Janet Hoenicka

List of Publications by Citations

45 papers	1,402 citations	17 h-index	37 g-index
48 ext. papers	2,098 ext. citations	5.4 avg, IF	3.44 L-index

#	Paper	IF	Citations
45	Identification of novel risk loci, causal insights, and heritable risk for Parkinson's disease: a meta-analysis of genome-wide association studies. *Lancet Neurology, The*, **2019**, 18, 1091-1102	24.1	562
44	A new mutation of the tau gene, G303V, in early-onset familial progressive supranuclear palsy. *Archives of Neurology*, **2005**, 62, 1444-50		81
43	The ANKK1 kinase gene and psychiatric disorders. *Neurotoxicity Research*, **2009**, 16, 50-9	4.3	64
42	(AAT)n repeat in the cannabinoid receptor gene, CNR1: association with schizophrenia in a Spanish population. *European Archives of Psychiatry and Clinical Neuroscience*, **2006**, 256, 437-41	5.1	63
41	The anti-inflammatory prostaglandin 15d-PGJ2 and its nuclear receptor PPARgamma are decreased in schizophrenia. *Schizophrenia Research*, **2011**, 128, 15-22	3.6	57
40	The ANKK1 gene associated with addictions is expressed in astroglial cells and upregulated by apomorphine. *Biological Psychiatry*, **2010**, 67, 3-11	7.9	53
39	Steele-Richardson-Olszewski syndrome in a patient with a single C212Y mutation in the parkin protein. *Movement Disorders*, **2002**, 17, 1374-80	7	50
38	Molecular findings in familial Parkinson disease in Spain. *Archives of Neurology*, **2002**, 59, 966-70		50
37	Human propionyl-CoA carboxylase beta subunit gene: exon-intron definition and mutation spectrum in Spanish and Latin American propionic acidemia patients. *American Journal of Human Genetics*, **1998**, 63, 360-9	11	41
36	The endocytic membrane trafficking pathway plays a major role in the risk of Parkinson's disease. *Movement Disorders*, **2019**, 34, 460-468	7	40
35	Association in alcoholic patients between psychopathic traits and the additive effect of allelic forms of the CNR1 and FAAH endocannabinoid genes, and the 3'region of the DRD2 gene. *Neurotoxicity Research*, **2007**, 11, 51-60	4.3	39
34	Penetrance of Parkinson's Disease in LRRK2 p.G2019S Carriers Is Modified by a Polygenic Risk Score. *Movement Disorders*, **2020**, 35, 774-780	7	27
33	Replication of previous genome-wide association studies of psychiatric diseases in a large schizophrenia case-control sample from Spain. *Schizophrenia Research*, **2014**, 159, 107-13	3.6	27
32	From dopaminergic genes to psychiatric disorders. *Neurotoxicity Research*, **2007**, 11, 61-72	4.3	22
31	Gender-specific COMT Val158Met polymorphism association in Spanish schizophrenic patients. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2010**, 153B, 79-85	3.5	21
30	Two different genes from Schwanniomyces occidentalis determine ribosomal resistance to cycloheximide. *FEBS Journal*, **1993**, 213, 849-57		19
29	The Genetic Architecture of Parkinson Disease in Spain: Characterizing Population-Specific Risk, Differential Haplotype Structures, and Providing Etiologic Insight. *Movement Disorders*, **2019**, 34, 1851-1863	7	18

28	Identification of Candidate Parkinson Disease Genes by Integrating Genome-Wide Association Study, Expression, and Epigenetic Data Sets. *JAMA Neurology*, **2021**, 78, 464-472	17.2	17
27	The addiction-related gene ANKK1 in Parkinsonian patients with impulse control disorder. *Neurotoxicity Research*, **2015**, 27, 205-8	4.3	14
26	Neuroinflammation in the pathogenesis of axonal Charcot-Marie-Tooth disease caused by lack of GDAP1. *Experimental Neurology*, **2019**, 320, 113004	5.7	14
25	Targeting, endocytosis, and lysosomal delivery of active enzymes to model human neurons by ICAM-1-targeted nanocarriers. *Pharmaceutical Research*, **2015**, 32, 1264-78	4.5	13
24	The Addiction-Related Gene Ankk1 is Oppositely Regulated by D1R- and D2R-Like Dopamine Receptors. *Neurotoxicity Research*, **2016**, 29, 345-50	4.3	11
23	Behavioral addictions in early-onset Parkinson disease are associated with DRD3 variants. *Parkinsonism and Related Disorders*, **2018**, 49, 100-103	3.6	11
22	Sexually dimorphic interaction between the DRD1 and COMT genes in schizophrenia. *American Journal of Medical Genetics Part B: Neuropsychiatric Genetics*, **2010**, 153B, 948-54	3.5	11
21	Mitochondria-lysosome membrane contacts are defective in GDAP1-related Charcot-Marie-Tooth disease. *Human Molecular Genetics*, **2021**, 29, 3589-3605	5.6	11
20	The Addiction-Related Protein ANKK1 is Differentially Expressed During the Cell Cycle in Neural Precursors. *Cerebral Cortex*, **2017**, 27, 2809-2819	5.1	9
19	A two-hybrid screening of human Tau protein: interactions with Alu-derived domain. *NeuroReport*, **2002**, 13, 343-9	1.7	9
18	Ankyrin Repeat and Kinase Domain Containing 1 Gene, and Addiction Vulnerability. *International Journal of Molecular Sciences*, **2020**, 21,	6.3	7
17	New frequent mutation in the PCCB gene in Spanish propionic acidemia patients. *Human Mutation*, **1998**, Suppl 1, S234-6	4.7	6
16	Investigation of Autosomal Genetic Sex Differences in Parkinson's Disease. *Annals of Neurology*, **2021**, 90, 35-42	9.4	6
15	Mitochondria and calcium defects correlate with axonal dysfunction in GDAP1-related Charcot-Marie-Tooth mouse model. *Neurobiology of Disease*, **2021**, 152, 105300	7.5	4
14	The ANKK1/DRD2 locus is a genomic substrate for affective priming and recognition of angry faces. *Brain and Behavior*, **2015**, 5, e00405	3.4	3
13	Translational Diagnostics: An In-House Pipeline to Validate Genetic Variants in Children with Undiagnosed and Rare Diseases. *Journal of Molecular Diagnostics*, **2021**, 23, 71-90	5.1	3
12	ANKK1 is found in myogenic precursors and muscle fibers subtypes with glycolytic metabolism. *PLoS ONE*, **2018**, 13, e0197254	3.7	3
11	Decoding Neuromuscular Disorders Using Phenotypic Clusters Obtained From Co-Occurrence Networks. *Frontiers in Molecular Biosciences*, **2021**, 8, 635074	5.6	2

10	Effective therapeutic strategies in a preclinical mouse model of Charcot-Marie-Tooth disease. *Human Molecular Genetics*, **2021**, 30, 2441-2455	5.6	2
9	PLXNA2 and LRRC40 as candidate genes in autism spectrum disorder. *Autism Research*, **2021**, 14, 1088-1100	5.1	1
8	The Increasing Impact of Translational Research in the Molecular Diagnostics of Neuromuscular Diseases. *International Journal of Molecular Sciences*, **2021**, 22,	6.3	1
7	Regulatory rare variants of the dopaminergic gene ANKK1 as potential risk factors for Parkinson's disease. *Scientific Reports*, **2021**, 11, 9879	4.9	1
6	The SCR1 gene from Schwanniomyces occidentalis encodes a highly hydrophobic polypeptide, which confers ribosomal resistance to cycloheximide. *Yeast*, **2002**, 19, 735-43	3.4	0
5	The p.Glu787Lys variant in the GRIA3 gene causes developmental and epileptic encephalopathy mimicking structural epilepsy in a female patient.. *European Journal of Medical Genetics*, **2022**, 65, 104442	2.6	0
4	Copper Toxicity Associated With an ATP7A-Related Complex Phenotype. *Pediatric Neurology*, **2021**, 119, 40-44	2.9	0
3	Heterozygous variants in ZBTB7A cause a neurodevelopmental disorder associated with symptomatic overgrowth of pharyngeal lymphoid tissue, macrocephaly, and elevated fetal hemoglobin. *American Journal of Medical Genetics, Part A*, **2021**,	2.5	0
2	Smoking is associated with age at disease onset in Parkinson's disease.. *Parkinsonism and Related Disorders*, **2022**, 97, 79-83	3.6	0
1	Non-Motor Symptoms in Associated Dystonia-Parkinsonism: A Case Report and Literature Review.. *Journal of Clinical Medicine*, **2022**, 11,	5.1	