97-109.	3.8	93
12	Neurodevelopmental disorders among individuals with duplication of 4p13 to 4p12 containing a <i>GABAA</i> receptor subunit gene cluster. <i>European Journal of Human Genetics</i> , 2014, 22, 105-109.	2.8	20
13	Mutations in <i>PURA</i> Cause Profound Neonatal Hypotonia, Seizures, and Encephalopathy in 5q31.3 Microdeletion Syndrome. <i>American Journal of Human Genetics</i> , 2014, 95, 579-583.	6.2	92
14	<i>MCPH1</i> deletion in a newborn with severe microcephaly and premature chromosome condensation. <i>European Journal of Medical Genetics</i> , 2013, 56, 609-613.	1.3	11
15	Detailed clinical, genetic and neuroimaging characterization of OFD VI syndrome. <i>European Journal of Medical Genetics</i> , 2013, 56, 301-308.	1.3	17
16	A Novel Exon Duplication of the Cystic Fibrosis Transmembrane Conductance Regulator in a Patient Presenting With Adult-Onset Recurrent Pancreatitis. <i>Pancreas</i> , 2011, 40, 773-777.	1.1	2
17	Coronary artery disease in a Werner syndrome-like form of progeria characterized by low levels of progerin, a splice variant of lamin A. <i>American Journal of Medical Genetics, Part A</i> , 2011, 155, 3002-3006.	1.2	55
18	Confirmation study of <i>PTEN</i> mutations among individuals with autism or developmental delays/mental retardation and macrocephaly. <i>Autism Research</i> , 2010, 3, 137-141.	3.8	218

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19	A tale of two deletions: A report of two novel 20p13pter deletions. American Journal of Medical Genetics, Part A, 2010, 152A, 1000-1007.	1.2	13
20	Unexpected detection of dystrophin gene deletions by array comparative genomic hybridization. American Journal of Medical Genetics, Part A, 2010, 152A, 2301-2307.	1.2	10
21	The prevalence of PTEN mutations in a clinical pediatric cohort with autism spectrum disorders, developmental delay, and macrocephaly. Genetics in Medicine, 2009, 11, 111-117.	2.4	251
22	Genetic testing in autism: how much is enough?. Genetics in Medicine, 2007, 9, 268-274.	2.4	97
23	Increasing knowledge of PTEN germline mutations: Two additional patients with autism and macrocephaly. American Journal of Medical Genetics, Part A, 2007, 143A, 589-593.	1.2	150
24	Trisomy 16p: A longitudinal profile and photo essay. American Journal of Medical Genetics, Part A, 2006, 140A, 174-179.	1.2	9
25	A transgene carrying an A2G missense mutation in the SMN gene modulates phenotypic severity in mice with severe (type I) spinal muscular atrophy. Journal of Cell Biology, 2003, 160, 41-52.	5.2	140