Emil K Gustavsson

List of Publications by Year in Descending Order

23 papers	580 citations	12 h-index	24 g-index
30 ext. papers	862 ext. citations	9 avg, IF	2.94 L-index

#	Paper	IF	Citations
23	Deep brain stimulation in a Parkinson's disease patient with calcifications and a mutation in the SLC20A2 gene.. *Parkinsonism and Related Disorders*, **2022**, 96, 88-90	3.6	
22	TDP-43 loss and ALS-risk SNPs drive mis-splicing and depletion of UNC13A.. *Nature*, **2022**, 603, 131-137	50.4	14
21	Genomic features specific to the human lineage are associated with neurological diseases and intelligence. *Journal of Neurology, Neurosurgery and Psychiatry*, **2022**, 93, A97.1-A97	5.5	
20	Human-lineage-specific genomic elements are associated with neurodegenerative disease and APOE transcript usage. *Nature Communications*, **2021**, 12, 2076	17.4	1
19	Genomewide Association Studies of LRRK2 Modifiers of Parkinson's Disease. *Annals of Neurology*, **2021**, 90, 76-88	9.4	9
18	Novel variants broaden the phenotypic spectrum of PLEKHG5-associated neuropathies. *European Journal of Neurology*, **2021**, 28, 1344-1355	6	0
17	Genome sequencing analysis identifies new loci associated with Lewy body dementia and provides insights into its genetic architecture. *Nature Genetics*, **2021**, 53, 294-303	36.3	31
16	Neuropathological findings in PINK1-associated Parkinson's disease. *Parkinsonism and Related Disorders*, **2020**, 78, 105-108	3.6	7
15	DNAJC13 p.Asn855Ser, implicated in familial parkinsonism, alters membrane dynamics of sorting nexin 1. *Neuroscience Letters*, **2019**, 706, 114-122	3.3	5
14	Family with primary periodic paralysis and a mutation in MCM3AP, a gene implicated in mRNA transport. *Muscle and Nerve*, **2019**, 60, 311-314	3.4	2
13	Altered dopamine release and monoamine transporters in Vps35 p.D620N knock-in mice. *Npj Parkinson's Disease*, **2018**, 4, 27	9.7	38
12	A Case of Parkinson's Disease with No Lewy Body Pathology due to a Homozygous Exon Deletion in. *Case Reports in Neurological Medicine*, **2018**, 2018, 6838965	0.7	24
11	Genetic Identification in Early Onset Parkinsonism among Norwegian Patients. *Movement Disorders Clinical Practice*, **2017**, 4, 499-508	2.2	13
10	DCTN1 p.K56R in progressive supranuclear palsy. *Parkinsonism and Related Disorders*, **2016**, 28, 56-61	3.6	24
9	DNM3 and genetic modifiers of age of onset in LRRK2 Gly2019Ser parkinsonism: a genome-wide linkage and association study. *Lancet Neurology, The*, **2016**, 15, 1248-1256	24.1	50
8	DNAJC13 genetic variants in parkinsonism. *Movement Disorders*, **2015**, 30, 273-8	7	32
7	Novel LRRK2 mutations in Parkinsonism. *Parkinsonism and Related Disorders*, **2015**, 21, 1119-21	3.6	6

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6	Parkinson's disease, genetic variability and the Faroe Islands. *Parkinsonism and Related Disorders*, **2015**, 21, 75-8	3.6	9
5	Genetic variability of the retromer cargo recognition complex in parkinsonism. *Movement Disorders*, **2015**, 30, 580-4	7	20
4	DNAJC13 mutations in Parkinson disease. *Human Molecular Genetics*, **2014**, 23, 1794-801	5.6	209
3	The influence of mitonuclear genetic variation on personality in seed beetles. *Proceedings of the Royal Society B: Biological Sciences*, **2014**, 281, 20141039	4.4	20
2	Comparative study of Parkinson's disease and leucine-rich repeat kinase 2 p.G2019S parkinsonism. *Neurobiology of Aging*, **2014**, 35, 1125-31	5.6	64
1	Genome-wide association study of REM sleep behavior disorder identifies novel loci with distinct polygenic and brain expression effects		1