Oswaldo Lorenzo-Betancor

List of Publications by Year
in descending order

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53 papers	2,388 citations	218677 26 h-index	214800 47 g-index
55 all docs	55 docs citations	55 times ranked	6421 citing authors

#	Article	IF	Citations
1	Association of Essential Tremor With Novel Risk Loci. JAMA Neurology, 2022, 79, 185.	9.0	17
2	Novel compound heterozygous FBXO7 mutations in a family with early onset Parkinson's disease. Parkinsonism and Related Disorders, 2020, 80, 142-147.	2.2	8
3	X-Linked Lymphoproliferative Syndrome Presenting as Adult-Onset Multi-Infarct Dementia. Journal of Neuropathology and Experimental Neurology, 2019, 78, 460-466.	1.7	6
4	The distribution and risk effect of GBA variants in a large cohort of PD patients from Colombia and Peru. Parkinsonism and Related Disorders, 2019, 63, 204-208.	2.2	31
5	Target-enriched sequencing of chromosome 17q21.31 in sporadic tauopathies reveals no candidate variants. Neurobiology of Aging, 2018, 66, 177.e7-177.e10.	3.1	1
6	Multiple system atrophy and apolipoprotein E. Movement Disorders, 2018, 33, 647-650.	3.9	15
7	PCNT point mutations and familial intracranial aneurysms. Neurology, 2018, 91, e2170-e2181.	1.1	22
8	Association study between multiple system atrophy and TREM2 p.R47H. Neurology: Genetics, 2018, 4, e257.	1.9	9
9	Age- and disease-dependent increase of the mitophagy marker phospho-ubiquitin in normal aging and Lewy body disease. Autophagy, 2018, 14, 1404-1418.	9.1	87
10	Pooled-DNA target sequencing of Parkinson genes reveals novel phenotypic associations in Spanish population. Neurobiology of Aging, 2018, 70, 325.e1-325.e5.	3.1	6
11	MAPT haplotype diversity in multiple system atrophy. Parkinsonism and Related Disorders, 2016, 30, 40-45.	2.2	23
12	RAB39B gene mutations are not a common cause of Parkinson's disease or dementia with Lewy bodies. Neurobiology of Aging, 2016, 45, 107-108.	3.1	21
13	A family study of DRD3 rs6280, SLC1A2 rs3794087 and MAPT rs1052553 variants in essential tremor. Neurological Research, 2016, 38, 880-887.	1.3	8
14	TREM2 p.R47H substitution is not associated with dementia with Lewy bodies. Neurology: Genetics, 2016, 2, e85.	1.9	16
15	LRRK2 variation and dementia with Lewy bodies. Parkinsonism and Related Disorders, 2016, 31, 98-103.	2.2	30
16	Genome-wide association study in essential tremor identifies three new loci. Brain, 2016, 139, 3163-3169.	7.6	78
17	Epigenetic regulation in Parkinsonâ€™s disease. Acta Neuropathologica, 2016, 132, 515-530.	7.7	84
18	Rare variants in MC1R/TUBB3 exon 1 are not associated with <scp>P</scp>arkinson's disease. Annals of Neurology, 2016, 79, 331-331.	5.3	10

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19	MAPT haplotype H1G is associated with increased risk of dementia with Lewy bodies. Alzheimer's and Dementia, 2016, 12, 1297-1304.	0.8	32
20	(Pathoâ€)physiological relevance of <scp>PINK</scp> 1â€dependent ubiquitin phosphorylation. EMBO Reports, 2015, 16, 1114-1130.	4.5	147
21	Automated <scp>N</scp>euromelanin <scp>I</scp>maging as a <scp>D</scp>iagnostic <scp>B</scp>iomarker for <scp>P</scp>arkinson's <scp>D</scp>isease. Movement Disorders, 2015, 30, 945-952.	3.9	138
22	DNAJC13 p.Asn855Ser mutation screening in Parkinson's disease and pathologically confirmed Lewy body disease patients. European Journal of Neurology, 2015, 22, 1323-1325.	3.3	21
23	Heme Oxygenase 1 and 2 Common Genetic Variants and Risk for Essential Tremor. Medicine (United) Tj ETQq1 1 0.784314 rgBT /Ove	1.0	20
24	Mitochondrial targeting sequence variants of the CHCHD2 gene are a risk for Lewy body disorders. Neurology, 2015, 85, 2016-2025.	1.1	51
25	Rare variants in Î²-Amyloid precursor protein (APP) and Parkinsonâ€™s disease. European Journal of Human Genetics, 2015, 23, 1328-1333.	2.8	50
26	Missense mutations inTENM4, a regulator of axon guidance and central myelination, cause essential tremor. Human Molecular Genetics, 2015, 24, 5677-5686.	2.9	134
27	TREM2 R47H variant and risk of essential tremor: A cross-sectional international multicenter study. Parkinsonism and Related Disorders, 2015, 21, 306-309.	2.2	28
28	Role for the microtubule-associated protein tau variant p.A152T in risk of Î±-synucleinopathies. Neurology, 2015, 85, 1680-1686.	1.1	31
29	Exonic Re-Sequencing of the Chromosome 2q24.3 Parkinsonâ€™s Disease Locus. PLoS ONE, 2015, 10, e0128586.	2.5	0
30	Analysis of Nuclear Export Sequence Regions of FUS-Related RNA-Binding Proteins in Essential Tremor. PLoS ONE, 2014, 9, e111989.	2.5	10
31	An association study between Heme oxygenase-1 genetic variants and Parkinson's disease. Frontiers in Cellular Neuroscience, 2014, 8, 298.	3.7	39
32	Analysis of COQ2gene in multiple system atrophy. Molecular Neurodegeneration, 2014, 9, 44.	10.8	40
33	Rare coding variants in the phospholipase D3 gene confer risk for Alzheimerâ€™s disease. Nature, 2014, 505, 550-554.	27.8	425
34	LINGO1 rs9652490 and rs11856808 polymorphisms are not associated with risk for multiple sclerosis. BMC Neurology, 2013, 13, 34.	1.8	10
35	Mutational Screening of PARKIN Identified a 3â€² UTR Variant (rs62637702) Associated with Parkinsonâ€™s Disease. Journal of Molecular Neuroscience, 2013, 50, 264-269.	2.3	11
36	Fused in Sarcoma (FUS) gene mutations are not a frequent cause of essential tremor in Europeans. Neurobiology of Aging, 2013, 34, 2441.e9-2441.e11.	3.1	22

#	Article	IF	Citations
37	Update on genetics of essential tremor. Acta Neurologica Scandinavica, 2013, 128, 359-371.	2.1	41
38	No association of the SLC1A2 rs3794087 allele with risk for essential tremor in the Spanish population. Pharmacogenetics and Genomics, 2013, 23, 587-590.	1.5	22
39	Dopaminergic Neuronal Imaging in Genetic Parkinson's Disease: Insights into Pathogenesis. PLoS ONE, 2013, 8, e69190.	2.5	55
40	Common variation in the LRRK2 gene is a risk factor for Parkinson's disease. Movement Disorders, 2012, 27, 1823-1826.	3.9	14
41	LINGO1 rs9652490 and rs11856808 are not associated with the risk of Parkinsonâ€™s disease: Results of a meta-analysis. Parkinsonism and Related Disorders, 2012, 18, 657-659.	2.2	7
42	LINGO1 and risk for essential tremor: Results of a meta-analysis of rs9652490 and rs11856808. Journal of the Neurological Sciences, 2012, 317, 52-57.	0.6	39
43	Age at Onset in LRRK2-Associated PD is Modified by SNCA Variants. Journal of Molecular Neuroscience, 2012, 48, 245-247.	2.3	34
44	H1-MAPT and the Risk for Familial Essential Tremor. PLoS ONE, 2012, 7, e41581.	2.5	17
45	A Search for SNCA 3â€² UTR Variants Identified SNP rs356165 as a Determinant of Disease Risk and Onset Age in Parkinsonâ€™s Disease. Journal of Molecular Neuroscience, 2012, 47, 425-430.	2.3	49
46	LRRK2 haplotypeâ€sharing analysis in Parkinson's disease reveals a novel p.S1761R mutation. Movement Disorders, 2012, 27, 146-150.	3.9	19
47	Gamma-aminobutyric acid GABRA4, GABRE, and GABRQ receptor polymorphisms and risk for essential tremor. Pharmacogenetics and Genomics, 2011, 21, 436-439.	1.5	28
48	A polymorphism located at an ATG transcription start site of the heme oxygenase-2 gene is associated with classical Parkinson's disease. Pharmacogenetics and Genomics, 2011, 21, 565-571.	1.5	18
49	Lack of association of LINGO1 rs9652490 and rs11856808 SNPs with familial essential tremor. European Journal of Neurology, 2011, 18, 1085-1089.	3.3	30
50	Gamma-aminobutyric acid (GABA) receptor rho (GABRR) polymorphisms and risk for essential tremor. Journal of Neurology, 2011, 258, 203-211.	3.6	28
51	LINGO1 gene analysis in Parkinson's disease phenotypes. Movement Disorders, 2011, 26, 722-727.	3.9	17
52	Replication of MAPT and SNCA, but not PARK16â€18, as susceptibility genes for Parkinson's disease. Movement Disorders, 2011, 26, 819-823.	3.9	64
53	PINK1-linked parkinsonism is associated with Lewy body pathology. Brain, 2010, 133, 1128-1142.	7.6	223