Mika H Martikainen

List of Publications by Year
in descending order

30	488	759055 12	713332 21
papers	citations	h-index	g-index

30	30	30	912
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Clinical, Genetic, and Radiological Features of Extrapyramidal Movement Disorders in Mitochondrial Disease. JAMA Neurology, 2016, 73, 668.	4.5	69
2	Consensus-based statements for the management of mitochondrial stroke-like episodes. Wellcome Open Research, 2019, 4, 201.	0.9	66
3	Successful treatment of POLGâ€related mitochondrial epilepsy with antiepileptic drugs and low glycaemic index diet. Epileptic Disorders, 2012, 14, 438-441.	0.7	47
4	Clinical and imaging findings in Parkinson disease associated with the A53E SNCA mutation. Neurology: Genetics, 2015, 1, e27.	0.9	45
5	A novel mutation m.8561C>G in MT-ATP6/8 causing a mitochondrial syndrome with ataxia, peripheral neuropathy, diabetes mellitus, and hypergonadotropic hypogonadism. Journal of Neurology, 2016, 263, 2188-2195.	1.8	41
6	Deep brain stimulation for monogenic Parkinsonâ€™s disease: a systematic review. Journal of Neurology, 2020, 267, 883-897.	1.8	31
7	Rapid improvement of a complex migrainous episode with sodium valproate in a patient with CADASIL. Journal of Headache and Pain, 2012, 13, 95-97.	2.5	21
8	Juvenile parkinsonism, hypogonadism and Leigh-like MRI changes in a patient with m.4296G>A mutation in mitochondrial DNA. Mitochondrion, 2013, 13, 83-86.	1.6	21
9	Prevalence of mitochondrial diabetes in southwestern Finland: a molecular epidemiological study. Acta Diabetologica, 2013, 50, 737-741.	1.2	19
10	Decreased male reproductive success in association with mitochondrial dysfunction. European Journal of Human Genetics, 2017, 25, 1162-1164.	1.4	18
11	Impaired information-processing speed and working memory in leukoencephalopathy with brainstem and spinal cord involvement and elevated lactate (LBSL) and DARS2 mutations: a report of three adult patients. Journal of Neurology, 2013, 260, 2078-2083.	1.8	16
12	Mitochondrial disease: mimics and chameleons. Practical Neurology, 2015, 15, 424-435.	0.5	14
13	Brain¹⁸F-FDG and¹¹C-PiB PET findings in two siblings with FTD/ALS associated with theC9ORF72repeat expansion. Neurocase, 2014, 20, 150-157.	0.2	13
14	Detection of human herpesvirus 7 DNA from the CSF in association with neurosarcoidosis. Journal of Medical Virology, 2013, 85, 1935-1939.	2.5	9
15	Association of mitochondrial DNA haplogroups and vascular complications of diabetes mellitus: A population-based study. Diabetes and Vascular Disease Research, 2015, 12, 302-304.	0.9	9
16	WFS1 variants in Finnish patients with diabetes mellitus, sensorineural hearing impairment or optic atrophy, and in suicide victims. Journal of Human Genetics, 2013, 58, 495-500.	1.1	7
17	SNCA mutation p.Ala53Glu is derived from a common founder in the Finnish population. Neurobiology of Aging, 2017, 50, 168.e5-168.e8.	1.5	7
18	Epidemiology and characteristics of occipital brain infarcts in young adults in southwestern Finland. Journal of Neurology, 2010, 257, 259-263.	1.8	5

#	Article	IF	Citations
19	Novel GJB1 mutation causing adult-onset Charcotâ€“Marieâ€“Tooth disease in a female patient. Neuromuscular Disorders, 2013, 23, 899-901.	0.3	5
20	The m.7510T>C mutation: Hearing impairment and a complex neurologic phenotype. Brain and Behavior, 2017, 7, e00859.	1.0	5
21	Sperm antibodies in rat models of male hormonal contraception and vasectomy. Reproduction, Fertility and Development, 1999, 11, 49.	0.1	5
22	Progressive External Ophthalmoplegia in Southwestern Finland: A Clinical and Genetic Study. Neuroepidemiology, 2012, 38, 114-119.	1.1	4
23	Novel mitofusin 2 splice-site mutation causes Charcotâ€“Marieâ€“Tooth disease type 2 with prominent sensory dysfunction. Neuromuscular Disorders, 2014, 24, 360-364.	0.3	3
24	Statin-Induced Myopathy in a Patient with Previous Poliomyelitis. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 1031-1034.	0.7	2
25	Mitochondrial DNA variation in sudden cardiac death: a population-based study. International Journal of Legal Medicine, 2020, 134, 39-44.	1.2	2
26	Novel POLG1 mutations in a patient with adult-onset progressive external ophthalmoplegia and encephalopathy. BMJ Case Reports, 2010, 2010, bcr0120102604-bcr0120102604.	0.2	2
27	Constant high adrenal FDG uptake in PET/CT associated with mitochondrial disease. Journal of Inherited Metabolic Disease, 2014, 37, 863-864.	1.7	1
28	Multiple Cranial Nerve Gadolinium Enhancement in Norrie Disease. Annals of Neurology, 2022, 91, 158-159.	2.8	1
29	Spectrum of Movement Disorders in Mitochondrial Disordersâ€“Reply. JAMA Neurology, 2016, 73, 1254.	4.5	0
30	Validation of the Finnish Version of the Unified Dyskinesia Rating Scale. European Neurology, 2021, 84, 444-449.	0.6	0