

Kirsti Kvaløy

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6242391/publications.pdf>

Version: 2024-02-01

46
papers

4,753
citations

361413

20
h-index

330143

37
g-index

48
all docs

48
docs citations

48
times ranked

12071
citing authors

#	ARTICLE	IF	CITATIONS
1	Association analyses of 249,796 individuals reveal 18 new loci associated with body mass index. <i>Nature Genetics</i> , 2010, 42, 937-948.	21.4	2,634
2	The prevalence of metabolic syndrome and metabolically healthy obesity in Europe: a collaborative analysis of ten large cohort studies. <i>BMC Endocrine Disorders</i> , 2014, 14, 9.	2.2	440
3	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
4	DataSHIELD: taking the analysis to the data, not the data to the analysis. <i>International Journal of Epidemiology</i> , 2014, 43, 1929-1944.	1.9	188
5	Genome-wide meta-analysis of 241,258 adults accounting for smoking behaviour identifies novel loci for obesity traits. <i>Nature Communications</i> , 2017, 8, 14977.	12.8	169
6	Genome-wide physical activity interactions in adiposity – A meta-analysis of 200,452 adults. <i>PLoS Genetics</i> , 2017, 13, e1006528.	3.5	158
7	Genetic Diversity of <i>Bacillus cereus</i> / <i>B. thuringiensis</i> Isolates from Natural Sources. <i>Current Microbiology</i> , 1998, 37, 80-87.	2.2	118
8	Data harmonization and federated analysis of population-based studies: the BioSHaRE project. <i>Emerging Themes in Epidemiology</i> , 2013, 10, 12.	2.7	105
9	Genetic Heterogeneity in Latent Autoimmune Diabetes Is Linked to Various Degrees of Autoimmune Activity. <i>Diabetes</i> , 2010, 59, 302-310.	0.6	73
10	Common Variants Show Predicted Polygenic Effects on Height in the Tails of the Distribution, Except in Extremely Short Individuals. <i>PLoS Genetics</i> , 2011, 7, e1002439.	3.5	49
11	Presence of anti-GAD in a non-diabetic population of adults; time dynamics and clinical influence: results from the HUNT study. <i>BMJ Open Diabetes Research and Care</i> , 2015, 3, e000076.	2.8	45
12	Intergenerational Transmission of Overweight and Obesity from Parents to Their Adolescent Offspring – The HUNT Study. <i>PLoS ONE</i> , 2016, 11, e0166585.	2.5	42
13	Human Uracil-DNA Glycosylase Gene: Sequence Organization, Methylation Pattern, and Mapping to Chromosome 12q23–q24.1. <i>Genomics</i> , 1996, 36, 408-416.	2.9	40
14	Divergent decennial trends in mental health according to age reveal poorer mental health for young people: repeated cross-sectional population-based surveys from the HUNT Study, Norway. <i>BMJ Open</i> , 2022, 12, e057654.	1.9	31
15	Epigenome-wide methylation differences in a group of lean and obese women – A HUNT Study. <i>Scientific Reports</i> , 2018, 8, 16330.	3.3	27
16	Impact of road traffic noise on obesity measures: Observational study of three European cohorts. <i>Environmental Research</i> , 2020, 191, 110013.	7.5	25
17	Genetic Polymorphism and Recombination in the Subtelomeric Region of Chromosome 14q. <i>Genomics</i> , 1997, 40, 409-414.	2.9	24
18	Prokaryotic Members of a New Family of Putative Helicases with Similarity to Transcription Activator SNF2. <i>Journal of Molecular Biology</i> , 1993, 230, 684-688.	4.2	23

#	ARTICLE	IF	CITATIONS
19	Adiposity and asthma in adults: a bidirectional Mendelian randomisation analysis of The HUNT Study. <i>Thorax</i> , 2020, 75, 202-208.	5.6	22
20	Sequence variation in the human uracil-DNA glycosylase (UNG) gene. <i>Mutation Research DNA Repair</i> , 2001, 461, 325-338.	3.7	21
21	Species or subspecies? The dilemma of taxonomic ranking of some South-East Asian hawk-eagles (genus <i>Tj ETQq1</i>)	1.3	14
22	Genetic Effects on Longitudinal Changes from Healthy to Adverse Weight and Metabolic Status – The HUNT Study. <i>PLoS ONE</i> , 2015, 10, e0139632.	2.5	21
23	Implications of parental lifestyle changes and education level on adolescent offspring weight: a population based cohort study - The HUNT Study, Norway. <i>BMJ Open</i> , 2018, 8, e023406.	1.9	21
24	Change in prevalence and severity of metabolic syndrome in the Sami and non-Sami population in rural Northern Norway using a repeated cross-sectional population-based study design: the SAMINOR Study. <i>BMJ Open</i> , 2019, 9, e027791.	1.9	13
25	Genetic associations with temporal shifts in obesity and severe obesity during the obesity epidemic in Norway: A longitudinal population-based cohort (the HUNT Study). <i>PLoS Medicine</i> , 2020, 17, e1003452.	8.4	13
26	Effects of single genetic variants and polygenic obesity risk scores on disordered eating in adolescents – The HUNT study. <i>Appetite</i> , 2017, 118, 8-16.	3.7	11
27	Obesity-Susceptibility Loci and Their Influence on Adiposity-Related Traits in Transition from Adolescence to Adulthood - The HUNT Study. <i>PLoS ONE</i> , 2012, 7, e46912.	2.5	10
28	Disordered eating in Sami and non-Sami Norwegian populations: the SAMINOR 2 Clinical Survey. <i>Public Health Nutrition</i> , 2018, 21, 1094-1105.	2.2	8
29	A descriptive study of ten-year longitudinal changes in weight and waist circumference in the multi-ethnic rural Northern Norway. The SAMINOR Study, 2003-2014. <i>PLoS ONE</i> , 2020, 15, e0229234.	2.5	8
30	Suicidal ideation in relation to disordered eating, body size and weight perception: a cross-sectional study of a Norwegian adolescent population: the HUNT Study. <i>BMJ Open</i> , 2019, 9, e029809.	1.9	6
31	Obesity measures, metabolic health and their association with 15-year all-cause and cardiovascular mortality in the SAMINOR 1 Survey: a population-based cohort study. <i>BMC Cardiovascular Disorders</i> , 2021, 21, 510.	1.7	6
32	Intergenerational polygenic obesity risk throughout adolescence in a cross-sectional study design: The HUNT study, Norway. <i>Obesity</i> , 2021, 29, 1916-1924.	3.0	6
33	Weight underestimation linked to anxiety and depression in a cross-sectional study of overweight individuals in a Sami and non-Sami Norwegian population: the SAMINOR Study. <i>BMJ Open</i> , 2019, 9, e031810.	1.9	4
34	Influence of Storage and Inter- and Intra-Assay Variability on the Measurement of Inflammatory Biomarkers in Population-Based Biobanking. <i>Biopreservation and Biobanking</i> , 2017, 15, 512-518.	1.0	3
35	Relationships between metabolic markers and obesity measures in two populations that differ in stature – The SAMINOR Study. <i>Obesity Science and Practice</i> , 2020, 6, 324-339.	1.9	2
36	Underestimation of Overweight and Health Beneficial Outcomes in Two Adolescent Cohorts in Norway – The HUNT Study. <i>Journal of Adolescent Health</i> , 2021, 69, 82-89.	2.5	2

#	ARTICLE	IF	CITATIONS
37	Cross-sectional study of BMI, weight concern, body size perception, dieting and mental distress in adolescents: The HUNT Study. <i>BMJ Open</i> , 2022, 12, e045962.	1.9	2
38	4. Leavloer jãh bijjieleavloer SAMINOR:sne. <i>Septentrio Reports</i> , 2022, , .	0.2	0
39	10. Symptomh byãrpmedimssturremidie jãh madtjelesvoetese jãjtse krãhpine. <i>Septentrio Reports</i> , 2022, , .	0.2	0
40	Title is missing!. , 2020, 17, e1003452.		0
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