

Chan Lek Tan

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11139860/publications.pdf>

Version: 2024-02-01

8
papers

1,900
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

3038
citing authors

#	ARTICLE	IF	CITATIONS
1	Cerebellar neurodegeneration in the absence of microRNAs. <i>Journal of Experimental Medicine</i> , 2007, 204, 1553-1558.	8.5	461
2	Regulation of Body Temperature by the Nervous System. <i>Neuron</i> , 2018, 98, 31-48.	8.1	460
3	Warm-Sensitive Neurons that Control Body Temperature. <i>Cell</i> , 2016, 167, 47-59.e15.	28.9	281
4	MicroRNA-128 Governs Neuronal Excitability and Motor Behavior in Mice. <i>Science</i> , 2013, 342, 1254-1258.	12.6	264
5	Identification of preoptic sleep neurons using retrograde labelling and gene profiling. <i>Nature</i> , 2017, 545, 477-481.	27.8	246
6	A gut-to-brain signal of fluid osmolarity controls thirst satiation. <i>Nature</i> , 2019, 568, 98-102.	27.8	98
7	The Forebrain Thirst Circuit Drives Drinking through Negative Reinforcement. <i>Neuron</i> , 2017, 96, 1272-1281.e4.	8.1	89
8	Cerebellar neurodegeneration in the absence of microRNAs. <i>Journal of Cell Biology</i> , 2007, 178, i5-i5.	5.2	1