

# Louisa Goumidi

## List of Publications by Year in descending order

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Version: 2024-02-01

34  
papers

1,031  
citations

430874

18  
h-index

434195

31  
g-index

36  
all docs

36  
docs citations

36  
times ranked

2155  
citing authors

#	ARTICLE	IF	CITATIONS
1	CD36 and SR-BI Are Involved in Cellular Uptake of Provitamin A Carotenoids by Caco-2 and HEK Cells, and Some of Their Genetic Variants Are Associated with Plasma Concentrations of These Micronutrients in Humans. <i>Journal of Nutrition</i> , 2013, 143, 448-456.	2.9	109
2	Leptin Receptor Polymorphisms Interact with Polyunsaturated Fatty Acids to Augment Risk of Insulin Resistance and Metabolic Syndrome in Adults. <i>Journal of Nutrition</i> , 2010, 140, 238-244.	2.9	69
3	Age- and Sex-Specific Causal Effects of Adiposity on Cardiovascular Risk Factors. <i>Diabetes</i> , 2015, 64, 1841-1852.	0.6	63
4	Complement component 3 polymorphisms interact with polyunsaturated fatty acids to modulate risk of metabolic syndrome. <i>American Journal of Clinical Nutrition</i> , 2009, 90, 1665-1673.	4.7	59
5	Prediction of the metabolic syndrome status based on dietary and genetic parameters, using Random Forest. <i>Genes and Nutrition</i> , 2008, 3, 173-176.	2.5	57
6	Dietary saturated fat, gender and genetic variation at the TCF7L2 locus predict the development of metabolic syndrome. <i>Journal of Nutritional Biochemistry</i> , 2012, 23, 239-244.	4.2	55
7	Gene-nutrient interactions with dietary fat modulate the association between genetic variation of the ACSL1 gene and metabolic syndrome. <i>Journal of Lipid Research</i> , 2010, 51, 1793-1800.	4.2	53
8	Additive Effect of Polymorphisms in the IL-6, LTA, and TNF- $\alpha$ Genes and Plasma Fatty Acid Level Modulate Risk for the Metabolic Syndrome and Its Components. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2010, 95, 1386-1394.	3.6	48
9	Glucagon-like Peptide 1 Receptor Agonists, Diabetic Retinopathy and Angiogenesis: The AngioSafe Type 2 Diabetes Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2020, 105, e1549-e1560.	3.6	45
10	Dietary Saturated Fat Modulates the Association between STAT3 Polymorphisms and Abdominal Obesity in Adults. <i>Journal of Nutrition</i> , 2009, 139, 2011-2017.	2.9	44
11	Gene-nutrient interactions and gender may modulate the association between ApoA1 and ApoB gene polymorphisms and metabolic syndrome risk. <i>Atherosclerosis</i> , 2011, 214, 408-414.	0.8	43
12	Polymorphisms in the CD36/FAT gene are associated with plasma vitamin E concentrations in humans. <i>American Journal of Clinical Nutrition</i> , 2011, 93, 644-651.	4.7	43
13	A FE65 polymorphism associated with risk of developing sporadic late-onset Alzheimer's disease but not with A $\beta$ loading in brains. <i>Neuroscience Letters</i> , 2000, 293, 29-32.	2.1	31
14	Impact of APOE gene polymorphisms on the lipid profile in an Algerian population. <i>Lipids in Health and Disease</i> , 2013, 12, 155.	3.0	28
15	ACC2 gene polymorphisms, metabolic syndrome, and gene-nutrient interactions with dietary fat. <i>Journal of Lipid Research</i> , 2010, 51, 3500-3507.	4.2	27
16	Dietary linoleic acid interacts with FADS1 genetic variability to modulate HDL-cholesterol and obesity-related traits. <i>Clinical Nutrition</i> , 2018, 37, 1683-1689.	5.0	25
17	The TCF7L2rs7903146 polymorphism, dietary intakes and type 2 diabetes risk in an Algerian population. <i>BMC Genetics</i> , 2014, 15, 134.	2.7	24
18	Plasma Biomarkers and Identification of Resilient Metabolic Disruptions in Patients With Venous Thromboembolism Using a Metabolic Systems Approach. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2020, 40, 2527-2538.	2.4	21

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19	Prevalence of Metabolic Syndrome and its Related Risk Factors in the City of Oran, Algeria: the ISOR Study. <i>Ethnicity and Disease</i> , 2016, 26, 99.	2.3	20
20	Effects of established BMI-associated loci on obesity-related traits in a French representative population sample. <i>BMC Genetics</i> , 2014, 15, 62.	2.7	19
21	Association between ABO haplotypes and the risk of venous thrombosis: impact on disease risk estimation. <i>Blood</i> , 2021, 137, 2394-2402.	1.4	19
22	Study of Estrogen Receptor- $\beta$ and Receptor- $\alpha$ Gene Polymorphisms on Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 431-439.	2.6	18
23	Alzheimer disease is not associated with polymorphisms in the angiotensinogen and renin genes. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 761-764.	2.4	16
24	Study of thyroid hormone receptor alpha gene polymorphisms on Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, 624-630.	3.1	16
25	Association Between a Thyroid Hormone Receptor- $\beta$ Gene Polymorphism and Blood Pressure but Not With Coronary Heart Disease Risk. <i>American Journal of Hypertension</i> , 2011, 24, 1027-1034.	2.0	12
26	Associations between REV-ERB $\beta$ , sleep duration and body mass index in European adolescents. <i>Sleep Medicine</i> , 2018, 46, 56-60.	1.6	12
27	ABO blood group, glycosyltransferase activity and risk of venous thromboembolism. <i>Thrombosis Research</i> , 2020, 193, 31-35.	1.7	10
28	Bayesian network analysis of plasma microRNA sequencing data in patients with venous thrombosis. <i>European Heart Journal Supplements</i> , 2020, 22, C34-C45.	0.1	9
29	An artificial neural network approach integrating plasma proteomics and genetic data identifies PLXNA4 as a new susceptibility locus for pulmonary embolism. <i>Scientific Reports</i> , 2021, 11, 14015.	3.3	8
30	A Genome Wide Association Study on plasma FV levels identified PLXDC2 as a new modifier of the coagulation process. <i>Journal of Thrombosis and Haemostasis</i> , 2019, 17, 1808-1814.	3.8	6
31	Associations of common SNPs in the SORT1, GCKR, LPL, APOA1, CETP, LDLR, APOE genes with lipid trait levels in an Algerian population sample. <i>International Journal of Clinical and Experimental Pathology</i> , 2015, 8, 7358-63.	0.5	6
32	Study of the genetic variability of ZAC1 (PLAGL1) in French population-based samples. <i>Journal of Hypertension</i> , 2009, 27, 314-321.	0.5	5
33	Combined effect of established BMI loci on obesity-related traits in an Algerian population sample. <i>BMC Genetics</i> , 2014, 15, 128.	2.7	5
34	Examination of the brain natriuretic peptide rs198389 single-nucleotide polymorphism on type 2 diabetes mellitus and related phenotypes in an Algerian population. <i>Gene</i> , 2015, 567, 159-163.	2.2	5