

Mikko A Hurme

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

1,116
citations

516710

16
h-index

414414

32
g-index

37
all docs

37
docs citations

37
times ranked

2690
citing authors

#	ARTICLE	IF	CITATIONS
1	Gene polymorphisms of interleukins 1 and 10 in infectious and autoimmune diseases. <i>Annals of Medicine</i> , 1998, 30, 469-473.	3.8	128
2	Obesity accelerates epigenetic aging in middle-aged but not in elderly individuals. <i>Clinical Epigenetics</i> , 2017, 9, 20.	4.1	128
3	Genome-wide meta-analysis associates HLA-DQA1/DRB1 and LPA and lifestyle factors with human longevity. <i>Nature Communications</i> , 2017, 8, 910.	12.8	118
4	Ageing-associated changes in the human DNA methylome: genomic locations and effects on gene expression. <i>BMC Genomics</i> , 2015, 16, 179.	2.8	110
5	Circulating cell-free DNA is associated with cardiometabolic risk factors: The Health 2000 Survey. <i>Atherosclerosis</i> , 2014, 233, 268-271.	0.8	49
6	Association of dietary folate and vitamin B-12 intake with genome-wide DNA methylation in blood: a large-scale epigenome-wide association analysis in 5841 individuals. <i>American Journal of Clinical Nutrition</i> , 2019, 110, 437-450.	4.7	46
7	Association of maternal prenatal smoking GFI1-locus and cardio-metabolic phenotypes in 18,212 adults. <i>EBioMedicine</i> , 2018, 38, 206-216.	6.1	43
8	High Cell-Free DNA Predicts Fatal Outcome among Staphylococcus aureus Bacteraemia Patients with Intensive Care Unit Treatment. <i>PLoS ONE</i> , 2014, 9, e87741.	2.5	36
9	DNA methylation and lipid metabolism: an EWAS of 226 metabolic measures. <i>Clinical Epigenetics</i> , 2021, 13, 7.	4.1	36
10	Cytomegalovirus infection accelerates epigenetic aging. <i>Experimental Gerontology</i> , 2015, 72, 227-229.	2.8	35
11	Association of Body Mass Index and Waist Circumference With Physical Functioning: The Vitality 90+ Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2015, 70, 885-891.	3.6	28
12	HDL cholesterol efflux capacity is inversely associated with subclinical cardiovascular risk markers in young adults: The cardiovascular risk in Young Finns study. <i>Scientific Reports</i> , 2020, 10, 19223.	3.3	27
13	Ageing-associated patterns in the expression of human endogenous retroviruses. <i>PLoS ONE</i> , 2018, 13, e0207407.	2.5	25
14	CD27- IgD- B cell memory subset associates with inflammation and frailty in elderly individuals but only in males. <i>Immunity and Ageing</i> , 2019, 16, 19.	4.2	22
15	Protection against Tetanus and Diphtheria in Europe: The impact of age, gender and country of origin based on data from the MARK-AGE Study. <i>Experimental Gerontology</i> , 2018, 105, 109-112.	2.8	20
16	Fcγ4 receptor as a Costimulatory Molecule for T Cells. <i>Cell Reports</i> , 2019, 26, 2681-2691.e5.	6.4	19
17	Increased indoleamine 2,3-dioxygenase (IDO) activity in idiopathic generalized epilepsy. <i>Epilepsy Research</i> , 2011, 94, 206-212.	1.6	15
18	Predictors of recurrent cellulitis in five years. Clinical risk factors and the role of PTX3 and CRP. <i>Journal of Infection</i> , 2015, 70, 467-473.	3.3	15

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19	Effect of aging on the transcriptomic changes associated with the expression of the HERV-K (HML-2) provirus at 1q22. <i>Immunity and Ageing</i> , 2020, 17, 11.	4.2	11
20	Viruses and immunosenescence – more players in the game. <i>Immunity and Ageing</i> , 2019, 16, 13.	4.2	9
21	Methylomic predictors demonstrate the role of NF- κ B in old-age mortality and are unrelated to the aging-associated epigenetic drift. <i>Oncotarget</i> , 2016, 7, 19228-19241.	1.8	9
22	Genetics of inflammation and atopy. <i>Annals of Medicine</i> , 2003, 35, 256-258.	3.8	8
23	Number of sons contributes to ageing-associated inflammation. <i>Scientific Reports</i> , 2015, 5, 8631.	3.3	8
24	Increased Paternal Age at Conception Is Associated with Transcriptomic Changes Involved in Mitochondrial Function in Elderly Individuals. <i>PLoS ONE</i> , 2016, 11, e0167028.	2.5	7
25	Cardiometabolic and Inflammatory Biomarkers as Mediators Between Educational Attainment and Functioning at the Age of 90 Years. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2016, 71, 412-419.	3.6	4
26	Ageing affects subtelomeric DNA methylation in blood cells from a large European population enrolled in the MARK-AGE study. <i>GeroScience</i> , 2021, 43, 1283-1302.	4.6	4
27	IDO activity forecasts obesity in males and premenopausal females in a 10-year follow-up study: The Cardiovascular Risk in Young Finns Study. <i>Atherosclerosis</i> , 2021, 336, 32-38.	0.8	4
28	Herpesviruses and their genetic diversity in the blood virome of healthy individuals: effect of aging. <i>Immunity and Ageing</i> , 2022, 19, 15.	4.2	4
29	Indoleamine 2,3-dioxygenase activity is associated with regulatory T cell response in acute Puumala hantavirus infection. <i>Pathogens and Disease</i> , 2017, 75, ftw114.	2.0	3
30	Human endogenous retroviruses and ageing. <i>Immunity and Ageing</i> , 2021, 18, 14.	4.2	3
31	Length of paternal lifespan is manifested in the DNA methylome of their nonagenarian progeny. <i>Oncotarget</i> , 2015, 6, 30557-30567.	1.8	3
32	Composition of the whole transcriptome in the human plasma: Cellular source and modification by aging. <i>Experimental Gerontology</i> , 2021, 143, 111119.	2.8	2
33	Lung-protective ventilation suppresses systemic and hepatic vein levels of cell-free DNA in porcine experimental post-operative sepsis. <i>BMC Pulmonary Medicine</i> , 2020, 20, 206.	2.0	1