Monica Sciacco

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Muscle histological changes in a large cohort of patients affected with Becker muscular dystrophy. Acta Neuropathologica Communications, 2022, 10, 48.	2.4	11
2	Genetic defects are common in myopathies with tubular aggregates. Annals of Clinical and Translational Neurology, 2022, 9, 4-15.	1.7	7
3	Non-alcoholic beriberi, Wernicke encephalopathy and long-term eating disorder: case report and a mini-review. Eating and Weight Disorders, 2021, 26, 729-732.	1.2	4
4	Movement Disorders in Children with a Mitochondrial Disease: A Cross-Sectional Survey from the Nationwide Italian Collaborative Network of Mitochondrial Diseases. Journal of Clinical Medicine, 2021, 10, 2063.	1.0	8
5	Early Findings in Neonatal Cases of RYR1–Related Congenital Myopathies. Frontiers in Neurology, 2021, 12, 664618.	1.1	3
6	Impact of <scp>COVIDâ€19</scp> on the quality of life of patients with neuromuscular disorders in the <scp>L</scp> ombardy area, <scp>I</scp> taly. Muscle and Nerve, 2021, 64, 474-482.	1.0	7
7	A young male with walking difficulties and subacute brainstem dysfunction: Adult-onset Leigh syndrome. Journal of the Neurological Sciences, 2021, 429, 119363.	0.3	0
8	CACNA1S mutation associated with a case of juvenile-onset congenital myopathy. Journal of the Neurological Sciences, 2021, 431, 120047.	0.3	2
9	Value of insoluble PABPN1 accumulation in the diagnosis of oculopharyngeal muscular dystrophy. European Journal of Neurology, 2020, 27, 709-715.	1.7	10
10	TYMP Variants Result in Late-Onset Mitochondrial Myopathy With Altered Muscle Mitochondrial DNA Homeostasis. Frontiers in Genetics, 2020, 11, 860.	1.1	6
11	<i>MYH2</i> myopathy, a new case expands the clinical and pathological spectrum of the recessive form. Molecular Genetics & amp; Genomic Medicine, 2020, 8, e1320.	0.6	10
12	Estimating the impact of COVID-19 pandemic on services provided by Italian Neuromuscular Centers: an Italian Association of Myology survey of the acute phase. Acta Myologica, 2020, 39, 57-66.	1.5	24
13	Mitochondria: Muscle Morphology. , 2019, , 19-40.		0
14	Can Intestinal Pseudo-Obstruction Drive Recurrent Stroke-Like Episodes in Late-Onset MELAS Syndrome? A Case Report and Review of the Literature. Frontiers in Neurology, 2019, 10, 38.	1.1	17
15	Reply: DGUOK recessive mutations in patients with CPEO, mitochondrial myopathy, parkinsonism and mtDNA deletions. Brain, 2018, 141, e4-e4.	3.7	3
16	Effects of shortâ€ŧoâ€ŀong term enzyme replacement therapy (ERT) on skeletal muscle tissue in late onset Pompe disease (LOPD). Neuropathology and Applied Neurobiology, 2018, 44, 449-462.	1.8	23
17	Purkinje cell COX deficiency and mtDNA depletion in an animal model of spinocerebellar ataxia type 1. Journal of Neuroscience Research, 2018, 96, 1576-1585.	1.3	12
18	Immune-mediated necrotizing myopathy due to statins exposure. Acta Myologica, 2018, 37, 257-262.	1.5	8

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19	The italian limb girdle muscular dystrophy registry: Relative frequency, clinical features, and differential diagnosis. Muscle and Nerve, 2017, 55, 55-68.	1.0	86
20	Biallelic C1QBP Mutations Cause Severe Neonatal-, Childhood-, or Later-Onset Cardiomyopathy Associated with Combined Respiratory-Chain Deficiencies. American Journal of Human Genetics, 2017, 101, 525-538.	2.6	58
21	Revisiting mitochondrial ocular myopathies: a study from the Italian Network. Journal of Neurology, 2017, 264, 1777-1784.	1.8	32
22	Nutritional Challenges in Duchenne Muscular Dystrophy. Nutrients, 2017, 9, 594.	1.7	41
23	A case report with the peculiar concomitance of 2 different genetic syndromes. Medicine (United) Tj ETQq1 1 0.	784314 rg 0.4	gBT ₃ /Overlock
24	"Mitochondrial neuropathiesâ€! A survey from the large cohort of the Italian Network. Neuromuscular Disorders, 2016, 26, 272-276.	0.3	37
25	Longitudinal follow-up and muscle MRI pattern of two siblings with polyglucosan body myopathy due to glycogenin-1 mutation. Journal of Neurology, Neurosurgery and Psychiatry, 2016, 87, 797-800.	0.9	17
26	Coexistence of VHL Disease and CPT2 Deficiency: A Case Report. Cancer Research and Treatment, 2016, 48, 1438-1442.	1.3	5
27	Impaired Muscle Mitochondrial Biogenesis and Myogenesis in Spinal Muscular Atrophy. JAMA Neurology, 2015, 72, 666.	4.5	106
28	Redefining phenotypes associated with mitochondrial DNA single deletion. Journal of Neurology, 2015, 262, 1301-1309.	1.8	68
29	Adult Polyglucosan Body Disease: Clinical and histological heterogeneity of a large Italian family. Neuromuscular Disorders, 2015, 25, 423-428.	0.3	14
30	Histologic muscular history in steroid-treated and untreated patients with Duchenne dystrophy. Neurology, 2015, 85, 1886-1893.	1.5	39
31	Long Survival in Patients With Leigh Syndrome and the m.10191T>C Mutation in <i>MT-ND3</i> . Journal of Child Neurology, 2014, 29, NP105-NP110.	0.7	16
32	Ataluren treatment of patients with nonsense mutation dystrophinopathy. Muscle and Nerve, 2014, 50, 477-487.	1.0	357
33	Linear mtDNA fragments and unusual mtDNA rearrangements associated with pathological deficiency of MCME1 exonuclease. Human Molecular Genetics, 2014, 23, 6147-6162.	1.4	64
34	Transcriptomic profiling of TK2 deficient human skeletal muscle suggests a role for the p53 signalling pathway and identifies growth and differentiation factor-15 as a potential novel biomarker for mitochondrial myopathies. BMC Genomics, 2014, 15, 91.	1.2	104
35	The m.3243A>G mitochondrial DNA mutation and related phenotypes. A matter of gender?. Journal of Neurology, 2014, 261, 504-510.	1.8	119
36	G.P.251. Neuromuscular Disorders, 2014, 24, 892.	0.3	2

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37	Mitochondrial disease heterogeneity: a prognostic challenge. Acta Myologica, 2014, 33, 86-93.	1.5	25
38	POLG1 mutations and stroke like episodes: a distinct clinical entity rather than an atypical MELAS syndrome. BMC Neurology, 2013, 13, 8.	0.8	26
39	O.24 Loss of function of MGME1, a novel player in mitochondrial DNA replication, causes a distinct autosomal recessive mitochondrial disorder. Neuromuscular Disorders, 2013, 23, 852.	0.3	1
40	Mutations in DNA2 Link Progressive Myopathy to Mitochondrial DNA Instability. American Journal of Human Genetics, 2013, 92, 293-300.	2.6	115
41	Phenotypic heterogeneity of the 8344A>G mtDNA "MERRF―mutation. Neurology, 2013, 80, 2049-2054.	1.5	157
42	Loss-of-function mutations in MGME1 impair mtDNA replication and cause multisystemic mitochondrial disease. Nature Genetics, 2013, 45, 214-219.	9.4	198
43	The novel mitochondrial tRNAAsn gene mutation m.5709T>C produces ophthalmoparesis and respiratory impairment. European Journal of Human Genetics, 2012, 20, 357-360.	1.4	4
44	Next-generation sequencing reveals DGUOK mutations in adult patients with mitochondrial DNA multiple deletions. Brain, 2012, 135, 3404-3415.	3.7	81
45	Frequency and characterisation of anoctamin 5 mutations in a cohort of Italian limb-girdle muscular dystrophy patients. Neuromuscular Disorders, 2012, 22, 934-943.	0.3	53
46	Two novel mutations in PEO1 (Twinkle) gene associated with chronic external ophthalmoplegia. Journal of the Neurological Sciences, 2011, 308, 173-176.	0.3	7
47	Unusual adult-onset Leigh syndrome presentation due to the mitochondrial m.9176T>C mutation. Biochemical and Biophysical Research Communications, 2011, 412, 245-248.	1.0	19
48	Genotype and phenotype characterization in a large dystrophinopathic cohort with extended follow-up. Journal of Neurology, 2011, 258, 1610-1623.	1.8	134
49	Steroid-responsive Hashimoto encephalopathy mimicking Creutzfeldt–Jakob disease. Neurological Sciences, 2011, 32, 719-722.	0.9	16
50	Clinical and molecular characterization of a cohort of patients with novel nucleotide alterations of the Dystrophin gene detected by direct sequencing. BMC Medical Genetics, 2011, 12, 37.	2.1	32
51	Clinical and molecular features of an infant patient affected by Leigh Disease associated to m.14459G > A mitochondrial DNA mutation: a case report. BMC Neurology, 2011, 11, 85.	0.8	18
52	Low anaerobic threshold and increased skeletal muscle lactate production in subjects with Huntington's disease. Movement Disorders, 2011, 26, 130-137.	2.2	52
53	Tyr78Phe Transthyretin Mutation with Predominant Motor Neuropathy as the Initial Presentation. Case Reports in Neurology, 2011, 3, 62-68.	0.3	12
54	Mitochondrial Respiratory Chain Dysfunction in Muscle From Patients With Amyotrophic Lateral Sclerosis. Archives of Neurology, 2010, 67, 849-54.	4.9	122

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#	Article	IF	CITATIONS
55	lgD Multiple Myeloma Paraproteinemia as a Cause of Myositis. Neurology Research International, 2010, 2010, 1-3.	0.5	5
56	The m.12316G>A mutation in the mitochondrial tRNALeu(CUN) gene is associated with mitochondrial myopathy and respiratory impairment. Journal of the Neurological Sciences, 2010, 292, 107-110.	0.3	1
57	Aphasic and visual aura with increased vasogenic leakage: An atypical migrainosus status. Journal of the Neurological Sciences, 2009, 285, 227-229.	0.3	8
58	New Mutations in TK2 Gene Associated With Mitochondrial DNA Depletion. Pediatric Neurology, 2006, 34, 177-185.	1.0	63
59	Follow-up of a large population of asymptomatic/oligosymptomatic hyperckemic subjects. Journal of Neurology, 2006, 253, 1399-1403.	1.8	22
60	Muscle Coenzyme Q10 Level in Statin-Related Myopathy. Archives of Neurology, 2005, 62, 1709.	4.9	158
61	A case of CPT deficiency, homoplasmic mtDNA mutation and ragged red fibers at muscle biopsy. Journal of the Neurological Sciences, 2005, 239, 21-24.	0.3	15
62	Mitochondrial-DNA nucleotides G4298A and T10010C as pathogenic mutations: the confirmation in two new cases. Mitochondrion, 2004, 3, 279-283.	1.6	8
63	Clinical, morphological and immunological evaluation of six patients with dysferlin deficiency. Acta Neuropathologica, 2003, 105, 537-542.	3.9	33
64	Familial mtDNA T8993C transition causing both the NARP and the MILS phenotype in the same generation. Journal of Neurology, 2003, 250, 1498-1500.	1.8	28
65	Mitochondrial A12308G polymorphism affects clinical features in patients with single mtDNA macrodeletion. European Journal of Human Genetics, 2003, 11, 896-898.	1.4	19
66	High mutational burden in the mtDNA control region from aged muscles: a single-fiber study. Neurobiology of Aging, 2003, 24, 829-838.	1.5	40
67	Remarkable infidelity of polymerase γA associated with mutations in <i>POLG1</i> exonuclease domain. Neurology, 2003, 61, 903-908.	1.5	60
68	Schizophreniform Disorder with Cerebrospinal Fluid PCR Positivity for Herpes Simplex Virus Type 1. European Neurology, 2003, 50, 182-183.	0.6	12
69	A missense mutation in the mitochondrial ND5 gene associated with a Leigh-MELAS overlap syndrome. Neurology, 2003, 60, 1857-1861.	1.5	68
70	A mitochondrial tRNA ^{His} gene mutation causing pigmentary retinopathy and neurosensorial deafness. Neurology, 2003, 60, 1200-1203.	1.5	33
71	Women with pregnancy-related polymyositis and high serum CK levels in the newborn. Neurology, 2002, 58, 482-484.	1.5	21
72	Evidence and age-related distribution of mtDNA D-loop point mutations in skeletal muscle from healthy subjects and mitochondrial patients. Journal of the Neurological Sciences, 2002, 202, 85-91.	0.3	42

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73	Lack of apoptosis in patients with progressive external ophthalmoplegia and mutated adenine nucleotide translocator-1 gene. Muscle and Nerve, 2002, 26, 265-269.	1.0	12
74	A collection of 33 novel human mtDNA homoplasmic variants. Human Mutation, 2002, 20, 409-409.	1.1	19
75	Retrospective study of a large population of patients with asymptomatic or minimally symptomatic raised serum creatine kinase levels. Journal of Neurology, 2002, 249, 305-311.	1.8	100
76	Retrospective study of a large population of patients affected with mitochondrial disorders: clinical, morphological and molecular genetic evaluation. Journal of Neurology, 2001, 248, 778-788.	1.8	45
77	Lack of apoptosis in mitochondrial encephalomyopathies. Neurology, 2001, 56, 1070-1074.	1.5	36
78	A novel missense adenine nucleotide translocator-1 gene mutation in a Greek adPEO family. Neurology, 2001, 57, 2295-2298.	1.5	85
79	Severe polyneuropathy in a patient with Churg-Strauss syndrome. Journal of the Peripheral Nervous System, 2000, 5, 106-110.	1.4	3
80	Cytochromec Oxidase subunit I microdeletion in a patient with motor neuron disease. Annals of Neurology, 1998, 43, 110-116.	2.8	251
81	Study of mitochondrial DNA depletion in muscle by single-fiber polymerase chain reaction. , 1998, 21, 1374-1381.		21
82	Sarcoglycan deficiency in a large Italian population of myopathic patients. Acta Neuropathologica, 1998, 96, 509-514.	3.9	25
83	A novel mitochondrial tRNA lle point mutation in chronic progressive external ophthalmoplegia. Journal of Neurology, 1998, 245, 755-758.	1.8	27
84	Clinical manifestations of mitochondria1 DNA depletion. Neurology, 1998, 50, 1783-1790.	1.5	136
85	Partial depletion and multiple deletions of muscle mtDNA in familial MNGIE syndrome. Neurology, 1998, 51, 1086-1092.	1.5	96
86	Asymptomatic familial hyperCKemia associated with desmin accumulation in skeletal muscle. Journal of the Neurological Sciences, 1996, 140, 132-136.	0.3	22
87	Multiple mitochondrial DNA deletions in sporadic inclusion body myositis: A study of 56 patients. Annals of Neurology, 1996, 39, 789-795.	2.8	107
88	[43]Cytochemistry and immunocytochemistry of mitochondria in tissue sections. Methods in Enzymology, 1996, 264, 509-521.	0.4	174
89	Phenotype-genotype correlations in skeletal muscle of patients with mtDNA deletions. Muscle and Nerve, 1995, 18, S150-S153.	1.0	32
90	Paucity of deleted mitochondrial DNAs in brain regions of Huntington's disease patients. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 1995, 1271, 229-233.	1.8	15

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91	Anionic phospholipids calcium binding sites in Duchenne and murine X-linked muscular dystrophy. Muscle and Nerve, 1994, 17, 485-488.	1.0	1
92	Distribution of wild-type and common deletion forms of mtDNA in normal and respiration-deficient muscle fibers from patients with mitochondrial myopathy. Human Molecular Genetics, 1994, 3, 13-19.	1.4	310
93	Atypical clinical presentations associated with the MELAS mutation at position 3243 of human mitochondrial DNA. Neuromuscular Disorders, 1993, 3, 43-50.	0.3	219
94	Immunolocalization of heat shock proteins in ragged-red fibers of patients with mitochondrial encephalomyopathies. Neuromuscular Disorders, 1993, 3, 71-76.	0.3	7
95	Decrease of nerve Na+,K+-ATPase activity in the pathogenesis of human diabetic neuropathy. Journal of the Neurological Sciences, 1993, 120, 159-167.	0.3	52
96	New Morphological Approaches to the Study of Mitochondrial Encephalomyopathies. Brain Pathology, 1992, 2, 113-119.	2.1	67
97	Guillain-Barré syndrome associated with high titers of anti-GM1 antibodies. Journal of the Neurological Sciences, 1992, 109, 200-206.	0.3	113
98	Desmin and Vimentin as markers of regeneration in muscle diseases. Acta Neuropathologica, 1992, 85, 88-92.	3.9	81
99	Sural nerve immunoreactivity for nerve growth factor receptor in a case of localized hypertrophic neuropathy. Acta Neuropathologica, 1992, 83, 547-553.	3.9	21
100	Lack of anionic phospholipid calcium binding sites in duchenne muscular dystrophy. Muscle and Nerve, 1992, 15, 325-331.	1.0	7
101	Appearance and localization of dystrophin in normal human fetal muscle. International Journal of Developmental Neuroscience. 1991. 9. 607-612.	0.7	14