

Yi-Tse Hsiao

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

350
citations

1163117

8
h-index

940533

16
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18
all docs

18
docs citations

18
times ranked

521
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial Sequence Coding Differs during Slow and Fast Gamma Rhythms in the Hippocampus. <i>Neuron</i> , 2016, 89, 398-408.	8.1	130
2	Effect of cannabidiol on sleep disruption induced by the repeated combination tests consisting of open field and elevated plus-maze in rats. <i>Neuropharmacology</i> , 2012, 62, 373-384.	4.1	71
3	Biphasic effects of baicalin, an active constituent of <i>Scutellaria baicalensis</i> Georgi, in the spontaneous sleep-wake regulation. <i>Journal of Ethnopharmacology</i> , 2011, 135, 359-368.	4.1	32
4	Slow gamma rhythms in CA3 are entrained by slow gamma activity in the dentate gyrus. <i>Journal of Neurophysiology</i> , 2016, 116, 2594-2603.	1.8	24
5	Protective Effects of Functional Chicken Liver Hydrolysates against Liver Fibrogenesis: Antioxidation, Anti-inflammation, and Antifibrosis. <i>Journal of Agricultural and Food Chemistry</i> , 2017, 65, 4961-4969.	5.2	23
6	Activation of GABAergic pathway by hypocretin in the median raphe nucleus (MRN) mediates stress-induced theta rhythm in rats. <i>Behavioural Brain Research</i> , 2012, 233, 224-231.	2.2	21
7	TNF- $\text{NF-}\kappa\text{B}$ signaling mediates excessive somnolence in hemiparkinsonian rats. <i>Behavioural Brain Research</i> , 2010, 208, 484-496.	2.2	14
8	Disruption of footshock-induced theta rhythms by stimulating median raphe nucleus reduces anxiety in rats. <i>Behavioural Brain Research</i> , 2013, 247, 193-200.	2.2	9
9	Deep Brain Stimulation Increases Seizure Threshold by Altering REM Sleep and Delta Powers During NREM Sleep. <i>Frontiers in Neurology</i> , 2020, 11, 752.	2.4	7
10	Hypocretin in median raphe nucleus modulates footshock stimuli-induced REM sleep alteration. <i>Scientific Reports</i> , 2019, 9, 8198.	3.3	4
11	Connectivity between nidopallium caudolateral and visual pathways in color perception of zebra finches. <i>Scientific Reports</i> , 2020, 10, 19382.	3.3	3
12	Activation of cannabinoid type 1 receptors decreases the synchronization of local field potential oscillations in the hippocampus and entorhinal cortex and prolongs the interresponse time during a differential-reinforcement-of-low-rate task. <i>European Journal of Neuroscience</i> , 2020, 52, 4249-4266.	2.6	3
13	Hypocretin in locus coeruleus and dorsal raphe nucleus mediates inescapable footshock stimulation (IFS)-induced REM sleep alteration. <i>Sleep</i> , 2022, 45, .	1.1	3
14	Use Electroencephalogram Entropy as an Indicator to Detect Stress-Induced Sleep Alteration. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 4812.	2.5	3
15	Delayed evoked potentials in zebra finch (<i>Taeniopygia guttata</i>) under midazolam-butorphanol-isoflurane anesthesia. <i>PeerJ</i> , 2019, 7, e7937.	2.0	2
16	Using Baseplating and a Miniscope Preanchored with an Objective Lens for Calcium Transient Research in Mice. <i>Journal of Visualized Experiments</i> , 2021, , .	0.3	1
17	GRANGER CAUSALITY ANALYSIS BETWEEN INTRA-OSSEOUS PRESSURE AND ARTERIAL BLOOD PRESSURE IN AFRICAN GREY PARROTS (<i>PSITTACUS ERITHACUS</i>). <i>TÄjwÄn ShÄ²uyÄ«xuÄ© ZÄjzhÄ-, 0, , 1-8.</i>	0.2	0
18	Activation of cannabinoid receptor type 1 impairs spatial and temporal aspects of episodic-like memories in rats. <i>Journal of Integrative Neuroscience</i> , 2020, 19, 11.	1.7	0