Brandi Rollins

List of Publications by Year in descending order

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840776 1199594 12 817 11 12 citations h-index g-index papers 12 12 12 1505 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Rare coding variants in ten genes confer substantial risk for schizophrenia. Nature, 2022, 604, 509-516.	27.8	326
2	Analysis of whole genome biomarker expression in blood and brain. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2010, 153B, 919-936.	1.7	149
3	Mitochondrial Mutations and Polymorphisms in Psychiatric Disorders. Frontiers in Genetics, 2012, 3, 103.	2.3	81
4	Evidence of Mitochondrial Dysfunction within the Complex Genetic Etiology of Schizophrenia. Molecular Neuropsychiatry, 2015, 1, 201-219.	2.9	74
5	Novel Complex Interactions between Mitochondrial and Nuclear DNA in Schizophrenia and Bipolar Disorder. Molecular Neuropsychiatry, 2019, 5, 13-27.	2.9	36
6	The somatic common deletion in mitochondrial DNA is decreased in schizophrenia. Schizophrenia Research, 2014, 159, 370-375.	2.0	30
7	Evidence of allelic imbalance in the schizophrenia susceptibility gene ZNF804A in human dorsolateral prefrontal cortex. Schizophrenia Research, 2014, 152, 111-116.	2.0	29
8	Coding and Noncoding Gene Expression Biomarkers in Mood Disorders and Schizophrenia. Disease Markers, 2013, 35, 11-21.	1.3	26
9	Splice-Break: exploiting an RNA-seq splice junction algorithm to discover mitochondrial DNA deletion breakpoints and analyses of psychiatric disorders. Nucleic Acids Research, 2019, 47, e59-e59.	14.5	22
10	Quantitative Trait Locus and Brain Expression of HLA-DPA1 Offers Evidence of Shared Immune Alterations in Psychiatric Disorders. Microarrays (Basel, Switzerland), 2016, 5, 6.	1.4	21
11	A comprehensive analysis of mitochondrial genes variants and their association with antipsychotic-induced weight gain. Schizophrenia Research, 2017, 187, 67-73.	2.0	18
12	Exon Array Biomarkers for the Differential Diagnosis of Schizophrenia and Bipolar Disorder. Molecular Neuropsychiatry, 2017, 3, 197-213.	2.9	5