Satoshi Fuke

List of Publications by Year
in descending order

10	246	1307594	1372567
papers	citations	7	10
		h-index	g-index

10	10	10	477
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Establishment of Quantitative PCR Assays for Active Long Interspersed Nuclear Element-1 Subfamilies in Mice and Applications to the Analysis of Aging-Associated Retrotransposition. Frontiers in Genetics, 2020, 11, 519206.	2.3	6
2	Single nucleotide recognition using a probes-on-carrier DNA chip. BioTechniques, 2019, 66, 73-78.	1.8	6
3	Minocycline Directly Enhances the Self-Renewal of Adult Neural Precursor Cells. Neurochemical Research, 2018, 43, 219-226.	3.3	3
4	Ant1 mutant mice bridge the mitochondrial and serotonergic dysfunctions in bipolar disorder. Molecular Psychiatry, 2018, 23, 2039-2049.	7.9	33
5	Enrichment of deleterious variants of mitochondrial DNA polymerase gene (*POLG1*) in bipolar disorder. Psychiatry and Clinical Neurosciences, 2017, 71, 518-529.	1.8	29
6	Heterozygous Polg mutation causes motor dysfunction due to mt DNA deletions. Annals of Clinical and Translational Neurology, 2014, 1, 909-920.	3.7	18
7	Regional variation in mitochondrial DNA copy number in mouse brain. Biochimica Et Biophysica Acta - Bioenergetics, 2011, 1807, 270-274.	1.0	49
8	Quantitative analysis of the 4977-bp common deletion of mitochondrial DNA in postmortem frontal cortex from patients with bipolar disorder and schizophrenia. Neuroscience Letters, 2008, 439, 173-177.	2.1	37
9	Hesr1knockout mice exhibit behavioral alterations through the dopaminergic nervous system. Journal of Neuroscience Research, 2006, 84, 1555-1563.	2.9	23
10	Identification and Characterization of the Hesr1/Hey1 as a Candidate trans-Acting Factor on Gene Expression through the 3' Non-Coding Polymorphic Region of the Human Dopamine Transporter (DAT1) Gene. Journal of Biochemistry, 2005, 137, 205-216.	1.7	42