

Dong-oh Seo

List of Publications by Year in descending order

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840119

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docs citations

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times ranked

1337
citing authors

#	ARTICLE	IF	CITATIONS
1	Wireless optoelectronic photometers for monitoring neuronal dynamics in the deep brain. Proceedings of the National Academy of Sciences of the United States of America, 2018, 115, E1374-E1383.	3.3	167
2	Adult Hippocampal Neurogenesis Modulates Fear Learning through Associative and Nonassociative Mechanisms. Journal of Neuroscience, 2015, 35, 11330-11345.	1.7	76
3	Gut Microbiota: From the Forgotten Organ to a Potential Key Player in the Pathology of Alzheimer's Disease. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1232-1241.	1.7	61
4	A GABAergic Projection from the Centromedial Nuclei of the Amygdala to Ventromedial Prefrontal Cortex Modulates Reward Behavior. Journal of Neuroscience, 2016, 36, 10831-10842.	1.7	58
5	Strong Resetting of the Mammalian Clock by Constant Light Followed by Constant Darkness. Journal of Neuroscience, 2008, 28, 11839-11847.	1.7	44
6	Differential effects of enalapril and losartan on body composition and indices of muscle quality in aged male Fischer 344 Å— Brown Norway rats. Age, 2011, 33, 167-183.	3.0	43
7	A locus coeruleus to dentate gyrus noradrenergic circuit modulates aversive contextual processing. Neuron, 2021, 109, 2116-2130.e6.	3.8	40
8	Late-life enalapril administration induces nitric oxide-dependent and independent metabolic adaptations in the rat skeletal muscle. Age, 2013, 35, 1061-1075.	3.0	34
9	The microbiome: A target for Alzheimer disease?. Cell Research, 2019, 29, 779-780.	5.7	32
10	The Act of Voluntary Wheel Running Reverses Dietary Hyperphagia and Increases Leptin Signaling in Ventral Tegmental Area of Aged Obese Rats. Gerontology, 2011, 57, 335-342.	1.4	25
11	Hippocampal NMDA receptors are necessary for auditory trace fear conditioning measured with conditioned hypoalgesia in rats. Behavioural Brain Research, 2008, 192, 264-268.	1.2	12
12	Polymorphic computation in locus coeruleus networks. Nature Neuroscience, 2017, 20, 1517-1519.	7.1	12
13	Effects of chronic fentanyl administration on physical performance of aged rats. Experimental Gerontology, 2011, 46, 65-72.	1.2	7
14	Contemporary strategies for dissecting the neuronal basis of neurodevelopmental disorders. Neurobiology of Learning and Memory, 2019, 165, 106835.	1.0	5
15	Differential effects of predictable vs. unpredictable aversive experience early in development on fear memory and learning in adulthood.. Behavioral Neuroscience, 2018, 132, 57-65.	0.6	1