

Niran Hadad

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

749
citations

686830

13
h-index

887659

17
g-index

26
all docs

26
docs citations

26
times ranked

1124
citing authors

#	ARTICLE	IF	CITATIONS
1	Sexually divergent induction of microglial-associated neuroinflammation with hippocampal aging. <i>Journal of Neuroinflammation</i> , 2017, 14, 141.	3.1	142
2	Genetic variants and functional pathways associated with resilience to Alzheimer's disease. <i>Brain</i> , 2020, 143, 2561-2575.	3.7	93
3	Revisiting the genomic hypomethylation hypothesis of aging. <i>Annals of the New York Academy of Sciences</i> , 2018, 1418, 69-79.	1.8	72
4	Sexually divergent DNA methylation patterns with hippocampal aging. <i>Aging Cell</i> , 2017, 16, 1342-1352.	3.0	67
5	Absence of genomic hypomethylation or regulation of cytosine-modifying enzymes with aging in male and female mice. <i>Epigenetics and Chromatin</i> , 2016, 9, 30.	1.8	45
6	Caloric restriction mitigates age-associated hippocampal differential CG and non-CG methylation. <i>Neurobiology of Aging</i> , 2018, 67, 53-66.	1.5	45
7	Necroptosis increases with age and is reduced by dietary restriction. <i>Aging Cell</i> , 2018, 17, e12770.	3.0	40
8	Analysis of DNA modifications in aging research. <i>GeroScience</i> , 2018, 40, 11-29.	2.1	39
9	Exposure to environmental enrichment attenuates addiction-like behavior and alters molecular effects of heroin self-administration in rats. <i>Neuropharmacology</i> , 2018, 139, 26-40.	2.0	34
10	Health benefits attributed to 17 β -estradiol, a lifespan-extending compound, are mediated through estrogen receptor α . <i>ELife</i> , 2020, 9, .	2.8	30
11	Targeting cPLA2 derived lipid hydroperoxides as a potential intervention for sarcopenia. <i>Scientific Reports</i> , 2020, 10, 13968.	1.6	24
12	Role of DNA methylation in the dietary restriction mediated cellular memory. <i>GeroScience</i> , 2017, 39, 331-345.	2.1	23
13	Early-life DNA methylation profiles are indicative of age-related transcriptome changes. <i>Epigenetics and Chromatin</i> , 2019, 12, 58.	1.8	22
14	Tamoxifen induction of Cre recombinase does not cause long-lasting or sexually divergent responses in the CNS epigenome or transcriptome: implications for the design of aging studies. <i>GeroScience</i> , 2019, 41, 691-708.	2.1	20
15	Identifying the molecular systems that influence cognitive resilience to Alzheimer's disease in genetically diverse mice. <i>Learning and Memory</i> , 2020, 27, 355-371.	0.5	15
16	Bisulfite oligonucleotide-capture sequencing for targeted base- and strand-specific absolute 5-methylcytosine quantitation. <i>Age</i> , 2016, 38, 49.	3.0	14
17	Differential Regulation of Mouse Hippocampal Gene Expression Sex Differences by Chromosomal Content and Gonadal Sex. <i>Molecular Neurobiology</i> , 2022, 59, 4669-4702.	1.9	11
18	MP28-12 MECHANISMS OF STRESS-INDUCED BLADDER DYSFUNCTION: A NOVEL ROLE FOR ALTERATIONS IN URINARY BLADDER PERMEABILITY. <i>Journal of Urology</i> , 2016, 195, .	0.2	0

#	ARTICLE	IF	CITATIONS
19	Sex-common and sexually-dimorphic alterations in hippocampal DNA methylation with aging. <i>Experimental Gerontology</i> , 2017, 94, 108-109.	1.2	0