Chisato Kinoshita

List of Publications by Year
in descending order

13 papers	705 citations	840776 11 h-index	1199594 12 g-index
13 all docs	13 docs citations	13 times ranked	1380 citing authors

#	Article	IF	Citations
1	Inhibition of miR-96-5p in the mouse brain increases glutathione levels by altering NOVA1 expression. Communications Biology, 2021, 4, 182.	4.4	13
2	The Role of Non-Coding RNAs in the Neuroprotective Effects of Glutathione. International Journal of Molecular Sciences, 2021, 22, 4245.	4.1	8
3	Interplay of RNA-Binding Proteins and microRNAs in Neurodegenerative Diseases. International Journal of Molecular Sciences, 2021, 22, 5292.	4.1	23
4	MicroRNA: A Key Player for the Interplay of Circadian Rhythm Abnormalities, Sleep Disorders and Neurodegenerative Diseases. Clocks & Sleep, 2020, 2, 282-307.	2.0	23
5	Disorders of glutathione metabolism. , 2020, , 897-908.		0
6	Neuroprotection afforded by circadian regulation of intracellular glutathione levels: A key role for miRNAs. Free Radical Biology and Medicine, 2018, 119, 17-33.	2.9	23
7	microRNA as a new agent for regulating neuronal glutathione synthesis and metabolism. AIMS Molecular Science, 2015, 2, 124-143.	0.5	13
8	Rhythmic oscillations of the microRNA miR-96-5p play a neuroprotective role by indirectly regulating glutathione levels. Nature Communications, 2014, 5, 3823.	12.8	70
9	Chronic stress affects PERIOD2 expression through glycogen synthase kinase-3Î² phosphorylation in the central clock. NeuroReport, 2012, 23, 98-102.	1.2	44
10	Dual Control of Dopamine Synthesis and Release by Presynaptic and Postsynaptic Dopamine D2 Receptors. Journal of Neuroscience, 2012, 32, 9023-9034.	3.6	173
11	Increased neuronal glutathione and neuroprotection in GTRAP3-18-deficient mice. Neurobiology of Disease, 2012, 45, 973-982.	4.4	37
12	Oligodendrocytes as Regulators of Neuronal Networks during Early Postnatal Development. PLoS ONE, 2011, 6, e19849.	2.5	38
13	Regulation of BMAL1 Protein Stability and Circadian Function by GSK3Î²-Mediated Phosphorylation. PLoS ONE, 2010, 5, e8561.	2.5	240