

Abigail R Hernandez

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

384
citations

1039406

9
h-index

839053

18
g-index

24
all docs

24
docs citations

24
times ranked

426
citing authors

#	ARTICLE	IF	CITATIONS
1	A Neuroscience Primer for Integrating Geroscience With the Neurobiology of Aging. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, e19-e33.	1.7	5
2	Influence of Aging, Macronutrient Composition and Time-Restricted Feeding on the Fischer344 x Brown Norway Rat Gut Microbiota. Nutrients, 2022, 14, 1758.	1.7	8
3	Impairments in Fear Extinction Memory and Basolateral Amygdala Plasticity in the TgF344-AD Rat Model of Alzheimer's Disease Are Distinct from Nonpathological Aging. ENeuro, 2022, 9, ENEURO.0181-22.2022.	0.9	9
4	Angiotensin (1 α -7) Expressing Probiotic as a Potential Treatment for Dementia. Frontiers in Aging, 2021, 2, .	1.2	2
5	Reuniting the Body "Neck Up and Neck Down" to Understand Cognitive Aging: The Nexus of Geroscience and Neuroscience. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	1.7	5
6	Bridging the gap: A geroscience primer for neuroscientists with potential collaborative applications. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, , .	1.7	3
7	A Cross-species Model of Dual-Task Walking in Young and Older Humans and Rats. Frontiers in Aging Neuroscience, 2020, 12, 276.	1.7	5
8	Age-Related Alterations in Prelimbic Cortical Neuron Arc Expression Vary by Behavioral State and Cortical Layer. Frontiers in Aging Neuroscience, 2020, 12, 588297.	1.7	4
9	Sex differences in age-related impairments vary across cognitive and physical assessments in rats.. Behavioral Neuroscience, 2020, 134, 69-81.	0.6	30
10	Age and Ketogenic Diet Have Dissociable Effects on Synapse-Related Gene Expression Between Hippocampal Subregions. Frontiers in Aging Neuroscience, 2019, 11, 239.	1.7	15
11	The Antiepileptic Ketogenic Diet Alters Hippocampal Transporter Levels and Reduces Adiposity in Aged Rats. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 450-458.	1.7	40
12	A Ketogenic Diet Improves Cognition and Has Biochemical Effects in Prefrontal Cortex That Are Dissociable From Hippocampus. Frontiers in Aging Neuroscience, 2018, 10, 391.	1.7	79
13	Dissociable effects of advanced age on prefrontal cortical and medial temporal lobe ensemble activity. Neurobiology of Aging, 2018, 70, 217-232.	1.5	28
14	Age-related changes in 'hub' neurons. Aging, 2018, 10, 2551-2552.	1.4	2
15	Medial prefrontal-perirhinal cortical communication is necessary for flexible response selection. Neurobiology of Learning and Memory, 2017, 137, 36-47.	1.0	44
16	Age-related Changes in Lateral Entorhinal and CA3 Neuron Allocation Predict Poor Performance on Object Discrimination. Frontiers in Systems Neuroscience, 2017, 11, 49.	1.2	47
17	Heterogeneity of Matrin 3 in the developing and aging murine central nervous system. Journal of Comparative Neurology, 2016, 524, 2740-2752.	0.9	14
18	Age-related impairments in object-place associations are not due to hippocampal dysfunction.. Behavioral Neuroscience, 2015, 129, 599-610.	0.6	39