

Yang Liu

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1494275/publications.pdf>

Version: 2024-02-01

8
papers

877
citations

1307594
7
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

1176
citing authors

#	ARTICLE	IF	CITATIONS
1	Control of locomotor speed, arousal, and hippocampal theta rhythms by the nucleus incertus. <i>Nature Communications</i> , 2020, 11, 262.	12.8	40
2	Dynamic Lateralization of Pupil Dilation Evoked by Locus Coeruleus Activation Results from Sympathetic, Not Parasympathetic, Contributions. <i>Cell Reports</i> , 2017, 20, 3099-3112.	6.4	144
3	Pupil fluctuations track rapid changes in adrenergic and cholinergic activity in cortex. <i>Nature Communications</i> , 2016, 7, 13289.	12.8	618
4	Electrical stimulation of transplanted motoneurons improves motor unit formation. <i>Journal of Neurophysiology</i> , 2014, 112, 660-670.	1.8	12
5	Instrumentation to Record Evoked Ankle Movements in Anesthetized Rats. , 2013, , .		0
6	Electrical Stimulation of Embryonic Neurons for 1 Hour Improves Axon Regeneration and the Number of Reinnervated Muscles That Function. <i>Journal of Neuropathology and Experimental Neurology</i> , 2013, 72, 697-707.	1.7	23
7	Acute Stimulation of Transplanted Neurons Improves Motoneuron Survival, Axon Growth, and Muscle Reinnervation. <i>Journal of Neurotrauma</i> , 2013, 30, 1062-1069.	3.4	22
8	Neurotrophic factors improve muscle reinnervation from embryonic neurons. <i>Muscle and Nerve</i> , 2010, 42, 788-797.	2.2	18