

Line Skotte

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5935843/publications.pdf>

Version: 2024-02-01

27
papers

2,907
citations

471509

17
h-index

526287

27
g-index

34
all docs

34
docs citations

34
times ranked

6894
citing authors

#	ARTICLE	IF	CITATIONS
1	An Aboriginal Australian Genome Reveals Separate Human Dispersals into Asia. <i>Science</i> , 2011, 334, 94-98.	12.6	675
2	Estimating Individual Admixture Proportions from Next Generation Sequencing Data. <i>Genetics</i> , 2013, 195, 693-702.	2.9	515
3	Greenlandic Inuit show genetic signatures of diet and climate adaptation. <i>Science</i> , 2015, 349, 1343-1347.	12.6	397
4	The role of miRNAs in human papilloma virus (HPV)-associated cancers: bridging between HPV-related head and neck cancer and cervical cancer. <i>British Journal of Cancer</i> , 2012, 106, 1526-1534.	6.4	216
5	Noninvasive blood tests for fetal development predict gestational age and preterm delivery. <i>Science</i> , 2018, 360, 1133-1136.	12.6	198
6	Metabolic Dynamics and Prediction of Gestational Age and Time to Delivery in Pregnant Women. <i>Cell</i> , 2020, 181, 1680-1692.e15.	28.9	154
7	Exome sequencing-driven discovery of coding polymorphisms associated with common metabolic phenotypes. <i>Diabetologia</i> , 2013, 56, 298-310.	6.3	119
8	Genetic predisposition to hypertension is associated with preeclampsia in European and Central Asian women. <i>Nature Communications</i> , 2020, 11, 5976.	12.8	102
9	Familial Aggregation and Heritability of Pyloric Stenosis. <i>JAMA - Journal of the American Medical Association</i> , 2010, 303, 2393.	7.4	93
10	Associations of autozygosity with a broad range of human phenotypes. <i>Nature Communications</i> , 2019, 10, 4957.	12.8	84
11	Association Testing for Next-Generation Sequencing Data Using Score Statistics. <i>Genetic Epidemiology</i> , 2012, 36, 430-437.	1.3	53
12	Variants in the fetal genome near pro-inflammatory cytokine genes on 2q13 associate with gestational duration. <i>Nature Communications</i> , 2019, 10, 3927.	12.8	49
13	CPT1A Missense Mutation Associated With Fatty Acid Metabolism and Reduced Height in Greenlanders. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	37
14	Genome-wide Study Identifies Association between HLA-B*55:01 and Self-Reported Penicillin Allergy. <i>American Journal of Human Genetics</i> , 2020, 107, 612-621.	6.2	34
15	Genome-wide association study of febrile seizures implicates fever response and neuronal excitability genes. <i>Brain</i> , 2022, 145, 555-568.	7.6	29
16	Ancestry-specific association mapping in admixed populations. <i>Genetic Epidemiology</i> , 2019, 43, 506-521.	1.3	26
17	Genome-wide association study of Hirschsprung disease detects a novel low-frequency variant at the RET locus. <i>European Journal of Human Genetics</i> , 2018, 26, 561-569.	2.8	24
18	Strabismus Incidence in a Danish Population-Based Cohort of Children. <i>JAMA Ophthalmology</i> , 2017, 135, 1047.	2.5	23

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19	Genome-wide meta-analysis identifies <i>BARX1</i> and <i>EML4-MTA3</i> as new loci associated with infantile hypertrophic pyloric stenosis. <i>Human Molecular Genetics</i> , 2019, 28, 332-340.	2.9	18
20	Birth characteristics and risk of febrile seizures. <i>Acta Neurologica Scandinavica</i> , 2021, 144, 51-57.	2.1	12
21	Loss of Sucrase-Isomaltase Function Increases Acetate Levels and Improves Metabolic Health in Greenlandic Cohorts. <i>Gastroenterology</i> , 2022, 162, 1171-1182.e3.	1.3	9
22	Comprehensive genome-wide association study of different forms of hernia identifies more than 80 associated loci. <i>Nature Communications</i> , 2022, 13, .	12.8	9
23	Study of correlation between the NAT2 phenotype and genotype status among Greenlandic Inuit. <i>EXCLI Journal</i> , 2018, 17, 1043-1053.	0.7	5
24	The derived allele of a novel intergenic variant at chromosome 11 associates with lower body mass index and a favorable metabolic phenotype in Greenlanders. <i>PLoS Genetics</i> , 2020, 16, e1008544.	3.5	4
25	Integrating genetics with newborn metabolomics in infantile hypertrophic pyloric stenosis. <i>Metabolomics</i> , 2021, 17, 7.	3.0	3
26	Seasonal variation and risk of febrile seizures; a Danish nationwide cohort study. <i>Neuroepidemiology</i> , 2022, , .	2.3	2
27	Genetic regulation of spermine oxidase activity and cancer risk: a Mendelian randomization study. <i>Scientific Reports</i> , 2021, 11, 17463.	3.3	1