

Paola Len-Mimila

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

23 papers	1,038 citations	15 h-index	26 g-index
26 ext. papers	1,426 ext. citations	6.8 avg, IF	3.58 L-index

#	Paper	IF	Citations
23	Transcriptional regulation of N-methyladenosine orchestrates sex-dimorphic metabolic traits. <i>Nature Metabolism</i> , 2021 , 3, 940-953	14.6	3
22	A higher bacterial inward BCAA transport driven by <i>Faecalibacterium prausnitzii</i> is associated with lower serum levels of BCAA in early adolescents. <i>Molecular Medicine</i> , 2021 , 27, 108	6.2	0
21	Environmental and intrinsic factors shaping gut microbiota composition and diversity and its relation to metabolic health in children and early adolescents: A population-based study. <i>Gut Microbes</i> , 2020 , 11, 900-917	8.8	12
20	Landscape of Intercellular Crosstalk in Healthy and NASH Liver Revealed by Single-Cell Secretome Gene Analysis. <i>Molecular Cell</i> , 2019 , 75, 644-660.e5	17.6	218
19	Relevance of Multi-Omics Studies in Cardiovascular Diseases. <i>Frontiers in Cardiovascular Medicine</i> , 2019 , 6, 91	5.4	52
18	Genetic contributors to serum uric acid levels in Mexicans and their effect on premature coronary artery disease. <i>International Journal of Cardiology</i> , 2019 , 279, 168-173	3.2	11
17	Genetic variants in COL13A1, ADIPOQ and SAMM50, in addition to the PNPLA3 gene, confer susceptibility to elevated transaminase levels in an admixed Mexican population. <i>Experimental and Molecular Pathology</i> , 2018 , 104, 50-58	4.4	15
16	The Genetic Architecture of Diet-Induced Hepatic Fibrosis in Mice. <i>Hepatology</i> , 2018 , 68, 2182-2196	11.2	34
15	Low Salivary Amylase Gene () Copy Number Is Associated with Obesity and Gut Abundance in Mexican Children and Adults. <i>Nutrients</i> , 2018 , 10,	6.7	25
14	Interaction between FTO rs9939609 and the Native American-origin ABCA1 rs9282541 affects BMI in the admixed Mexican population. <i>BMC Medical Genetics</i> , 2017 , 18, 46	2.1	9
13	Demographic history and biologically relevant genetic variation of Native Mexicans inferred from whole-genome sequencing. <i>Nature Communications</i> , 2017 , 8, 1005	17.4	24
12	An Amino Acid Signature Associated with Obesity Predicts 2-Year Risk of Hypertriglyceridemia in School-Age Children. <i>Scientific Reports</i> , 2017 , 7, 5607	4.9	31
11	A combined linkage and association strategy identifies a variant near the GSTP1 gene associated with BMI in the Mexican population. <i>Journal of Human Genetics</i> , 2017 , 62, 413-418	4.3	2
10	Hepatic miR-33a/miR-144 and their target gene ABCA1 are associated with steatohepatitis in morbidly obese subjects. <i>Liver International</i> , 2016 , 36, 1383-91	7.9	52
9	TGFB2 mutation and MTHFR-C677T polymorphism in a Mexican mestizo population with cervico-cerebral artery dissection. <i>Journal of Neurology</i> , 2016 , 263, 1066-73	5.5	1
8	A genetic risk score is associated with hepatic triglyceride content and non-alcoholic steatohepatitis in Mexicans with morbid obesity. <i>Experimental and Molecular Pathology</i> , 2015 , 98, 178-83	4.4	40
7	PNPLA3 I148M polymorphism is associated with elevated alanine transaminase levels in Mexican Indigenous and Mestizo populations. <i>Molecular Biology Reports</i> , 2014 , 41, 4705-11	2.8	19

6	Admixture in Latin America: geographic structure, phenotypic diversity and self-perception of ancestry based on 7,342 individuals. <i>PLoS Genetics</i> , 2014 , 10, e1004572	6	261
5	Association of the I148M/PNPLA3 variant with elevated alanine transaminase levels in normal-weight and overweight/obese Mexican children. <i>Gene</i> , 2013 , 520, 185-8	3.8	29
4	Contribution of common genetic variants to obesity and obesity-related traits in mexican children and adults. <i>PLoS ONE</i> , 2013 , 8, e70640	3.7	75
3	PCSK1 rs6232 is associated with childhood and adult class III obesity in the Mexican population. <i>PLoS ONE</i> , 2012 , 7, e39037	3.7	21
2	VNN1 gene expression levels and the G-137T polymorphism are associated with HDL-C levels in Mexican prepubertal children. <i>PLoS ONE</i> , 2012 , 7, e49818	3.7	6
1	A functional ABCA1 gene variant is associated with low HDL-cholesterol levels and shows evidence of positive selection in Native Americans. <i>Human Molecular Genetics</i> , 2010 , 19, 2877-85	5.6	98