

Veronika Boczonadi

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

1,245
citations

361413

20
h-index

580821

25
g-index

27
all docs

27
docs citations

27
times ranked

2534
citing authors

#	ARTICLE	IF	CITATIONS
1	Mitochondrial Translation Deficiencies. , 2021, , 95-117.		0
2	Metabolic shift underlies recovery in reversible infantile respiratory chain deficiency. EMBO Journal, 2020, 39, e105364.	7.8	26
3	Salbutamol modifies the neuromuscular junction in a mouse model of ColQ myasthenic syndrome. Human Molecular Genetics, 2019, 28, 2339-2351.	2.9	29
4	Mitochondrial oxodicarboxylate carrier deficiency is associated with mitochondrial DNA depletion and spinal muscular atrophy-like disease. Genetics in Medicine, 2018, 20, 1224-1235.	2.4	31
5	Mutations in glycyl-tRNA synthetase impair mitochondrial metabolism in neurons. Human Molecular Genetics, 2018, 27, 2187-2204.	2.9	26
6	A novel mechanism causing imbalance of mitochondrial fusion and fission in human myopathies. Human Molecular Genetics, 2018, 27, 1186-1195.	2.9	52
7	The role of <scp>tRNA</scp> synthetases in neurological and neuromuscular disorders. FEBS Letters, 2018, 592, 703-717.	2.8	68
8	Mitochondrial DNA transcription and translation: clinical syndromes. Essays in Biochemistry, 2018, 62, 321-340.	4.7	72
9	Genetic heterogeneity of motor neuropathies. Neurology, 2017, 88, 1226-1234.	1.1	81
10	Cysteine Supplementation May be Beneficial in a Subgroup of Mitochondrial Translation Deficiencies. Journal of Neuromuscular Diseases, 2016, 3, 363-379.	2.6	17
11	Altered RNA metabolism due to a homozygousRBM7mutation in a patient with spinal motor neuropathy. Human Molecular Genetics, 2016, 25, ddw149.	2.9	35
12	Functional Analysis of Periplakin and Envoplakin, Cytoskeletal Linkers, and Cornified Envelope Precursor Proteins. Methods in Enzymology, 2016, 569, 309-329.	1.0	8
13	Amyloid β^2 in mitochondrial disease: mutation in a human metallopeptidase links amyloidotic neurodegeneration with mitochondrial processing. EMBO Molecular Medicine, 2016, 8, 173-175.	6.9	5
14	Riboflavin-Responsive and -Non-responsive Mutations in FAD Synthase Cause Multiple Acyl-CoA Dehydrogenase and Combined Respiratory-Chain Deficiency. American Journal of Human Genetics, 2016, 98, 1130-1145.	6.2	118
15	Investigating the role of the physiological isoform switch of cytochrome c oxidase subunits in reversible mitochondrial disease. International Journal of Biochemistry and Cell Biology, 2015, 63, 32-40.	2.8	14
16	Reversible infantile mitochondrial diseases. Journal of Inherited Metabolic Disease, 2015, 38, 427-435.	3.6	37
17	Scrib:Rac1 interactions are required for the morphogenesis of the ventricular myocardium. Cardiovascular Research, 2014, 104, 103-115.	3.8	25
18	EXOSC8 mutations alter mRNA metabolism and cause hypomyelination with spinal muscular atrophy and cerebellar hypoplasia. Nature Communications, 2014, 5, 4287.	12.8	120

#	ARTICLE	IF	CITATIONS
19	Mitochondria: Impaired mitochondrial translation in human disease. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 48, 77-84.	2.8	158
20	Synaptotagmin 2 Mutations Cause an Autosomal-Dominant Form of Lambert-Eaton Myasthenic Syndrome and Nonprogressive Motor Neuropathy. <i>American Journal of Human Genetics</i> , 2014, 95, 332-339.	6.2	96
21	Behr's Syndrome is Typically Associated with Disturbed Mitochondrial Translation and Mutations in the C12orf65 Gene. <i>Journal of Neuromuscular Diseases</i> , 2014, 1, 55-63.	2.6	20
22	Clinical and functional characterisation of the combined respiratory chain defect in two sisters due to autosomal recessive mutations in MTFMT. <i>Mitochondrion</i> , 2013, 13, 743-748.	3.4	25
23	Altered 2-thiouridylation impairs mitochondrial translation in reversible infantile respiratory chain deficiency. <i>Human Molecular Genetics</i> , 2013, 22, 4602-4615.	2.9	52
24	Annexin A9 is a periplakin interacting partner in membrane-targeted cytoskeletal linker protein complexes. <i>FEBS Letters</i> , 2012, 586, 3090-3096.	2.8	18
25	Cytolinker cross-talk: Periplakin N-terminus interacts with plectin to regulate keratin organisation and epithelial migration. <i>Experimental Cell Research</i> , 2007, 313, 3579-3591.	2.6	43
26	Periplakin-dependent re-organisation of keratin cytoskeleton and loss of collective migration in keratin-8-downregulated epithelial sheets. <i>Journal of Cell Science</i> , 2006, 119, 5147-5159.	2.0	69