

Niran Hadad

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1839832/niran-hadad-publications-by-citations.pdf>

Version: 2024-04-23

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

18
papers

397
citations

11
h-index

19
g-index

26
ext. papers

590
ext. citations

6.8
avg, IF

3.3
L-index

#	Paper	IF	Citations
18	Sexually divergent induction of microglial-associated neuroinflammation with hippocampal aging. <i>Journal of Neuroinflammation</i> , 2017 , 14, 141	10.1	84
17	Sexually divergent DNA methylation patterns with hippocampal aging. <i>Aging Cell</i> , 2017 , 16, 1342-1352	9.9	41
16	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	5.8	38
15	Revisiting the genomic hypomethylation hypothesis of aging. <i>Annals of the New York Academy of Sciences</i> , 2018 , 1418, 69-79	6.5	37
14	Caloric restriction mitigates age-associated hippocampal differential CG and non-CG methylation. <i>Neurobiology of Aging</i> , 2018 , 67, 53-66	5.6	35
13	Analysis of DNA modifications in aging research. <i>GeroScience</i> , 2018 , 40, 11-29	8.9	28
12	Genetic variants and functional pathways associated with resilience to Alzheimeris disease. <i>Brain</i> , 2020 , 143, 2561-2575	11.2	25
11	Necroptosis increases with age and is reduced by dietary restriction. <i>Aging Cell</i> , 2018 , 17, e12770	9.9	21
10	Role of DNA methylation in the dietary restriction mediated cellular memory. <i>GeroScience</i> , 2017 , 39, 331-345	8.9	17
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	5.5	15
8	Health benefits attributed to 17β-estradiol, a lifespan-extending compound, are mediated through estrogen receptor. <i>ELife</i> , 2020 , 9,	8.9	13
7	Bisulfite oligonucleotide-capture sequencing for targeted base- and strand-specific absolute 5-methylcytosine quantitation. <i>Age</i> , 2016 , 38, 49		11
6	Targeting cPLA derived lipid hydroperoxides as a potential intervention for sarcopenia. <i>Scientific Reports</i> , 2020 , 10, 13968	4.9	10
5	Early-life DNA methylation profiles are indicative of age-related transcriptome changes. <i>Epigenetics and Chromatin</i> , 2019 , 12, 58	5.8	8
4	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	8.9	6
3	Identifying the molecular systems that influence cognitive resilience to Alzheimeris disease in genetically diverse mice. <i>Learning and Memory</i> , 2020 , 27, 355-371	2.8	5
2	Sexually divergent DNA methylation programs with hippocampal aging		2

1 Caloric restriction mitigates age-associated hippocampal differential CG and non-CG methylation

1