

Alaitz Poveda

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/645574/publications.pdf>

Version: 2024-02-01

31
papers

1,138
citations

623734

14
h-index

454955

30
g-index

35
all docs

35
docs citations

35
times ranked

3163
citing authors

#	ARTICLE	IF	CITATIONS
1	The power of genetic diversity in genome-wide association studies of lipids. <i>Nature</i> , 2021, 600, 675-679.	27.8	353
2	Trans-ancestry meta-analyses identify rare and common variants associated with blood pressure and hypertension. <i>Nature Genetics</i> , 2016, 48, 1151-1161.	21.4	261
3	Discovery of rare variants associated with blood pressure regulation through meta-analysis of 1.3 million individuals. <i>Nature Genetics</i> , 2020, 52, 1314-1332.	21.4	91
4	Multi-ancestry study of blood lipid levels identifies four loci interacting with physical activity. <i>Nature Communications</i> , 2019, 10, 376.	12.8	64
5	New Blood Pressure-associated Loci Identified in Meta-Analyses of 475,000 Individuals. <i>Circulation: Cardiovascular Genetics</i> , 2017, 10, .	5.1	48
6	Lifestyle and precision diabetes medicine: will genomics help optimise the prediction, prevention and treatment of type 2 diabetes through lifestyle therapy?. <i>Diabetologia</i> , 2017, 60, 784-792.	6.3	28
7	European Roma groups show complex West Eurasian admixture footprints and a common South Asian genetic origin. <i>PLoS Genetics</i> , 2019, 15, e1008417.	3.5	28
8	Common variants in BDNF, FAIM2, FTO, MC4R, NEGR1, and SH2B1 show association with obesity-related variables in Spanish Roma population. <i>American Journal of Human Biology</i> , 2014, 26, 660-669.	1.6	22
9	Established BMI-associated genetic variants and their prospective associations with BMI and other cardiometabolic traits: the GLACIER Study. <i>International Journal of Obesity</i> , 2016, 40, 1346-1352.	3.4	22
10	The heritable basis of gene-environment interactions in cardiometabolic traits. <i>Diabetologia</i> , 2017, 60, 442-452.	6.3	21
11	Interplay between genetic predisposition, macronutrient intake and type 2 diabetes incidence: analysis within EPIC-InterAct across eight European countries. <i>Diabetologia</i> , 2018, 61, 1325-1332.	6.3	20
12	Contribution of Genetics and Environment to Craniofacial Anthropometric Phenotypes in Belgian Nuclear Families. <i>Human Biology</i> , 2008, 80, 637-654.	0.2	17
13	Common genetic and environmental factors among craniofacial traits in Belgian nuclear families: Comparing skeletal and soft-tissue related phenotypes. <i>HOMO- Journal of Comparative Human Biology</i> , 2010, 61, 191-203.	0.7	17
14	Gene-educational attainment interactions in a multi-ancestry genome-wide meta-analysis identify novel blood pressure loci. <i>Molecular Psychiatry</i> , 2020, 26, 2111-2125.	7.9	17
15	Gene-Lifestyle Interactions in Complex Diseases: Design and Description of the GLACIER and VIKING Studies. <i>Current Nutrition Reports</i> , 2014, 3, 400-411.	4.3	15
16	The combined effects of FADS gene variation and dietary fats in obesity-related traits in a population from the far north of Sweden: the GLACIER Study. <i>International Journal of Obesity</i> , 2019, 43, 808-820.	3.4	15
17	Innate biology versus lifestyle behaviour in the aetiology of obesity and type 2 diabetes: the GLACIER Study. <i>Diabetologia</i> , 2016, 59, 462-471.	6.3	13
18	Obesity and body size perceptions in a Spanish Roma population. <i>Annals of Human Biology</i> , 2014, 41, 428-435.	1.0	11

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19	Quantitative genetics of human morphology and obesity-related phenotypes in nuclear families from the Greater Bilbao (Spain): Comparison with other populations. <i>Annals of Human Biology</i> , 2011, 38, 471-478.	1.0	10
20	Heritability and genetic correlations of obesity-related phenotypes among Roma people. <i>Annals of Human Biology</i> , 2012, 39, 183-189.	1.0	10
21	A statistical investigation into the sharing of common genetic factors between blood pressure and obesity phenotypes in nuclear families from the Greater Bilbao (Spain). <i>Journal of Hypertension</i> , 2010, 28, 723-731.	0.5	9
22	Gene-Lifestyle and Gene-Pharmacotherapy Interactions in Obesity and Its Cardiovascular Consequences. <i>Current Vascular Pharmacology</i> , 2011, 9, 401-456.	1.7	8
23	Do Genetic Factors Modify the Relationship Between Obesity and Hypertriglyceridemia?. <i>Circulation: Cardiovascular Genetics</i> , 2016, 9, 162-171.	5.1	7
24	Tau haplotypes support the Asian ancestry of the Roma population settled in the Basque Country. <i>Heredity</i> , 2018, 120, 91-99.	2.6	6
25	Body image in relation to nutritional status in adults from the Basque Country, Spain. <i>Journal of Biosocial Science</i> , 2020, 52, 272-285.	1.2	6
26	Exposome-wide ranking of modifiable risk factors for cardiometabolic disease traits. <i>Scientific Reports</i> , 2022, 12, 4088.	3.3	5
27	Blood pressure and bladder cancer risk in men by use of survival analysis and in interaction with NAT2 genotype, and by Mendelian randomization analysis. <i>PLoS ONE</i> , 2020, 15, e0241711.	2.5	4
28	Association of Established Blood Pressure Loci With 10-Year Change in Blood Pressure and Their Ability to Predict Incident Hypertension. <i>Journal of the American Heart Association</i> , 2020, 9, e014513.	3.7	3
29	Contribution of obesity associated genetic variants to anthropometric somatotype components. <i>Anthropologischer Anzeiger</i> , 2019, 76, 101-111.	0.4	3
30	Genetic contribution to variation in body configuration in Belgian nuclear families: a closer look at body lengths and circumferences. <i>Collegium Antropologicum</i> , 2010, 34, 515-23.	0.2	2
31	Ideal body image for the opposite sex and its association with body mass index. <i>Journal of Biosocial Science</i> , 2021, , 1-9.	1.2	0