

Hao Xing

List of Publications by Year in descending order

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9
papers

94
citations

1684188
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1474206
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9
all docs

9
docs citations

9
times ranked

146
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Rett Syndrome-like phenotypes in Mecp2-knockout rats. Journal of Neurodevelopmental Disorders, 2016, 8, 23.	3.1	45
2	Effects of early-life exposure to THIP on phenotype development in a mouse model of Rett syndrome. Journal of Neurodevelopmental Disorders, 2016, 8, 37.	3.1	12
3	Mecp2 Disruption in Rats Causes Reshaping in Firing Activity and Patterns of Brainstem Respiratory Neurons. Neuroscience, 2019, 397, 107-115.	2.3	8
4	The antitussive cloperastine improves breathing abnormalities in a Rett Syndrome mouse model by blocking presynaptic GIRK channels and enhancing GABA release. Neuropharmacology, 2020, 176, 108214.	4.1	8
5	An optogenetic mouse model of rett syndrome targeting on catecholaminergic neurons. Journal of Neuroscience Research, 2016, 94, 896-906.	2.9	6
6	Dual synaptic inhibitions of brainstem neurons by GABA and glycine with impact on Rett syndrome. Journal of Cellular Physiology, 2021, 236, 3615-3628.	4.1	6
7	Defects in brainstem neurons associated with breathing and motor function in the <i>Mecp2</i> ^{R168X/Y} mouse model of Rett syndrome. American Journal of Physiology - Cell Physiology, 2016, 311, C895-C909.	4.6	5
8	Effects of chronic exposure to low dose THIP on brainstem neuronal excitability in mouse models of Rett syndrome: Evidence from symptomatic females. Neuropharmacology, 2017, 116, 288-299.	4.1	2
9	In vivo evidence for the cellular basis of central hypoventilation of Rett syndrome and pharmacological correction in the rat model. Journal of Cellular Physiology, 2021, , .	4.1	2