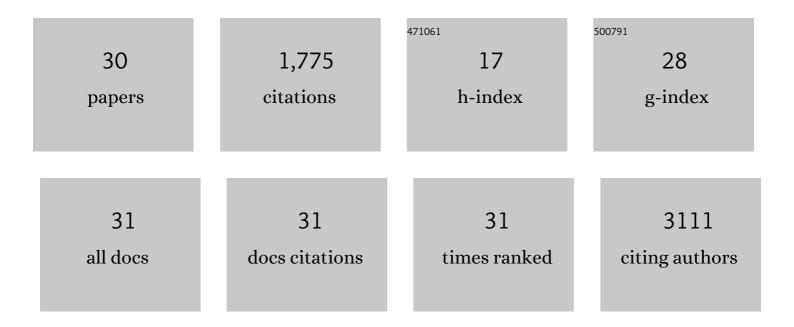
Devin Wahl

List of Publications by Year in descending order

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Πενινι Μλημι

#	Article	IF	CITATIONS
1	Nontransgenic Guinea Pig Strains Exhibit Hallmarks of Human Brain Aging and Alzheimer's Disease. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2022, 77, 1766-1774.	1.7	4
2	Healthy Aging Interventions Reduce Repetitive Element Transcripts. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2021, 76, 805-810.	1.7	10
3	Novel Strategies for Healthy Brain Aging. Exercise and Sport Sciences Reviews, 2021, 49, 115-125.	1.6	14
4	Impact of dietary carbohydrate type and protein–carbohydrate interaction on metabolic health. Nature Metabolism, 2021, 3, 810-828.	5.1	42
5	Transcriptomic Effects of Healthspan-Promoting Dietary Interventions: Current Evidence and Future Directions. Frontiers in Nutrition, 2021, 8, 712129.	1.6	7
6	Modeling nutrition and brain aging in rodents. , 2021, , 517-526.		0
7	Antiaging Therapies, Cognitive Impairment, and Dementia. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2020, 75, 1643-1652.	1.7	14
8	Elucidating the mechanisms by which disulfiram protects against obesity and metabolic syndrome. Npj Aging and Mechanisms of Disease, 2020, 6, 8.	4.5	12
9	Disulfiram Treatment Normalizes Body Weight in Obese Mice. Cell Metabolism, 2020, 32, 203-214.e4.	7.2	46
10	Repetitive elements as a transcriptomic marker of aging: Evidence in multiple datasets and models. Aging Cell, 2020, 19, e13167.	3.0	39
11	Sexâ€specific metabolic responses to 6 hours of fasting during the active phase in young mice. Journal of Physiology, 2020, 598, 2081-2092.	1.3	15
12	Aging, lifestyle and dementia. Neurobiology of Disease, 2019, 130, 104481.	2.1	97
13	Central nervous system SIRT1 expression is required for cued and contextual fear conditioning memory responses in aging mice. Nutrition and Healthy Aging, 2019, 5, 111-117.	0.5	8
14	Branched-chain amino acids impact health and lifespan indirectly via amino acid balance and appetite control. Nature Metabolism, 2019, 1, 532-545.	5.1	207
15	Ingestion of resistant starch by mice markedly increases microbiomeâ€derived metabolites. FASEB Journal, 2019, 33, 8033-8042.	0.2	39
16	Long-term Dietary Macronutrients and Hepatic Gene Expression in Aging Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 1618-1625.	1.7	16
17	The Relationship Between Dietary Macronutrients and Hepatic Telomere Length in Aging Mice. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2018, 73, 446-449.	1.7	25
18	The geometric framework: An approach for studying the impact of nutrition on healthy aging. Drug Discovery Today: Disease Models, 2018, 27, 61-68.	1.2	5

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#	Article	lF	CITATIONS
19	Comparing the Effects of Low-Protein and High-Carbohydrate Diets and Caloric Restriction on Brain Aging in Mice. Cell Reports, 2018, 25, 2234-2243.e6.	2.9	102
20	Future directions of resveratrol research. Nutrition and Healthy Aging, 2018, 4, 287-290.	0.5	24
21	A Framework for Uncovering the Roles of Calories and Macronutrients in Health and Aging. , 2018, , 93-108.		0
22	Comorbidity and vascular cognitive impairment-no dementia (VCI-ND). Age and Ageing, 2017, 46, 705-707.	0.7	6
23	Cognitive and behavioral evaluation of nutritional interventions in rodent models of brain aging and dementia. Clinical Interventions in Aging, 2017, Volume 12, 1419-1428.	1.3	82
24	Resveratrol supplementation confers neuroprotection in cortical brain tissue of nonhuman primates fed a high-fat/sucrose diet. Aging, 2016, 8, 899-916.	1.4	44
25	New Horizons: Dietary protein, ageing and the Okinawan ratio. Age and Ageing, 2016, 45, 443-447.	0.7	64
26	Defining the Nutritional and Metabolic Context of FGF21ÂUsing the Geometric Framework. Cell Metabolism, 2016, 24, 555-565.	7.2	164
27	Nutritional strategies to optimise cognitive function in the aging brain. Ageing Research Reviews, 2016, 31, 80-92.	5.0	93
28	Effects of Sex, Strain, and Energy Intake on Hallmarks of Aging in Mice. Cell Metabolism, 2016, 23, 1093-1112.	7.2	360
29	Resveratrol supplementation: Where are we now and where should we go?. Ageing Research Reviews, 2015, 21, 1-15.	5.0	193
30	Comparative neuronal morphology of the cerebellar cortex in afrotherians, carnivores,	0.9	42

Comparative neuronal morphology of the cerebellar cortex in afrotherians, carnivores, cetartiodactyls, and primates. Frontiers in Neuroanatomy, 2014, 8, 24. 30