

# Mireille Cossã©

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5234839/publications.pdf>

Version: 2024-02-01

22  
papers

675  
citations

759233

12  
h-index

713466

21  
g-index

23  
all docs

23  
docs citations

23  
times ranked

1317  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotype-phenotype analysis in 2,405 patients with a dystrophinopathy using the UMD-DMD database: a model of nationwide knowledgebase. <i>Human Mutation</i> , 2009, 30, 934-945.	2.5	309
2	Detection of exonic copy-number changes using a highly efficient oligonucleotide-based comparative genomic hybridization-array method. <i>Human Mutation</i> , 2008, 29, 1083-1090.	2.5	51
3	The genomic and clinical landscape of fetal akinesia. <i>Genetics in Medicine</i> , 2020, 22, 511-523.	2.4	35
4	Muscle involvement in limb-girdle muscular dystrophy with GMPPB deficiency (LGMD2T). <i>Neurology: Genetics</i> , 2016, 2, e112.	1.9	29
5	A Reliable Targeted Next-Generation Sequencing Strategy for Diagnosis of Myopathies and Muscular Dystrophies, Especially for the Giant Titin and Nebulin Genes. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 533-549.	2.8	28
6	A National French consensus on gene lists for the diagnosis of myopathies using next-generation sequencing. <i>European Journal of Human Genetics</i> , 2019, 27, 349-352.	2.8	27
7	Association between prophylactic angiotensin-converting enzyme inhibitors and overall survival in Duchenne muscular dystrophy—analysis of registry data. <i>European Heart Journal</i> , 2021, 42, 1976-1984.	2.2	25
8	Implementation of a Reliable Next-Generation Sequencing Strategy for Molecular Diagnosis of Dystrophinopathies. <i>Journal of Molecular Diagnostics</i> , 2016, 18, 731-740.	2.8	24
9	Detection of TRIM32 deletions in LGMD patients analyzed by a combined strategy of CGH array and massively parallel sequencing. <i>European Journal of Human Genetics</i> , 2015, 23, 929-934.	2.8	21
10	Custom oligonucleotide array-based CGH: a reliable diagnostic tool for detection of exonic copy-number changes in multiple targeted genes. <i>European Journal of Human Genetics</i> , 2013, 21, 977-987.	2.8	20
11	Novel <i>CAPN3</i> variant associated with an autosomal dominant calpainopathy. <i>Neuropathology and Applied Neurobiology</i> , 2020, 46, 564-578.	3.2	20
12	The importance of an integrated genotype-phenotype strategy to unravel the molecular bases of titinopathies. <i>Neuromuscular Disorders</i> , 2020, 30, 877-887.	0.6	18
13	MoBiDiC Prioritization Algorithm, a Free, Accessible, and Efficient Pipeline for Single-Nucleotide Variant Annotation and Prioritization for Next-Generation Sequencing Routine Molecular Diagnosis. <i>Journal of Molecular Diagnostics</i> , 2018, 20, 465-473.	2.8	13
14	ASC1 Is a Cell Cycle Regulator Associated with Severe and Mild Forms of Myopathy. <i>Annals of Neurology</i> , 2020, 87, 217-232.	5.3	12
15	Clinical phenotype and loss of the slow skeletal muscle troponin T in three new patients with recessive TNNT1 nemaline myopathy. <i>Journal of Medical Genetics</i> , 2021, 58, 602-608.	3.2	11
16	A new congenital multicore titinopathy associated with fast myosin heavy chain deficiency. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 846-854.	3.7	8
17	Evaluating next-generation sequencing in neuromuscular diseases with neonatal respiratory distress. <i>European Journal of Paediatric Neurology</i> , 2021, 31, 78-87.	1.6	8
18	An Integrated Clinical-Biological Approach to Identify Interindividual Variability and Atypical Phenotype-Genotype Correlations in Myopathies: Experience on A Cohort of 156 Families. <i>Genes</i> , 2021, 12, 1199.	2.4	8

#	ARTICLE	IF	CITATIONS
19	A National French Consensus on Gene List for the Diagnosis of Charcotâ€“Marieâ€“Tooth Disease and Related Disorders Using Next-Generation Sequencing. <i>Genes</i> , 2022, 13, 318.	2.4	4
20	Novel dominant distal titinopathy phenotype associated with copy number variation. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1906-1912.	3.7	3
21	CorrÃ©lations phÃ©notype-gÃ©notype dans les titinopathies. <i>Les Cahiers De Myologie</i> , 2020, , 16-20.	0.0	1
22	Long-Reads Sequencing Strategy to Localize Variants in TTN Repeated Domains. <i>Journal of Molecular Diagnostics</i> , 2022, 24, 719-726.	2.8	0