

Michela Barbaro

List of Publications by Year in descending order

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16
papers

549
citations

1040056

9
h-index

940533

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16
docs citations

16
times ranked

1204
citing authors

#	ARTICLE	IF	CITATIONS
1	Very long-chain acyl-CoA dehydrogenase deficiency in a Swedish cohort: Clinical symptoms, newborn screening, enzyme activity, and genetics. <i>JIMD Reports</i> , 2022, 63, 181-190.	1.5	3
2	Integration of whole genome sequencing into a healthcare setting: high diagnostic rates across multiple clinical entities in 3219 rare disease patients. <i>Genome Medicine</i> , 2021, 13, 40.	8.2	116
3	First Year of TREC-Based National SCID Screening in Sweden. <i>International Journal of Neonatal Screening</i> , 2021, 7, 59.	3.2	8
4	Genome-wide investigation of DNA methylation in congenital adrenal hyperplasia. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2020, 201, 105699.	2.5	1
5	Novel non-classic CYP21A2 variants, including combined alleles, identified in patients with congenital adrenal hyperplasia. <i>Clinical Biochemistry</i> , 2019, 73, 50-56.	1.9	2
6	Diagnostic pitfalls in vitamin B6-dependent epilepsy caused by mutations in the PLPBP gene. <i>JIMD Reports</i> , 2019, 50, 1-8.	1.5	16
7	Epigenetic Alterations Associated With Early Prenatal Dexamethasone Treatment. <i>Journal of the Endocrine Society</i> , 2019, 3, 250-263.	0.2	34
8	Newborn Screening for Severe Primary Immunodeficiency Diseases in Sweden—a 2-Year Pilot TREC and KREC Screening Study. <i>Journal of Clinical Immunology</i> , 2017, 37, 51-60.	3.8	123
9	Newborn Screening for Primary Immune Deficiencies with a TREC/KREC/ACTB Triplex Assay—A Three-Year Pilot Study in Sweden. <i>International Journal of Neonatal Screening</i> , 2017, 3, 11.	3.2	9
10	Functional and Structural Consequences of Nine CYP21A2 Mutations Ranging from Very Mild to Severe Effects. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-10.	1.5	8
11	Biotin and Thiamine Responsive Basal Ganglia Disease—A vital differential diagnosis in infants with severe encephalopathy. <i>European Journal of Paediatric Neurology</i> , 2016, 20, 457-461.	1.6	18
12	In vitro functional studies of rare CYP21A2 mutations and establishment of an activity gradient for nonclassic mutations improve phenotype predictions in congenital adrenal hyperplasia. <i>Clinical Endocrinology</i> , 2015, 82, 37-44.	2.4	22
13	Rescue of primary ubiquinone deficiency due to a novel COQ7 defect using 2,4-dihydroxybenzoic acid. <i>Journal of Medical Genetics</i> , 2015, 52, 779-783.	3.2	94
14	Partial protoporphyrinogen oxidase (PPOX) gene deletions, due to different Alu-mediated mechanisms, identified by MLPA analysis in patients with variegate porphyria. <i>Orphanet Journal of Rare Diseases</i> , 2013, 8, 13.	2.7	5
15	Multigeneration Inheritance through Fertile XX Carriers of an NROB1 (DAX1) Locus Duplication in a Kindred of Females with Isolated XY Gonadal Dysgenesis. <i>International Journal of Endocrinology</i> , 2012, 2012, 1-7.	1.5	17
16	Characterization of deletions at 9p affecting the candidate regions for sex reversal and deletion 9p syndrome by MLPA. <i>European Journal of Human Genetics</i> , 2009, 17, 1439-1447.	2.8	73