Susan L Christian

List of Publications by Year
in descending order

21 papers	3,449 citations	430874 18 h-index	713466 21 g-index
22 all docs	22 docs citations	22 times ranked	5156 citing authors

#	Article	IF	Citations
1	Microduplications of 16p11.2 are associated with schizophrenia. Nature Genetics, 2009, 41, 1223-1227.	21.4	646
2	Recurrent 16p11.2 microdeletions in autism. Human Molecular Genetics, 2007, 17, 628-638.	2.9	614
3	Novel Submicroscopic Chromosomal Abnormalities Detected in Autism Spectrum Disorder. Biological Psychiatry, 2008, 63, 1111-1117.	1.3	268
4	Methylation-specif ic PCR simplifies imprinting analysis. Nature Genetics, 1997, 16, 16-17.	21.4	265
5	Polymorphisms at the G72/G30 Gene Locus, on 13q33, Are Associated with Bipolar Disorder in Two Independent Pedigree Series*. American Journal of Human Genetics, 2003, 72, 1131-1140.	6.2	253
6	Mutations of CASK cause an X-linked brain malformation phenotype with microcephaly and hypoplasia of the brainstem and cerebellum. Nature Genetics, 2008, 40, 1065-1067.	21.4	252
7	AUTISM AS A PARADIGMATIC COMPLEX GENETIC DISORDER. Annual Review of Genomics and Human Genetics, 2004, 5, 379-405.	6.2	237
8	Targeted loss of Arx results in a developmental epilepsy mouse model and recapitulates the human phenotype in heterozygous females. Brain, 2009, 132, 1563-1576.	7.6	178
9	Genetics of autism spectrum disorders. Current Neurology and Neuroscience Reports, 2009, 9, 188-197.	4.2	125
10	De Novo Mutations in the Beta-Tubulin Gene TUBB2A Cause Simplified Gyral Patterning and Infantile-Onset Epilepsy. American Journal of Human Genetics, 2014, 94, 634-641.	6.2	99
11	Validation studies of SNRPN methylation as a diagnostic test for Prader-Willi syndrome. , 1996, 66, 77-80.		87
12	Association and Mutation Analyses of 16p11.2 Autism Candidate Genes. PLoS ONE, 2009, 4, e4582.	2.5	80
13	Copy number variants and infantile spasms: evidence for abnormalities in ventral forebrain development and pathways of synaptic function. European Journal of Human Genetics, 2011, 19, 1238-1245.	2.8	74
14	Somatic segregation errors predominantly contribute to the gain or loss of a paternal chromosome leading to uniparental disomy for chromosome 15. Clinical Genetics, 2000, 57, 349-358.	2.0	58
15	A de novo 1p34.2 microdeletion identifies the synaptic vesicle gene RIMS3 as a novel candidate for autism. Journal of Medical Genetics, 2010, 47, 81-90.	3.2	52
16	Duplication 16p11.2 in a child with infantile seizure disorder. American Journal of Medical Genetics, Part A, 2010, 152A, 1567-1574.	1.2	37
17	Fine mapping supports previous linkage evidence for a bipolar disorder susceptibility locus on 13q32. American Journal of Medical Genetics Part A, 2001, 105, 375-380.	2.4	33
18	Copy number and sequence variants implicate APBA2 as an autism candidate gene. Autism Research, 2009, 2, 359-364.	3.8	32

#	Article	IF	Citations
19	Microcephaly, sensorineural deafness and Currarino triad with duplicationâ€“deletion of distal 7q. European Journal of Pediatrics, 2010, 169, 475-481.	2.7	22
20	An Evaluation of the Assembly of an Approximately 15-Mb Region on Human Chromosome 13q32â€“q33 Linked to Bipolar Disorder and Schizophrenia. Genomics, 2002, 79, 635-658.	2.9	18
21	The Influence of Microdeletions and Microduplications of 16p11.2 on Global Transcription Profiles. Journal of Child Neurology, 2015, 30, 1947-1953.	1.4	13