

Gilberto Vargas-Alarcon

List of Publications by Year in descending order

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Version: 2024-02-01

258
papers

4,587
citations

117625

34
h-index

206112

48
g-index

274
all docs

274
docs citations

274
times ranked

6322
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of Proteins from Putative Human DNA and RNA Viruses. <i>Current Proteomics</i> , 2022, 19, 65-82.	0.3	1
2	Bioinformatics-Based Characterization of Proteins Related to SARS-CoV-2 Using the Polarity Index Method [®] (PIM [®]) and Intrinsic Disorder Predisposition. <i>Current Proteomics</i> , 2022, 19, 51-64.	0.3	1
3	ACE and ACE2 Gene Variants Are Associated With Severe Outcomes of COVID-19 in Men. <i>Frontiers in Immunology</i> , 2022, 13, 812940.	4.8	31
4	The rs8176740 T/A and rs512770 T/C Genetic Variants of the ABO Gene Increased the Risk of COVID-19, as well as the Plasma Concentration Platelets. <i>Biomolecules</i> , 2022, 12, 486.	4.0	3
5	FOXA3 Polymorphisms Are Associated with Metabolic Parameters in Individuals with Subclinical Atherosclerosis and Healthy Controls [®] The GEA Mexican Study. <i>Biomolecules</i> , 2022, 12, 601.	4.0	0
6	CASP1 Gene Polymorphisms and BAT1-NFKBIL-LTA-CASP1 Gene [®] Gene Interactions Are Associated with Restenosis after Coronary Stenting. <i>Biomolecules</i> , 2022, 12, 765.	4.0	1
7	Osteoprotegerin Gene Polymorphisms Are Associated with Subclinical Atherosclerosis in the Mexican Mestizo Population. <i>Diagnostics</i> , 2022, 12, 1433.	2.6	0
8	Association of the rs17574 DPP4 Polymorphism with Premature Coronary Artery Disease in Diabetic Patients: Results from the Cohort of the GEA Mexican Study. <i>Diagnostics</i> , 2022, 12, 1716.	2.6	1
9	A high-throughput multiplexed microfluidic device for COVID-19 serology assays. <i>Lab on A Chip</i> , 2021, 21, 93-104.	6.0	53
10	Are functional variants of the microRNA-146a gene associated with primary knee OA? Evidence in Mexican mestizo population. <i>Molecular Biology Reports</i> , 2021, 48, 1549-1557.	2.3	2
11	Interferon Regulatory Factor 5 (IRF5) Gene Haplotypes Are Associated with Premature Coronary Artery Disease. Association of the IRF5 Polymorphisms with Cardiometabolic Parameters. The Genetics of Atherosclerotic Disease (GEA) Mexican Study. <i>Biomolecules</i> , 2021, 11, 443.	4.0	3
12	Influence of COMT polymorphism in cognitive performance on dementia in community-dwelling elderly Mexican (SADEM study). <i>Metabolic Brain Disease</i> , 2021, 36, 1223-1229.	2.9	1
13	Variants of PCSK9 Gene Are Associated with Subclinical Atherosclerosis and Cardiometabolic Parameters in Mexicans. The GEA Project. <i>Diagnostics</i> , 2021, 11, 774.	2.6	7
14	BLK and BANK1 variants and interactions are associated with susceptibility for primary Sjögren [®] s syndrome and with some clinical features. <i>Cellular Immunology</i> , 2021, 363, 104320.	3.0	2
15	The rs12617336 and rs17574 Dipeptidyl Peptidase-4 Polymorphisms Are Associated With Hypoalphalipoproteinemia and Dipeptidyl Peptidase-4 Serum Levels: A Case-Control Study of the Genetics of Atherosclerotic Disease (GEA) Cohort. <i>Frontiers in Genetics</i> , 2021, 12, 592646.	2.3	3
16	The rs508487, rs236911, and rs236918 Genetic Variants of the Proprotein Convertase Subtilisin [®] Kexin Type 7 (PCSK7) Gene Are Associated with Acute Coronary Syndrome and with Plasma Concentrations of HDL-Cholesterol and Triglycerides. <i>Cells</i> , 2021, 10, 1444.	4.1	6
17	Association of the IL-37 Polymorphisms with Transaminases and Alkaline Phosphatase Levels in Premature Coronary Artery Disease Patients and Healthy Controls. Results of the Genetics of Atherosclerotic (GEA) Mexican Study. <i>Diagnostics</i> , 2021, 11, 1018.	2.6	0
18	Dipeptidylpeptidase-4 levels and DPP4 gene polymorphisms in patients with COVID-19. Association with disease and with severity. <i>Life Sciences</i> , 2021, 276, 119410.	4.3	27

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19	Trp Fluorescence Redshift during HDL Apolipoprotein Denaturation Is Increased in Patients with Coronary Syndrome in Acute Phase: A New Assay to Evaluate HDL Stability. <i>International Journal of Molecular Sciences</i> , 2021, 22, 7819.	4.1	2
20	Native Low-Density Lipoproteins Act in Synergy with Lipopolysaccharide to Alter the Balance of Human Monocyte Subsets and Their Ability to Produce IL-1 Beta, CCR2, and CX3CR1 In Vitro and In Vivo: Implications in Atherogenesis. <i>Biomolecules</i> , 2021, 11, 1169.	4.0	2
21	Heterogeneity of Genetic Admixture Determines SLE Susceptibility in Mexican. <i>Frontiers in Genetics</i> , 2021, 12, 701373.	2.3	3
22	Genome-Wide Association Study Identifies a Functional <i>SIRT2</i> Variant Associated With HDL-C (High-Density Lipoprotein Cholesterol) Levels and Premature Coronary Artery Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 2494-2508.	2.4	10
23	Metabolic syndrome, lipoprotein(a) and subclinical atherosclerosis in Mexican population. <i>Archivos De Cardiología De México (English Ed Internet)</i> , 2021, 91, .	0.0	0
24	Los polimorfismos rs4783961 y rs708272 del gen CETP son asociados con la enfermedad arterial coronaria y no con la restenosis tras el implante de un stent coronario. <i>Archivos De Cardiología De México</i> , 2021, 92, .	0.2	2
25	Osteopontin Gene Polymorphisms Are Associated with Cardiovascular Risk Factors in Patients with Premature Coronary Artery Disease. <i>Biomedicine</i> , 2021, 9, 1600.	3.2	1
26	Association Analysis Between the Functional Single Nucleotide Variants in miR-146a, miR-196a-2, miR-499a, and miR-612 With Acute Lymphoblastic Leukemia. <i>Frontiers in Oncology</i> , 2021, 11, 762063.	2.8	1
27	The c.*52 A/G and c.*773 A/G Genetic Variants in the UTR ^{3'} of the LDLR Gene Are Associated with the Risk of Acute Coronary Syndrome and Lower Plasma HDL-Cholesterol Concentration. <i>Biomolecules</i> , 2020, 10, 1381.	4.0	2
28	Two genetic variants in the promoter region of the CCL5 gene are associated with the risk of acute coronary syndrome and with a lower plasma CCL5 concentration. <i>Immunology Letters</i> , 2020, 228, 86-92.	2.5	0
29	Variability in genes related to SARS-CoV-2 entry into host cells (ACE2, TMPRSS2, TMPRSS11A, ELANE, and) <i>Tj ETQq</i> 1 0.784314 rgBT 4.3 46	4.3	46
30	IL-37 Gene and Cholesterol Metabolism: Association of Polymorphisms with the Presence of Hypercholesterolemia and Cardiovascular Risk Factors. The GEA Mexican Study. <i>Biomolecules</i> , 2020, 10, 1409.	4.0	13
31	Epstein-Barr virus-induced gene 3 (EBI3) single nucleotide polymorphisms and their association with central obesity and risk factors for cardiovascular disease: The GEA study. <i>Cytokine</i> , 2020, 135, 155225.	3.2	2
32	Genetic Variants and Haplotypes in <i>OPG</i> Gene Are Associated with Premature Coronary Artery Disease and Traditional Cardiovascular Risk Factors in Mexican Population: The GEA Study. <i>DNA and Cell Biology</i> , 2020, 39, 2085-2094.	1.9	3
33	Microencapsulated Pomegranate Modifies the Composition and Function of High-Density Lipoproteins (HDL) in New Zealand Rabbits. <i>Molecules</i> , 2020, 25, 3297.	3.8	5
34	Genomic study of dilated cardiomyopathy in a group of Mexican patients using site-directed next generation sequencing. <i>Molecular Genetics & Genomic Medicine</i> , 2020, 8, e1504.	1.2	12
35	Association of ERAP2 polymorphisms in Colombian HLA-B27+ or HLA-B15+ patients with SpA and its relationship with clinical presentation: axial or peripheral predominance. <i>RMD Open</i> , 2020, 6, e001250.	3.8	5
36	<i>IL-12B</i> Polymorphisms Are Associated with the Presence of Premature Coronary Artery Disease and with Cardiovascular Risk Factors: The Genetics of Atherosclerotic Disease Mexican Study. <i>DNA and Cell Biology</i> , 2020, 39, 1347-1355.	1.9	4

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37	The rs46522 Polymorphism of the Ubiquitin-Conjugating Enzyme E2Z Gene Is Associated with Abnormal Metabolic Parameters in Patients with Myocardial Infarction: The Genetics of Atherosclerosis Disease Mexican Study. <i>DNA and Cell Biology</i> , 2020, 39, 1155-1161.	1.9	2
38	Study of HLA genes in Mexico Mayo/Yoremes Amerindians: Further support of gene exchange with Pacific Islanders. <i>Human Immunology</i> , 2020, 81, 195-196.	2.4	3
39	Genetic polymorphisms of IL17A associated with Chagas disease: results from a meta-analysis in Latin American populations. <i>Scientific Reports</i> , 2020, 10, 5015.	3.3	6
40	HLA genes in Amerindians from Mexico San Vicente Tancuayalab Teenek/Huastecos. <i>Human Immunology</i> , 2020, 81, 193-194.	2.4	1
41	<p>Bone Morphogenetic Protein-2 and Osteopontin Gene Expression in Epicardial Adipose Tissue from Patients with Coronary Artery Disease Is Associated with the Presence of Calcified Atherosclerotic Plaques<p>. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2020, Volume 13, 1943-1951.	2.4	12
42	The Ser290Asn and Thr715Pro Polymorphisms of the SELP Gene Are Associated with A Lower Risk of Developing Acute Coronary Syndrome and Low Soluble P-Selectin Levels in A Mexican Population. <i>Biomolecules</i> , 2020, 10, 270.	4.0	4
43	Common Variants in IL-20 Gene are Associated with Subclinical Atherosclerosis, Cardiovascular Risk Factors and IL-20 Levels in the Cohort of the Genetics of Atherosclerotic Disease (GEA) Mexican Study. <i>Biomolecules</i> , 2020, 10, 75.	4.0	5
44	The role of socioeconomic status in the susceptibility to develop systemic lupus erythematosus in Mexican patients. <i>Clinical Rheumatology</i> , 2020, 39, 2151-2161.	2.2	6
45	Association between congenital heart disease and NKX2.5 gene polymorphisms: systematic review and meta-analysis. <i>Biomarkers in Medicine</i> , 2020, 14, 1747-1757.	1.4	1
46	The Branched-chain Amino Acid Transaminase 1 -23C/G Polymorphism Confers Protection Against Acute Coronary Syndrome. <i>Revista De Investigacion Clinica</i> , 2020, 72, 19-24.	0.4	3
47	Coronary Artery Calcium is Associated with LPA Gene Variant RS7765803-C in Mexican Mestizo Population. The GEA Project. <i>Revista De Investigacion Clinica</i> , 2020, 72, 61-68.	0.4	0
48	Interleukin 10 gene polymorphisms and frailty syndrome in elderly Mexican people: (Sadem study). <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e918.	1.2	6
49	Microencapsulated Pomegranate Reverts High-Density Lipoprotein (HDL)-Induced Endothelial Dysfunction and Reduces Postprandial Triglyceridemia in Women with Acute Coronary Syndrome. <i>Nutrients</i> , 2019, 11, 1710.	4.1	15
50	The rs2066808 Polymorphism Located Near the IL-23A Gene Is Associated with Premature Coronary Artery Disease in Mexican Population (GEA Study). <i>DNA and Cell Biology</i> , 2019, 38, 880-886.	1.9	4
51	SREBF1c and SREBF2 gene polymorphisms are associated with acute coronary syndrome and blood lipid levels in Mexican population. <i>PLoS ONE</i> , 2019, 14, e0222017.	2.5	5
52	Atorvastatin and Fenofibrate Increase the Content of Unsaturated Acyl Chains in HDL and Modify In Vivo Kinetics of HDL-Cholesteryl Esters in New Zealand White Rabbits. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2521.	4.1	7
53	Association of vitamin D receptor polymorphisms and nephrolithiasis: A meta-analysis. <i>Gene</i> , 2019, 711, 143936.	2.2	13
54	MRE11A Polymorphisms Are Associated With Subclinical Atherosclerosis and Cardiovascular Risk Factors. A Case-Control Study of the GEA Mexican Project. <i>Frontiers in Genetics</i> , 2019, 10, 530.	2.3	9

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55	The rs10455872-G allele of the LPA gene is associated with high lipoprotein(a) levels and increased aortic valve calcium in a Mexican adult population. <i>Genetics and Molecular Biology</i> , 2019, 42, 519-525.	1.3	6
56	Atorvastatin and Fenofibrate Exert Opposite Effects on the Vascularization and Characteristics of Visceral Adipose Tissue in New Zealand White Rabbits. <i>Journal of Cardiovascular Pharmacology and Therapeutics</i> , 2019, 24, 559-566.	2.0	4
57	miR-196a2 (rs11614913) polymorphism is associated with coronary artery disease, but not with in-stent coronary restenosis. <i>Inflammation Research</i> , 2019, 68, 215-221.	4.0	10
58	The rs1805193, rs5361, and rs5355 single nucleotide polymorphisms in the E-selectin gene (SEL-E) are associated with subclinical atherosclerosis: The Genetics of Atherosclerotic Disease (GEA) Mexican study. <i>Immunobiology</i> , 2019, 224, 10-14.	1.9	6
59	Interleukin 27 polymorphisms, their association with insulin resistance and their contribution to subclinical atherosclerosis. The GEA Mexican study. <i>Cytokine</i> , 2019, 114, 32-37.	3.2	14
60	The ϵ 44 C/G (rs1800972) polymorphism of the α 1-defensin 1 is associated with increased risk of developing type 2 diabetes mellitus. <i>Molecular Genetics & Genomic Medicine</i> , 2019, 7, e00509.	1.2	6
61	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.	1.7	15
62	Interleukin 6 (rs1800795) gene polymorphism is associated with cardiovascular diseases: a meta-analysis of 74 studies with 86,229 subjects. <i>EXCLI Journal</i> , 2019, 18, 331-355.	0.7	24
63	Polymorphisms in B-Adrenergic Receptors Are Associated with Increased Risk to Have a Positive Head-Up Tilt Table Test in Patients with Vasovagal Syncope. <i>Revista De Investigacion Clinica</i> , 2019, 71, 124-132.	0.4	6
64	<i>CETP</i> and <i>LCAT</i> Gene Polymorphisms Are Associated with High-Density Lipoprotein Subclasses and Acute Coronary Syndrome. <i>Lipids</i> , 2018, 53, 157-166.	1.7	10
65	HHIPL-1 (rs2895811) gene polymorphism is associated with cardiovascular risk factors and cardiometabolic parameters in Mexican patients with myocardial infarction. <i>Gene</i> , 2018, 663, 34-40.	2.2	10
66	Characterization of immortalized human dermal microvascular endothelial cells (HMEC-1) for the study of HDL functionality. <i>Lipids in Health and Disease</i> , 2018, 17, 44.	3.0	11
67	C-reactive protein (CRP) polymorphisms and haplotypes are associated with SLE susceptibility and activity but not with serum CRP levels in Mexican population. <i>Clinical Rheumatology</i> , 2018, 37, 1817-1824.	2.2	9
68	The IL-10-1082 (rs1800896) G allele is associated with a decreased risk of developing premature coronary artery disease and some IL-10 polymorphisms were associated with clinical and metabolic parameters. The GEA study. <i>Cytokine</i> , 2018, 106, 12-18.	3.2	13
69	Vitamin D Deficiency is not Associated with Fatty Liver in a Mexican Population. <i>Annals of Hepatology</i> , 2018, 17, 419-425.	1.5	6
70	Fast Morphological Gallbladder Changes Triggered by a Hypercholesterolemic Diet. <i>Annals of Hepatology</i> , 2018, 17, 857-863.	1.5	3
71	<i>Raet1e</i> Polymorphisms Are Associated with Increased Risk of Developing Premature Coronary Artery Disease and with Some Cardiometabolic Parameters: The GEA Mexican Study. <i>Mediators of Inflammation</i> , 2018, 2018, 1-10.	3.0	3
72	HDL-Mediated Lipid Influx to Endothelial Cells Contributes to Regulating Intercellular Adhesion Molecule (ICAM)-1 Expression and eNOS Phosphorylation. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3394.	4.1	15

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73	An Increased Frequency in HLA Class I Alleles and Haplotypes Suggests Genetic Susceptibility to Influenza A (H1N1) 2009 Pandemic: A Case-Control Study. <i>Journal of Immunology Research</i> , 2018, 2018, 1-12.	2.2	27
74	The UCP2 -866G/A, Ala55Val and UCP3 -55C/T polymorphisms are associated with premature coronary artery disease and cardiovascular risk factors in Mexican population. <i>Genetics and Molecular Biology</i> , 2018, 41, 371-378.	1.3	9
75	A haplotype of the phosphodiesterase 4D (PDE4D) gene is associated with myocardial infarction and with cardiometabolic parameters: the GEA study. <i>EXCLI Journal</i> , 2018, 17, 1182-1190.	0.7	1
76	Innate Immunity in Coronary Disease. The Role of Interleukin-12 Cytokine Family in Atherosclerosis. <i>Revista De Investigacion Clinica</i> , 2018, 70, 5-17.	0.4	11
77	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	12
78	The NLRP3 and CASP1 gene polymorphisms are associated with developing of acute coronary syndrome: a case-control study. <i>Immunologic Research</i> , 2017, 65, 862-868.	2.9	12
79	Association of Adiponectin with Subclinical Atherosclerosis in a Mexican-Mestizo Population. <i>Archives of Medical Research</i> , 2017, 48, 73-78.	3.3	7
80	Association of human leukocyte A, B, and DR antigens in Colombian patients with diagnosis of spondyloarthritis. <i>Clinical Rheumatology</i> , 2017, 36, 953-958.	2.2	10
81	Receptor-interacting protein 2 (RIP2) gene polymorphisms are associated with increased risk of subclinical atherosclerosis and clinical and metabolic parameters. The Genetics of Atherosclerotic Disease (GEA) Mexican study. <i>Experimental and Molecular Pathology</i> , 2017, 102, 1-6.	2.1	2
82	Interleukin-35 polymorphisms are associated with decreased risk of premature coronary artery disease, metabolic parameters and IL-35 levels: the mexican genetics of atherosclerotic disease (GEA) study. <i>Atherosclerosis</i> , 2017, 263, e98.	0.8	0
83	Hyperuricemia is Associated with Increased Apo AI Fractional Catabolic Rates and Dysfunctional HDL in New Zealand Rabbits. <i>Lipids</i> , 2017, 52, 999-1006.	1.7	6
84	Raet1e polymorphisms are associated with increased risk of developing coronary artery disease and with some cardiometabolic parameters. The genetics of atherosclerotic disease (GEA) mexican study. <i>Atherosclerosis</i> , 2017, 263, e114.	0.8	0
85	IL-15 polymorphisms are associated with subclinical atherosclerosis and cardiovascular risk factors. The Genetics of Atherosclerosis Disease (GEA) Mexican Study. <i>Cytokine</i> , 2017, 99, 173-178.	3.2	10
86	The T > A (rs11646213) gene polymorphism of cadherin-13 (CDH13) gene is associated with decreased risk of developing hypertension in Mexican population. <i>Immunobiology</i> , 2017, 222, 973-978.	1.9	10
87	Small HDL subclasses become cholesterol-poor during postprandial period after a fat diet intake in subjects with high triglyceridemia increases. <i>Clinica Chimica Acta</i> , 2017, 464, 98-105.	1.1	14
88	Association of the I148M/PNPLA3 (rs738409) polymorphism with premature coronary artery disease, fatty liver, and insulin resistance in type 2 diabetic patients and healthy controls. The GEA study. <i>Immunobiology</i> , 2017, 222, 960-966.	1.9	39
89	PLA2G2A polymorphisms are associated with metabolic syndrome and type 2 diabetes mellitus. Results from the genetics of atherosclerotic disease Mexican study. <i>Immunobiology</i> , 2017, 222, 967-972.	1.9	17
90	Differential expression of osteopontin, and osteoprotegerin mRNA in epicardial adipose tissue between patients with severe coronary artery disease and aortic valvular stenosis: association with HDL subclasses. <i>Lipids in Health and Disease</i> , 2017, 16, 156.	3.0	12

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91	Vascular Calcification. Chinese Medical Journal, 2017, 130, 1113-1121.	2.3	25
92	Interleukin 35 Polymorphisms Are Associated with Decreased Risk of Premature Coronary Artery Disease, Metabolic Parameters, and IL-35 Levels: The Genetics of Atherosclerotic Disease (GEA) Study. Mediators of Inflammation, 2017, 2017, 1-10.	3.0	40
93	The rs7044343 Polymorphism of the Interleukin 33 Gene Is Associated with Decreased Risk of Developing Premature Coronary Artery Disease and Central Obesity, and Could Be Involved in Regulating the Production of IL-33. PLoS ONE, 2017, 12, e0168828.	2.5	21
94	Interleukin-27 polymorphisms are associated with premature coronary artery disease and metabolic parameters in the Mexican population: the genetics of atherosclerotic disease (GEA) Mexican study. Oncotarget, 2017, 8, 64459-64470.	1.8	31
95	Serum cytokines and activation ex vivo of CD4+ and CD8+ T cells in chagasic chronic Mexican patients. Annals of Parasitology, 2017, 63, 299-308.	0.1	1
96	Novel description of aldosterone synthase <i>CYP11B2</i> -344 T>C gene polymorphism related to hypertension in Mexican Amerindians: Teenek, Mixtec and Mayans. International Journal of Modern Anthropology, 2016, 1, 52.	0.1	0
97	Vitamin D and its effects on cardiovascular diseases: a comprehensive review. Korean Journal of Internal Medicine, 2016, 31, 1018-1029.	1.7	39
98	Association of Nuclear Factor-Erythroid 2-Related Factor 2, Thioredoxin Interacting Protein, and Heme Oxygenase-1 Gene Polymorphisms with Diabetes and Obesity in Mexican Patients. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-8.	4.0	30
99	Insulin Resistance in Adipose Tissue but Not in Liver Is Associated with Aortic Valve Calcification. Disease Markers, 2016, 2016, 1-9.	1.3	7
100	PHACTR1 Gene Polymorphism Is Associated with Increased Risk of Developing Premature Coronary Artery Disease in Mexican Population. International Journal of Environmental Research and Public Health, 2016, 13, 803.	2.6	18
101	The Effect of Resveratrol and Quercetin Treatment on PPAR Mediated Uncoupling Protein (UCP-) 1, 2, and 3 Expression in Visceral White Adipose Tissue from Metabolic Syndrome Rats. International Journal of Molecular Sciences, 2016, 17, 1069.	4.1	40
102	Protective role of Interleukin 27 (IL-27) gene polymorphisms in patients with ulcerative colitis. Immunology Letters, 2016, 172, 79-83.	2.5	24
103	Polymorphisms of APLN-APLNR system are associated with essential hypertension in Mexican-Mestizo individuals. Experimental and Molecular Pathology, 2016, 101, 105-109.	2.1	5
104	Angiotensin II Type 1 receptor (AGTR1) gene polymorphisms are associated with vascular manifestations in patients with systemic sclerosis (SSc). JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2016, 17, 147032031665995.	1.7	4
105	Adipose tissue dysfunction increases fatty liver association with pre diabetes and newly diagnosed type 2 diabetes mellitus. Diabetology and Metabolic Syndrome, 2016, 8, 73.	2.7	11
106	Association of interleukin-10 polymorphisms with risk factors of Alzheimer's disease and other dementias (SADEM study). Immunology Letters, 2016, 177, 47-52.	2.5	17
107	Possible role of intronic polymorphisms in the PHACTR1 gene on the development of cardiovascular disease. Medical Hypotheses, 2016, 97, 64-70.	1.5	10
108	Increased HDL Size and Enhanced Apo A-II Catabolic Rates Are Associated With Doxorubicin-Induced Proteinuria in New Zealand White Rabbits. Lipids, 2016, 51, 311-320.	1.7	13

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109	HDL-sphingomyelin reduction after weight loss by an energy-restricted diet is associated with the improvement of lipid profile, blood pressure, and decrease of insulin resistance in overweight/obese patients. <i>Clinica Chimica Acta</i> , 2016, 454, 77-81.	1.1	17
110	Serum magnesium is inversely associated with coronary artery calcification in the Genetics of Atherosclerotic Disease (GEA) study. <i>Nutrition Journal</i> , 2015, 15, 22.	3.4	37
111	Atorvastatin and fenofibrate combination induces the predominance of the large HDL subclasses and increased apo A-I fractional catabolic rates in New Zealand white rabbits with exogenous hypercholesterolemia. <i>Fundamental and Clinical Pharmacology</i> , 2015, 29, 362-370.	1.9	7
112	Identification of genetic variants in the TNF promoter associated with COPD secondary to tobacco smoking and its severity. <i>International Journal of COPD</i> , 2015, 10, 1241.	2.3	11
113	Interleukin-17A Gene Haplotypes Are Associated with Risk of Premature Coronary Artery Disease in Mexican Patients from the Genetics of Atherosclerotic Disease (GEA) Study. <i>PLoS ONE</i> , 2015, 10, e0114943.	2.5	21
114	HLA Class I and II Blocks Are Associated to Susceptibility, Clinical Subtypes and Autoantibodies in Mexican Systemic Sclerosis (SSc) Patients. <i>PLoS ONE</i> , 2015, 10, e0126727.	2.5	22
115	Novel Mutations in the Transcriptional Activator Domain of the Human TBX20 in Patients with Atrial Septal Defect. <i>BioMed Research International</i> , 2015, 2015, 1-7.	1.9	15
116	Fatty liver and abdominal fat relationships with high C-reactive protein in adults without coronary heart disease. <i>Annals of Hepatology</i> , 2015, 14, 658-665.	1.5	3
117	Identification of Copy Number Variations in Isolated Tetralogy of Fallot. <i>Pediatric Cardiology</i> , 2015, 36, 1642-1646.	1.3	12
118	Adipose Tissue in Metabolic Syndrome: Onset and Progression of Atherosclerosis. <i>Archives of Medical Research</i> , 2015, 46, 392-407.	3.3	82
119	Functional Polymorphism rs13306560 of the MTHFR Gene Is Associated With Essential Hypertension in a Mexican-Mestizo Population. <i>Circulation: Cardiovascular Genetics</i> , 2015, 8, 603-609.	5.1	8
120	Analysis of HLA-B15 and HLA-B27 in spondyloarthritis with peripheral and axial clinical patterns. <i>BMJ Open</i> , 2015, 5, e009092-e009092.	1.9	26
121	Dietary fat and carbohydrate modulate the effect of the ATP-binding cassette A1 (ABCA1) R230C variant on metabolic risk parameters in premenopausal women from the Genetics of Atherosclerotic Disease (GEA) Study. <i>Nutrition and Metabolism</i> , 2015, 12, 45.	3.0	14
122	Hepatic lipase (LIPC) C-514T gene polymorphism is associated with cardiometabolic parameters and cardiovascular risk factors but not with fatty liver in Mexican population. <i>Experimental and Molecular Pathology</i> , 2015, 98, 93-98.	2.1	19
123	High-resolution HLA analysis of primary and secondary Sjögren's syndrome: a common immunogenetic background in Mexican patients. <i>Rheumatology International</i> , 2015, 35, 643-649.	3.0	11
124	Role of adiponectin and free fatty acids on the association between abdominal visceral fat and insulin resistance. <i>Cardiovascular Diabetology</i> , 2015, 14, 20.	6.8	62
125	The C4280A (rs5705) gene polymorphism of the renin (REN) gene is associated with risk of developing coronary artery disease, but not with restenosis after coronary stenting. <i>Experimental and Molecular Pathology</i> , 2015, 99, 128-132.	2.1	11
126	C3435T polymorphism of the ABCB1 gene is associated with poor clopidogrel responsiveness in a Mexican population undergoing percutaneous coronary intervention. <i>Thrombosis Research</i> , 2015, 136, 894-898.	1.7	20

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127	The interleukin-1 β -511 T>C (rs16944) gene polymorphism is associated with risk of developing silent myocardial ischemia in diabetic patients. <i>Immunology Letters</i> , 2015, 168, 7-12.	2.5	12
128	Monocyte chemoattractant protein-1 gene (MCP-1) polymorphisms are associated with risk of premature coronary artery disease in Mexican patients from the Genetics of Atherosclerotic Disease (GEA) study. <i>Immunology Letters</i> , 2015, 167, 125-130.	2.5	12
129	Low concentrations of phospholipids and plasma HDL cholesterol subclasses in asymptomatic subjects with high coronary calcium scores. <i>Atherosclerosis</i> , 2015, 238, 250-255.	0.8	19
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