Marzena Kurzawa-Akanbi

List of Publications by Year
in descending order

20 papers	1,602 citations	516561 16 h-index	713332 21 g-index
21 all docs	21 docs citations	21 times ranked	3151 citing authors

#	Article	IF	Citations
1	A Multicenter Study of Glucocerebrosidase Mutations in Dementia With Lewy Bodies. JAMA Neurology, 2013, 70, 727.	4.5	374
2	Dementia with Lewy bodies: an update and outlook. Molecular Neurodegeneration, 2019, 14, 5.	4.4	203
3	Reduced mitochondrial DNA copy number is a biomarker of Parkinson's disease. Neurobiology of Aging, 2016, 38, 216.e7-216.e10.	1.5	178
4	Mutations in the SPG7 gene cause chronic progressive external ophthalmoplegia through disordered mitochondrial DNA maintenance. Brain, 2014, 137, 1323-1336.	3.7	151
5	Selective loss of glucocerebrosidase activity in sporadic Parkinsonâ€™s disease and dementia with Lewy bodies. Molecular Neurodegeneration, 2015, 10, 15.	4.4	120
6	Reduced cerebrospinal fluid mitochondrial DNA is a biomarker for earlyâ€stage Parkinson's disease. Annals of Neurology, 2015, 78, 1000-1004.	2.8	106
7	Mitochondrial DNA point mutations and relative copy number in 1363 disease and control human brains. Acta Neuropathologica Communications, 2017, 5, 13.	2.4	83
8	Somatic mtDNA variation is an important component of Parkinson's disease. Neurobiology of Aging, 2016, 38, 217.e1-217.e6.	1.5	61
9	Glucocerebrosidase Mutations alter the endoplasmic reticulum and lysosomes in Lewy body disease. Journal of Neurochemistry, 2012, 123, 298-309.	2.1	58
10	Genetic compendium of 1511 human brains available through the UK Medical Research Council Brain Banks Network Resource. Genome Research, 2017, 27, 165-173.	2.4	44
11	Clonal Expansion of Secondary Mitochondrial DNA Deletions Associated With Spinocerebellar Ataxia Type 28. JAMA Neurology, 2015, 72, 106.	4.5	41
12	Complement modulation reverses pathology in Y402H-retinal pigment epithelium cell model of age-related macular degeneration by restoring lysosomal function. Stem Cells Translational Medicine, 2020, 9, 1585-1603.	1.6	36
13	Exome sequencing in dementia with Lewy bodies. Translational Psychiatry, 2016, 6, e728-e728.	2.4	35
14	Altered ceramide metabolism is a feature in the extracellular vesicle-mediated spread of alpha-synuclein in Lewy body disorders. Acta Neuropathologica, 2021, 142, 961-984.	3.9	31
15	The Role of Nerve Growth Factor in Maintaining Proliferative Capacity, Colony-Forming Efficiency, and the Limbal Stem Cell Phenotype. Stem Cells, 2019, 37, 139-149.	1.4	29
16	Stem cell modeling of mitochondrial parkinsonism reveals key functions of OPA1. Annals of Neurology, 2018, 83, 915-925.	2.8	17
17	Post-mortem ventricular cerebrospinal fluid cell-free-mtDNA in neurodegenerative disease. Scientific Reports, 2020, 10, 15253.	1.6	14
18	Neuropathological and biochemical investigation of Hereditary Ferritinopathy cases with ferritin light chain mutation: Prominent protein aggregation in the absence of major mitochondrial or oxidative stress. Neuropathology and Applied Neurobiology, 2021, 47, 26-42.	1.8	7

#	Article	IF	Citations
19	Reduced mitochondrial DNA is not a biomarker of depression in Parkinson's disease. Movement Disorders, 2016, 31, 1923-1924.	2.2	3
20	Age-related macular degeneration â€“ biomarkers and therapies. Regenerative Medicine, 2021, 16, 431-434.	0.8	1