

Satoshi Fuke

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12137949/publications.pdf>

Version: 2024-02-01

10
papers

246
citations

1307594

7
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

477
citing authors

#	ARTICLE	IF	CITATIONS
1	Regional variation in mitochondrial DNA copy number in mouse brain. <i>Biochimica Et Biophysica Acta - Bioenergetics</i> , 2011, 1807, 270-274.	1.0	49
2	Identification and Characterization of the Hes1/Hey1 as a Candidate trans-Acting Factor on Gene Expression through the 3' Non-Coding Polymorphic Region of the Human Dopamine Transporter (DAT1) Gene. <i>Journal of Biochemistry</i> , 2005, 137, 205-216.	1.7	42
3	Quantitative analysis of the 4977-bp common deletion of mitochondrial DNA in postmortem frontal cortex from patients with bipolar disorder and schizophrenia. <i>Neuroscience Letters</i> , 2008, 439, 173-177.	2.1	37
4	Ant1 mutant mice bridge the mitochondrial and serotonergic dysfunctions in bipolar disorder. <i>Molecular Psychiatry</i> , 2018, 23, 2039-2049.	7.9	33
5	Enrichment of deleterious variants of mitochondrial DNA polymerase gene (<i>POLG1</i>) in bipolar disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2017, 71, 518-529.	1.8	29
6	Hes1 knockout mice exhibit behavioral alterations through the dopaminergic nervous system. <i>Journal of Neuroscience Research</i> , 2006, 84, 1555-1563.	2.9	23
7	Heterozygous Polg mutation causes motor dysfunction due to mt DNA deletions. <i>Annals of Clinical and Translational Neurology</i> , 2014, 1, 909-920.	3.7	18
8	Single nucleotide recognition using a probes-on-carrier DNA chip. <i>BioTechniques</i> , 2019, 66, 73-78.	1.8	6
9	Establishment of Quantitative PCR Assays for Active Long Interspersed Nuclear Element-1 Subfamilies in Mice and Applications to the Analysis of Aging-Associated Retrotransposition. <i>Frontiers in Genetics</i> , 2020, 11, 519206.	2.3	6
10	Minocycline Directly Enhances the Self-Renewal of Adult Neural Precursor Cells. <i>Neurochemical Research</i> , 2018, 43, 219-226.	3.3	3