

Kati Kristiansson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9425644/publications.pdf>

Version: 2024-02-01

19
papers

9,478
citations

471509

17
h-index

752698

20
g-index

24
all docs

24
docs citations

24
times ranked

18131
citing authors

#	ARTICLE	IF	CITATIONS
1	Genetic studies of body mass index yield new insights for obesity biology. <i>Nature</i> , 2015, 518, 197-206.	27.8	3,823
2	Defining the role of common variation in the genomic and biological architecture of adult human height. <i>Nature Genetics</i> , 2014, 46, 1173-1186.	21.4	1,818
3	New genetic loci link adipose and insulin biology to body fat distribution. <i>Nature</i> , 2015, 518, 187-196.	27.8	1,328
4	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. <i>Nature Genetics</i> , 2018, 50, 1412-1425.	21.4	924
5	Novel Loci for Adiponectin Levels and Their Influence on Type 2 Diabetes and Metabolic Traits: A Multi-Ethnic Meta-Analysis of 45,891 Individuals. <i>PLoS Genetics</i> , 2012, 8, e1002607.	3.5	419
6	The genetics of blood pressure regulation and its target organs from association studies in 342,415 individuals. <i>Nature Genetics</i> , 2016, 48, 1171-1184.	21.4	362
7	Genome-Wide Screen for Metabolic Syndrome Susceptibility Loci Reveals Strong Lipid Gene Contribution But No Evidence for Common Genetic Basis for Clustering of Metabolic Syndrome Traits. <i>Circulation: Cardiovascular Genetics</i> , 2012, 5, 242-249.	5.1	182
8	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. <i>Hypertension</i> , 2017, 70, .	2.7	123
9	Genome-wide association analysis of self-reported daytime sleepiness identifies 42 loci that suggest biological subtypes. <i>Nature Communications</i> , 2019, 10, 3503.	12.8	117
10	A principal component meta-analysis on multiple anthropometric traits identifies novel loci for body shape. <i>Nature Communications</i> , 2016, 7, 13357.	12.8	74
11	CNV-association meta-analysis in 191,161 European adults reveals new loci associated with anthropometric traits. <i>Nature Communications</i> , 2017, 8, 744.	12.8	64
12	Loss of Cardioprotective Effects at the <i>ADAMTS7</i> Locus as a Result of Gene-Smoking Interactions. <i>Circulation</i> , 2017, 135, 2336-2353.	1.6	51
13	Genetic Determinants of Circulating Interleukin-1 Receptor Antagonist Levels and Their Association With Glycemic Traits. <i>Diabetes</i> , 2014, 63, 4343-4359.	0.6	40
14	Substantial fat mass loss reduces low-grade inflammation and induces positive alteration in cardiometabolic factors in normal-weight individuals. <i>Scientific Reports</i> , 2019, 9, 3450.	3.3	34
15	Molecular Pathways Mediating Immunosuppression in Response to Prolonged Intensive Physical Training, Low-Energy Availability, and Intensive Weight Loss. <i>Frontiers in Immunology</i> , 2019, 10, 907.	4.8	33
16	An epigenome-wide association study of metabolic syndrome and its components. <i>Scientific Reports</i> , 2020, 10, 20567.	3.3	27
17	The validity of rheumatoid arthritis diagnoses in Finnish biobanks. <i>Scandinavian Journal of Rheumatology</i> , 2023, 52, 1-9.	1.1	11
18	A Web Portal for Communicating Polygenic Risk Score Results for Health Care Use—The P5 Study. <i>Frontiers in Genetics</i> , 2021, 12, 763159.	2.3	8

#	ARTICLE	IF	CITATIONS
19	Reaching for Precision Healthcare in Finland via Use of Genomic Data. <i>Frontiers in Genetics</i> , 2022, 13, 877891.	2.3	1