## A Mesut Erzurumluoglu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7814147/publications.pdf

Version: 2024-02-01

26 papers 4,352 citations

16 h-index

516710

501196 28 g-index

32 all docs  $\begin{array}{c} 32 \\ \text{docs citations} \end{array}$ 

times ranked

32

11108 citing authors

#	Article	IF	CITATIONS
1	Genome-wide gene-air pollution interaction analysis of lung function in 300,000 individuals. Environment International, 2022, 159, 107041.	10.0	8
2	COVID-19 and climatic factors: A global analysis. Environmental Research, 2021, 193, 110355.	7.5	93
3	Social inequality and the syndemic of chronic disease and COVID-19: county-level analysis in the USA. Journal of Epidemiology and Community Health, 2021, 75, 496-500.	3.7	76
4	Genetically Predicted Glucose-Dependent Insulinotropic Polypeptide (GIP) Levels and Cardiovascular Disease Risk Are Driven by Distinct Causal Variants in the <i>GIPR</i> Region. Diabetes, 2021, 70, 2706-2719.	0.6	12
5	Meta-analysis of up to 622,409 individuals identifies 40 novel smoking behaviour associated genetic loci. Molecular Psychiatry, 2020, 25, 2392-2409.	7.9	83
6	The Y Chromosome: A Complex Locus for Genetic Analyses of Complex Human Traits. Genes, 2020, 11, 1273.	2.4	12
7	Using human genetics to understand the disease impacts of testosterone in men and women. Nature Medicine, 2020, 26, 252-258.	30.7	384
8	New genetic signals for lung function highlight pathways and chronic obstructive pulmonary disease associations across multiple ancestries. Nature Genetics, 2019, 51, 481-493.	21.4	350
9	Associations of Mitochondrial and Nuclear Mitochondrial Variants and Genes with Seven Metabolic Traits. American Journal of Human Genetics, 2019, 104, 112-138.	6.2	106
10	Trans-ethnic association study of blood pressure determinants in over 750,000 individuals. Nature Genetics, 2019, 51, 51-62.	21.4	328
11	Exome Chip Meta-analysis Fine Maps Causal Variants and Elucidates the Genetic Architecture of Rare Coding Variants in Smoking and AlcoholÂUse. Biological Psychiatry, 2019, 85, 946-955.	1.3	69
12	Genetic analysis of over 1 million people identifies 535 new loci associated with blood pressure traits. Nature Genetics, 2018, 50, 1412-1425.	21.4	924
13	Using Y-Chromosomal Haplogroups in Genetic Association Studies and Suggested Implications. Genes, 2018, 9, 45.	2.4	4
14	Associations of Y chromosomal haplogroups with cardiometabolic risk factors and subclinical vascular measures in males during childhood and adolescence. Atherosclerosis, 2018, 274, 94-103.	0.8	19
15	Mitochondrial DNA Haplogroups and Breast Cancer Risk Factors in the Avon Longitudinal Study of Parents and Children (ALSPAC). Genes, 2018, 9, 395.	2.4	9
16	Genome-wide association analysis identifies novel blood pressure loci and offers biological insights into cardiovascular risk. Nature Genetics, 2017, 49, 403-415.	21.4	492
17	Genome-wide association analyses for lung function and chronic obstructive pulmonary disease identify new loci and potential druggable targets. Nature Genetics, 2017, 49, 416-425.	21.4	257
18	Listen to accused Turkish scientists. Nature, 2017, 543, 491-491.	27.8	2

#	Article	IF	CITATIONS
19	Y Chromosome, Mitochondrial DNA and Childhood Behavioural Traits. Scientific Reports, 2017, 7, 11655.	3.3	4
20	Novel Blood Pressure Locus and Gene Discovery Using Genome-Wide Association Study and Expression Data Sets From Blood and the Kidney. Hypertension, 2017, 70, .	2.7	123
21	HAPRAP: a haplotype-based iterative method for statistical fine mapping using GWAS summary statistics. Bioinformatics, 2017, 33, 79-86.	4.1	4
22	LD Hub: a centralized database and web interface to perform LD score regression that maximizes the potential of summary level GWAS data for SNP heritability and genetic correlation analysis. Bioinformatics, 2017, 33, 272-279.	4.1	822
23	Importance of Genetic Studies in Consanguineous Populations for the Characterization of Novel Human Gene Functions. Annals of Human Genetics, 2016, 80, 187-196.	0.8	41
24	Proxy Molecular Diagnosis from Whole-Exome Sequencing Reveals Papillon-Lefevre Syndrome Caused by a Missense Mutation in CTSC. PLoS ONE, 2015, 10, e0121351.	2.5	4
25	Identifying Highly Penetrant Disease Causal Mutations Using Next Generation Sequencing: Guide to Whole Process. BioMed Research International, 2015, 2015, 1-16.	1.9	7
26	Nonsense Mutation in Coiled-Coil Domain Containing 151 Gene ( <i>CCDC151</i> ) Causes Primary Ciliary Dyskinesia. Human Mutation, 2014, 35, 1446-1448.	2.5	33