Julio Leon

List of Publications by Year
in descending order

10 papers	832 citations	1162367 8 h-index	1125271 13 g-index
15 all docs	15 docs citations	15 times ranked	1878 citing authors

#	Article	IF	Citations
1	KL1 Domain of Longevity Factor Klotho Mimics the Metabolome of Cognitive Stimulation and Enhances Cognition in Young and Aging Mice. Journal of Neuroscience, 2022, 42, 4016-4025.	1.7	11
2	MTH1 and OGG1 maintain a low level of 8-oxoguanine in Alzheimer's brain, and prevent the progression of Alzheimer's pathogenesis. Scientific Reports, 2021, 11, 5819.	1.6	18
3	Molecular pathophysiology of impaired glucose metabolism, mitochondrial dysfunction, and oxidative DNA damage in Alzheimer's disease brain. Mechanisms of Ageing and Development, 2017, 161, 95-104.	2.2	105
4	Peripheral Elevation of a Klotho Fragment Enhances Brain Function and Resilience in Young, Aging, and Î±-Synuclein Transgenic Mice. Cell Reports, 2017, 20, 1360-1371.	2.9	84
5	Comparative profiling of cortical gene expression in Alzheimerâ€™s disease patients and mouse models demonstrates a link between amyloidosis and neuroinflammation. Scientific Reports, 2017, 7, 17762.	1.6	138
6	YY super males have better spermatic quality than XY males in red tilapia Oreochromis niloticus. Scientia Agropecuaria, 2017, 8, 349-355.	0.5	5
7	Human mitochondrial transcriptional factor A breaks the mitochondria-mediated vicious cycle in Alzheimerâ€™s disease. Scientific Reports, 2016, 6, 37889.	1.6	56
8	8-Oxoguanine accumulation in mitochondrial DNA causes mitochondrial dysfunction and impairs neuritogenesis in cultured adult mouse cortical neurons under oxidative conditions. Scientific Reports, 2016, 6, 22086.	1.6	66
9	MUTYH, an adenine DNA glycosylase, mediates p53 tumor suppression via PARP-dependent cell death. Oncogenesis, 2014, 3, e121-e121.	2.1	41
10	Altered Expression of Diabetes-Related Genes in Alzheimer's Disease Brains: The Hisayama Study. Cerebral Cortex, 2014, 24, 2476-2488.	1.6	294