Claire S Leblond

List of Publications by Year
in descending order

14 papers	1,300 citations	840776 11 h-index	996975 15 g-index
16 all docs	16 docs citations	16 times ranked	2333 citing authors

#	Article	IF	Citations
1	Meta-analysis of SHANK Mutations in Autism Spectrum Disorders: A Gradient of Severity in Cognitive Impairments. PLoS Genetics, 2014, 10, e1004580.	3.5	501
2	Genetic and Functional Analyses of SHANK2 Mutations Suggest a Multiple Hit Model of Autism Spectrum Disorders. PLoS Genetics, 2012, 8, e1002521.	3.5	358
3	Both rare and common genetic variants contribute to autism in the Faroe Islands. Npj Genomic Medicine, 2019, 4, 1.	3.8	72
4	A framework to identify contributing genes in patients with Phelan-McDermid syndrome. Npj Genomic Medicine, 2017, 2, 32.	3.8	58
5	Social and non-social autism symptoms and trait domains are genetically dissociable. Communications Biology, 2019, 2, 328.	4.4	57
6	Altered spinogenesis in iPSC-derived cortical neurons from patients with autism carrying de novo SHANK3 mutations. Scientific Reports, 2019, 9, 94.	3.3	51
7	Operative list of genes associated with autism and neurodevelopmental disorders based on database review. Molecular and Cellular Neurosciences, 2021, 113, 103623.	2.2	51
8	Genetic correlates of phenotypic heterogeneity in autism. Nature Genetics, 2022, 54, 1293-1304.	21.4	51
9	Heritability of the melatonin synthesis variability in autism spectrum disorders. Scientific Reports, 2017, 7, 17746.	3.3	28
10	11q24.2â€25 microâ€rearrangements in autism spectrum disorders: Relation to brain structures. American Journal of Medical Genetics, Part A, 2015, 167, 3019-3030.	1.2	25
11	Oligogenicity, C9orf72 expansion, and variant severity in ALS. Neurogenetics, 2020, 21, 227-242.	1.4	13
12	Homozygous 2p11.2 deletion supports the implication of ELMOD3 in hearing loss and reveals the potential association of CAPG with ASD/ID etiology. Journal of Applied Genetics, 2019, 60, 49-56.	1.9	11
13	Decreased phenol sulfotransferase activities associated with hyperserotonemia in autism spectrum disorders. Translational Psychiatry, 2021, 11, 23.	4.8	11
14	Somatic expansion of the C9orf72 hexanucleotide repeat does not occur in ALS spinal cord tissues. Neurology: Genetics, 2019, 5, e317.	1.9	8