Felipe J Chaves

List of Publications by Year
in descending order

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147	4,180	117625	161849
papers	citations	34 h-index	54 g-index

157	157	157	7362
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association between genetic variants in oxidative stress-related genes and osteoporotic bone fracture. The Hortega follow-up study. Gene, 2022, 809, 146036.	2.2	3
2	Genetic variants in obesity-related genes and the risk of osteoporotic fracture. The Hortega Follow-up Study. Frontiers in Bioscience, 2022, 27, 1.	2.1	4
3	Gene-environment interaction analysis of redox-related metals and genetic variants with plasma metabolic patterns in a general population from Spain: The Hortega Study. Redox Biology, 2022, 52, 102314.	9.0	9
4	Developing a simple and practical decision model to predict the risk of incident type 2 diabetes among the general population: The Di@bet.es Study. European Journal of Internal Medicine, 2022, 102, 80-87.	2.2	2
5	A Very Rare Variant in SREBF2, a Possible Cause of Hypercholesterolemia and Increased Glycemic Levels. Biomedicines, 2022, 10, 1178.	3.2	2
6	Urinary exosomal miR-146a as a marker of albuminuria, activity changes and disease flares in lupus nephritis. Journal of Nephrology, 2021, 34, 1157-1167.	2.0	48
7	Urinary- and Plasma-Derived Exosomes Reveal a Distinct MicroRNA Signature Associated With Albuminuria in Hypertension. Hypertension, 2021, 77, 960-971.	2.7	32
8	Fatty liver index as a predictor for type 2 diabetes in subjects with normoglycemia in a nationwide cohort study. Scientific Reports, 2021, 11, 16453.	3.3	5
9	Association between long term exposure to particulate matter and incident hypertension in Spain. Scientific Reports, 2021, 11, 19702.	3.3	10
10	Benchmarking different approaches for Norovirus genome assembly in metagenome samples. BMC Genomics, 2021, 22, 849.	2.8	4
11	Srebf2 Locus Overexpression Reduces Body Weight, Total Cholesterol and Glucose Levels in Mice Fed with Two Different Diets. Nutrients, 2020, 12, 3130.	4.1	1
12	The Rab-Rabphilin system in injured human podocytes stressed by glucose overload and angiotensin II. American Journal of Physiology - Renal Physiology, 2020, 319, F178-F191.	2.7	4
13	Polymorphisms in genes involved in inflammation, the NF-kB pathway and the renin-angiotensin-aldosterone system are associated with the risk of osteoporotic fracture. The Hortega Follow-up Study. Bone, 2020, 138, 115477.	2.9	8
14	Optimization of small RNA library preparation protocol from human urinary exosomes. Journal of Translational Medicine, 2020, 18, 132.	4.4	14
15	Easy One-Step Amplification and Labeling Procedure for Copy Number Variation Detection. Clinical Chemistry, 2020, 66, 463-473.	3.2	8
16	Impact of clinical features, cytogenetics, genetic mutations, and methylation dynamics of CDKN2B and DLC-1 promoters on treatment response to azacitidine. Annals of Hematology, 2020, 99, 527-537.	1.8	11
17	Incidence of diabetes mellitus in Spain as results of the nation-wide cohort di@bet.es study. Scientific Reports, 2020, 10, 2765.	3.3	71
18	Incidence and regression of metabolic syndrome in a representative sample of the Spanish population: results of the cohort di@bet.es study. BMJ Open Diabetes Research and Care, 2020, 8, .	2.8	1

#	Article	IF	Citations
19	Incidence and regression of metabolic syndrome in a representative sample of the Spanish population: results of the cohort di@bet.es study. BMJ Open Diabetes Research and Care, 2020, 8, e001715.	2.8	7
20	Immune-unreactive urinary albumin as a predictor of cardiovascular events: the Hortega Study. Nephrology Dialysis Transplantation, 2019, 34, 633-641.	0.7	1
21	Cohort profile: the Hortega Study for the evaluation of non-traditional risk factors of cardiometabolic and other chronic diseases in a general population from Spain. BMJ Open, 2019, 9, e024073.	1.9	12
22	Dairy Product Consumption and Metabolic Diseases in the Di@bet.es Study. Nutrients, 2019, 11, 262.	4.1	10
23	The association of urine metals and metal mixtures with cardiovascular incidence in an adult population from Spain: the Hortega Follow-Up Study. International Journal of Epidemiology, 2019, 48, 1839-1849.	1.9	75
24	Nearly Complete Genome Sequence of a Human Norovirus GII.P17-GII.17 Strain Isolated from Brazil in 2015. Microbiology Resource Announcements, 2019, 8, .	0.6	4
25	Respiratory chain polymorphisms and obesity in the Spanish population, a cross-sectional study. BMJ Open, 2019, 9, e027004.	1.9	6
26	Urinary metals and metal mixtures and oxidative stress biomarkers in an adult population from Spain: The Hortega Study. Environment International, 2019, 123, 171-180.	10.0	68
27	Gene expression profile following an oral unsaturated fat load in abdominal obese subjects. European Journal of Nutrition, 2019, 58, 1331-1337.	3.9	4
28	Nearly Complete Genome Sequences of Human Norovirus Belonging to Several Genotypes from Valencia, Spain. Microbiology Resource Announcements, 2019, 8, .	0.6	3
29	Arsenic exposure, diabetes-related genes and diabetes prevalence in a general population from Spain. Environmental Pollution, 2018, 235, 948-955.	7.5	52
30	Urinary podocyte-associated molecules and albuminuria in hypertension. Journal of Hypertension, 2018, 36, 1712-1718.	0.5	9
31	Urinary levels of sirtuin-1 associated with disease activity in lupus nephritis. Clinical Science, 2018, 132, 569-579.	4.3	19
32	In silico epigenetics of metal exposure and subclinical atherosclerosis in middle aged men: pilot results from the Aragon Workers Health Study. Philosophical Transactions of the Royal Society B: Biological Sciences, 2018, 373, 20170084.	4.0	18
33	Iron deficiency is associated with Hypothyroxinemia and Hypotriiodothyroninemia in the Spanish general adult population: Di@bet.es study. Scientific Reports, 2018, 8, 6571.	3.3	17
34	LDL particle size and composition and incident cardiovascular disease in a South-European population: The Hortega-Liposcale Follow-up Study. International Journal of Cardiology, 2018, 264, 172-178.	1.7	52
35	The gut mycobiome composition is linked to carotid atherosclerosis. Beneficial Microbes, 2018, 9, 185-198.	2.4	32
36	Therapy-related acute myeloid leukemia developing 14â€¯years after allogeneic hematopoietic stem cell transplantation, from a persistent R882H- DNMT3A mutated clone of patient origin. Experimental and Molecular Pathology, 2018, 105, 139-143.	2.1	2

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37	Urinary exosome miR-146a is a potential marker of albuminuria in essential hypertension. Journal of Translational Medicine, 2018, 16, 228.	4.4	58
38	Reference values for TSH may be inadequate to define hypothyroidism in persons with morbid obesity: Di@bet.es study. Obesity, 2017, 25, 788-793.	3.0	36
39	Coexistence of EGFR , KRAS , BRAF , and PIK3CA Mutations and ALK Rearrangement in aÂComprehensive Cohort of 326 Consecutive Spanish Nonsquamous NSCLC Patients. Clinical Lung Cancer, 2017, 18, e395-e402.	2.6	30
40	A gene-environment interaction analysis of plasma selenium with prevalent and incident diabetes: The Hortega study. Redox Biology, 2017, 12, 798-805.	9.0	40
41	Urine cadmium levels and albuminuria in a general population from Spain: A gene-environment interaction analysis. Environment International, 2017, 106, 27-36.	10.0	44
42	One-year follow-up of clinical, metabolic and oxidative stress profile of morbid obese patients after laparoscopic sleeve gastrectomy. 8-oxo-dG as a clinical marker. Redox Biology, 2017, 12, 389-402.	9.0	55
43	Population-Based National Prevalence of Thyroid Dysfunction in Spain and Associated Factors: Di@bet.es Study. Thyroid, 2017, 27, 156-166.	4.5	50
44	AreIL18RAPgene polymorphisms associated with body mass regulation? A cross-sectional study. BMJ Open, 2017, 7, e017875.	1.9	7
45	VISMapper: ultra-fast exhaustive cartography of viral insertion sites for gene therapy. BMC Bioinformatics, 2017, 18, 421.	2.6	1
46	mRNA expression profiles obtained from microdissected pancreatic cancer cells can predict patient survival. Oncotarget, 2017, 8, 104796-104805.	1.8	5
47	8P EGFR, KRAS, BRAF, and PI3K mutations and ALK rearrangement in 327 consecutive Spanish non-squamous NSCLC patients. Journal of Thoracic Oncology, 2016, 11, S60.	1.1	0
48	Urinary dedifferentiated podocytes as a non-invasive biomarker of lupus nephritis. Nephrology Dialysis Transplantation, 2016, 31, 780-789.	0.7	36
49	Postprandial Changes in Chemokines Related to Early Atherosclerotic Processes in Familial Hypercholesterolemic Subjects: A Preliminary Study. Archives of Medical Research, 2016, 47, 33-39.	3.3	7
50	Genomic and Metabolomic Profile Associated to Clustering of Cardio-Metabolic Risk Factors. PLoS ONE, 2016, 11, e0160656.	2.5	10
51	Obesity changes the human gut mycobiome. Scientific Reports, 2015, 5, 14600.	3.3	231
52	Correlation of Zinc with Oxidative Stress Biomarkers. International Journal of Environmental Research and Public Health, 2015, 12, 3060-3076.	2.6	3
53	Hypertension and the Fat-Soluble Vitamins A, D and E. International Journal of Environmental Research and Public Health, 2015, 12, 2793-2809.	2.6	8
54	Polymorphisms in Endothelin System Genes, Arsenic Levels and Obesity Risk. PLoS ONE, 2015, 10, e0118471.	2.5	10

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55	Ghrelin Gene Variants Influence on Metabolic Syndrome Components in Aged Spanish Population. PLoS ONE, 2015, 10, e0136931.	2.5	22
56	Increased Urinary Exosomal MicroRNAs in Patients with Systemic Lupus Erythematosus. PLoS ONE, 2015, 10, e0138618.	2.5	131
57	The nutrigenetic influence of the interaction between dietary vitamin E and TXN and COMT gene polymorphisms on waist circumference: a case control study. Journal of Translational Medicine, 2015, 13, 286.	4.4	14
58	Altered glutathione system is associated with the presence of distal symmetric peripheral polyneuropathy in type 2 diabetic subjects. Journal of Diabetes and Its Complications, 2015, 29, 923-927.	2.3	18
59	Zinc and smoking habits in the setting of hypertension in a Spanish populations. Hypertension Research, 2015, 38, 149-154.	2.7	13
60	DNA methylation patterns in newborns exposed to tobacco in utero. Journal of Translational Medicine, 2015, 13, 25.	4.4	75
61	Do Genes Modify the Association of Selenium and Lipid Levels?. Antioxidants and Redox Signaling, 2015, 22, 1352-1362.	5.4	10
62	Serum sCD163 Levels Are Associated with Type 2 Diabetes Mellitus and Are Influenced by Coffee and Wine Consumption: Results of the Di@bet.es Study. PLoS ONE, 2014, 9, e101250.	2.5	14
63	Oxidative stress in susceptibility to breast cancer: study in Spanish population. BMC Cancer, 2014, 14, 861.	2.6	34
64	Risk factors associated with retinal vein occlusion. International Journal of Clinical Practice, 2014, 68, 871-881.	1.7	32
65	Enhanced reduction in oxidative stress and altered glutathione and thioredoxin system response to unsaturated fatty acid load in familial hypercholesterolemia. Clinical Biochemistry, 2014, 47, 291-297.	1.9	5
66	Genetic Variants in CCNB1 Associated With Differential Gene Transcription and Risk of Coronary In-Stent Restenosis. Circulation: Cardiovascular Genetics, 2014, 7, 59-70.	5.1	8
67	Plasma selenium levels and oxidative stress biomarkers: A geneâ€“environment interaction population-based study. Free Radical Biology and Medicine, 2014, 74, 229-236.	2.9	49
68	Glucose impairment and ghrelin gene variants are associated to cognitive dysfunction. Aging Clinical and Experimental Research, 2014, 26, 161-169.	2.9	7
69	Genomic and Metabolomic Profile Associated to Microalbuminuria. PLoS ONE, 2014, 9, e98227.	2.5	18
70	Impact of obesity-related genes in Spanish population. BMC Genetics, 2013, 14, 111.	2.7	12
71	Human and experimental evidence supporting a role for osteopontin in alcoholic hepatitis. Hepatology, 2013, 58, 1742-1756.	7.3	87
72	Oxidative stress and antioxidant enzyme values in lymphomonocytes after an oral unsaturated fat load test in familial hypercholesterolemic subjects. Translational Research, 2013, 161, 50-56.	5.0	16

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73	The Mediterranean diet improves the systemic lipid and DNA oxidative damage in metabolic syndrome individuals. A randomized, controlled, trial. Clinical Nutrition, 2013, 32, 172-178.	5.0	164
74	Câ€reactive protein and incidence of type 2 diabetes in the Pizarra study. European Journal of Clinical Investigation, 2013, 43, 159-167.	3.4	11
75	Metabolically Healthy but Obese, a Matter of Time? Findings From the Prospective Pizarra Study. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 2318-2325.	3.6	214
76	Polymorphisms in the <scp>SCD</scp>1 gene are associated with indices of stearoyl <scp>C</scp>o<scp>A</scp> desaturase activity and obesity: A prospective study. Molecular Nutrition and Food Research, 2013, 57, 2177-2184.	3.3	14
77	Identification of Candidate Polymorphisms on Stress Oxidative and DNA Damage Repair Genes Related with Clinical Outcome in Breast Cancer Patients. International Journal of Molecular Sciences, 2012, 13, 16500-16513.	4.1	5
78	AT1 Receptor Gene Polymorphisms in relation to Postprandial Lipemia. International Journal of Vascular Medicine, 2012, 2012, 1-6.	1.0	0
79	Metabolomic profiling in blood from umbilical cords of low birth weight newborns. Journal of Translational Medicine, 2012, 10, 142.	4.4	75
80	Polymorphisms of the UCP2 gene are associated with body fat distribution and risk of abdominal obesity in Spanish population. European Journal of Clinical Investigation, 2012, 42, 171-178.	3.4	24
81	Plasma homocysteine levels are independently associated with the severity of peripheral polyneuropathy in type 2 diabetic subjects. Journal of the Peripheral Nervous System, 2012, 17, 191-196.	3.1	17
82	Common Variants of the Liver Fatty Acid Binding Protein Gene Influence the Risk of Type 2 Diabetes and Insulin Resistance in Spanish Population. PLoS ONE, 2012, 7, e31853.	2.5	39
83	Antioxidant enzyme mRNA expression in conjunctival epithelium of healthy human subjects. Canadian Journal of Ophthalmology, 2011, 46, 35-39.	0.7	9
84	Association between AT C573T polymorphism and cardiovascular risk factors in myocardial infarction. Cardiovascular Pathology, 2011, 20, 156-161.	1.6	5
85	Reduced penetrance of autosomal dominant hypercholesterolemia in a high percentage of families: Importance of genetic testing in the entire family. Atherosclerosis, 2011, 218, 423-430.	0.8	26
86	Dietary polyunsaturated fatty acids may increase plasma LDL-cholesterol and plasma cholesterol concentrations in carriers of an ABCG1 gene single nucleotide polymorphism: Study in two Spanish populations. Atherosclerosis, 2011, 219, 900-906.	0.8	16
87	Ocular Mucin Gene Expression Levels as Biomarkers for the Diagnosis of Dry Eye Syndrome. , 2011, 52, 8363.		85
88	Polymorphisms of antioxidant enzymes, blood pressure and risk of hypertension. Journal of Hypertension, 2011, 29, 492-500.	0.5	40
89	Inefficient arterial hypertension control in patients with metabolic syndrome and its link to reninâ€“angiotensinâ€“aldosterone system polymorphisms. Hypertension Research, 2011, 34, 758-766.	2.7	13
90	Different Impacts of Cardiovascular Risk Factors on Oxidative Stress. International Journal of Molecular Sciences, 2011, 12, 6146-6163.	4.1	24

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91	ELOVL6 Genetic Variation Is Related to Insulin Sensitivity: A New Candidate Gene in Energy Metabolism. PLoS ONE, 2011, 6, e21198.	2.5	27
92	Genetic bases of urinary albumin excretion and related traits in hypertension. Journal of Hypertension, 2010, 28, 213-225.	0.5	8
93	Increased oxidative stress levels and normal antioxidant enzyme activity in circulating mononuclear cells from patients of familial hypercholesterolemia. Metabolism: Clinical and Experimental, 2010, 59, 293-298.	3.4	22
94	How ineffective hypertension control in subjects treated with angiotensin-converting enzyme inhibitors is related to polymorphisms in the renin-angiotensin-aldosterone system. European Journal of Pharmaceutical Sciences, 2010, 39, 380-386.	4.0	7
95	Ghrelin attenuates hepatocellular injury and liver fibrogenesis in rodents and influences fibrosis progression in humans. Hepatology, 2010, 51, 974-985.	7.3	141
96	Plasma homocysteine levels are associated with ulceration of the foot in patients with type 2 diabetes mellitus. Diabetes/Metabolism Research and Reviews, 2010, 26, 115-120.	4.0	26
97	Circulating mononuclear cells nuclear factorâ€kappa B activity, plasma xanthine oxidase, and low grade inflammatory markers in adult patients with familial hypercholesterolaemia. European Journal of Clinical Investigation, 2010, 40, 89-94.	3.4	36
98	Increased plasma xanthine oxidase activity is related to nuclear factor kappa beta activation and inflammatory markers in familial combined hyperlipidemia. Nutrition, Metabolism and Cardiovascular Diseases, 2010, 20, 734-739.	2.6	29
99	Association of selected ABC gene family single nucleotide polymorphisms with postprandial lipoproteins: Results from the population-based Hortega study. Atherosclerosis, 2010, 211, 203-209.	0.8	23
100	Association of C677T Polymorphism in MTHFR Gene, High Homocysteine and Low HDL Cholesterol Plasma Values in Heterozygous Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2009, 16, 815-820.	2.0	26
101	Association of a Mineralocorticoid Receptor Gene Polymorphism With Hypertension in a Spanish Population. American Journal of Hypertension, 2009, 22, 649-655.	2.0	28
102	Impact of cardiovascular risk factors on oxidative stress and DNA damage in a high risk Mediterranean population. Free Radical Research, 2009, 43, 1179-1186.	3.3	17
103	Conjunctival Mucin mRNA Expression in Contact Lens Wear. Optometry and Vision Science, 2009, 86, 1051-1058.	1.2	26
104	A three-allelic polymorphic system in exon 12 of the LDL receptor gene is highly informative for segregation analysis of familial hypercholesterolemia in the Spanish population. Clinical Genetics, 2008, 50, 50-53.	2.0	6
105	Evaluation of clinical diagnosis criteria of familial ligand defective apoB 100 and lipoprotein phenotype comparison between LDL receptor gene mutations affecting ligand-binding domain and the R3500Q mutation of the apoB gene in patients from a South European population. Translational Research, 2008, 151, 162-167.	5.0	26
106	Insulin resistance and oxidative stress in familial combined hyperlipidemia. Atherosclerosis, 2008, 199, 384-389.	0.8	35
107	A New PCSK9 Gene Promoter Variant Affects Gene Expression and Causes Autosomal Dominant Hypercholesterolemia. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3577-3583.	3.6	25
108	Renin polymorphisms and haplotypes are associated with blood pressure levels and hypertension risk in postmenopausal women. Journal of Hypertension, 2008, 26, 230-237.	0.5	38

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109	Urinary 8-oxo-7,8-dihydro-2â€²-deoxyguanosine (8-oxo-dG), a reliable oxidative stress marker in hypertension. Free Radical Research, 2007, 41, 546-554.	3.3	44
110	Impact of the components of metabolic syndrome on oxidative stress and enzymatic antioxidant activity in essential hypertension. Journal of Human Hypertension, 2007, 21, 68-75.	2.2	62
111	Xanthine oxidoreductase polymorphisms: influence in blood pressure and oxidative stress levels. Pharmacogenetics and Genomics, 2007, 17, 589-596.	1.5	26
112	A novel CYBA variant, the â€“675A/T polymorphism, is associated with essential hypertension. Journal of Hypertension, 2007, 25, 1620-1626.	0.5	34
113	Inadequate Cytoplasmic Antioxidant Enzymes Response Contributes to the Oxidative Stress in Human Hypertension. American Journal of Hypertension, 2007, 20, 62-69.	2.0	43
114	Discordant Response of Glutathione and Thioredoxin Systems in Human Hypertension?. Antioxidants and Redox Signaling, 2007, 9, 507-514.	5.4	13
115	A single point mutation in the low-density lipoprotein receptor switches the degradation of its mature protein from the proteasome to the lysosome. International Journal of Biochemistry and Cell Biology, 2006, 38, 1340-1351.	2.8	13
116	Semiquantitative multiplex PCR: a useful tool for large rearrangement screening and characterization. Human Mutation, 2006, 27, 822-828.	2.5	10
117	Analysis of Sequence Variations in the LDL Receptor Gene in Spain: General Gene Screening or Search for Specific Alterations?. Clinical Chemistry, 2006, 52, 1021-1025.	3.2	15
118	Influence of microsomal triglyceride transfer protein promoter polymorphism â^'493 GT on fasting plasma triglyceride values and interaction with treatment response to atorvastatin in subjects with heterozygous familial hypercholesterolaemia. Pharmacogenetics and Genomics, 2005, 15, 211-218.	1.5	24
119	The relation between obesity, abdominal fat deposit and the angiotensin-converting enzyme gene I/D polymorphism and its association with coronary heart disease. International Journal of Obesity, 2005, 29, 78-84.	3.4	37
120	Reninâ€“angiotensin system gene polymorphisms: relationship with blood pressure and microalbuminuria in telmisartan-treated hypertensive patients. Pharmacogenomics Journal, 2005, 5, 14-20.	2.0	44
121	Effects of marathon running on plasma total homocysteine concentrations. Nutrition, Metabolism and Cardiovascular Diseases, 2005, 15, 134-139.	2.6	19
122	Polymorphisms of the Renin-Angiotensin System Influence Height in Normotensive Women in a Spanish Population. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 2301-2305.	3.6	8
123	Identification of novel SLC3A1 gene mutations in Spanish cystinuria families and association with clinical phenotypes. Clinical Genetics, 2004, 67, 240-251.	2.0	13
124	Polymorphisms of the angiotensinogen gene and the outcome of microalbuminuria in essential hypertension: a 3-year follow-up study. Journal of Human Hypertension, 2004, 18, 25-31.	2.2	5
125	Microalbuminuria and oxidative stress in essential hypertension. Journal of Internal Medicine, 2004, 255, 588-594.	6.0	41
126	Role of glutathione in the induction of apoptosis and c-fos and c-jun mRNAs by oxidative stress in tumor cells. Cancer Letters, 2004, 208, 103-113.	7.2	38

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127	FACTORS RELATED TO CHANGES IN OXIDATIVE STRESS PARAMETERS DURING THE ANTIHYPERTENSIVE TREATMENT. Journal of Hypertension, 2004, 22, S243.	0.5	0
128	Mutational analysis ofBRCA1andBRCA2in Mediterranean Spanish women with early-onset breast cancer: Identification of three novel pathogenic mutations. Human Mutation, 2003, 22, 417-418.	2.5	34
129	Influence of LDL receptor gene mutations and the R3500Q mutation of the apoB gene on lipoprotein phenotype of familial hypercholesterolemic patients from a South European population. European Journal of Human Genetics, 2003, 11, 959-965.	2.8	24
130	Additional information on ApoB R3500Q mutation in Spain. Atherosclerosis, 2003, 168, 399-400.	0.8	1
131	Levels of mucin gene expression in normal human conjunctival epithelium in vivo. Current Eye Research, 2003, 27, 323-328.	1.5	30
132	Human Epithelium from Conjunctival Impression Cytology Expresses MUC7 Mucin Gene. Cornea, 2003, 22, 665-671.	1.7	15
133	Body weight changes and the A-6G polymorphism of the angiotensinogen gene. International Journal of Obesity, 2002, 26, 1173-1178.	3.4	19
134	Angiotensin II AT1 receptor gene polymorphism and microalbuminuria in essential hypertension. American Journal of Hypertension, 2001, 14, 364-370.	2.0	30
135	Oxidative stress and enzymatic antioxidant mechanisms in essential hypertension. American Journal of Hypertension, 2001, 14, A248.	2.0	8
136	Oxidative stress and early organ damage in essential hypertension. American Journal of Hypertension, 2001, 14, A248-A249.	2.0	1
137	Polymorphism insertion/deletion of the ACE gene and ambulatory blood pressure circadian variability in essential hypertension. Blood Pressure Monitoring, 2001, 6, 27-32.	0.8	18
138	Importance of HDL cholesterol levels and the total/ HDL cholesterol ratio as a risk factor for coronary heart disease in molecularly defined heterozygous familial hypercholesterolaemia. European Heart Journal, 2001, 22, 465-471.	2.2	74
139	Large rearrangements of the LDL receptor gene and lipid profile in a FH Spanish population. European Journal of Clinical Investigation, 2001, 31, 309-317.	3.4	26
140	Molecular genetics of familial hypercholesterolemia in Spain: Ten novel LDLR mutations and population analysis. Human Mutation, 2001, 18, 458-459.	2.5	39
141	Genetic Diagnosis of Familial Hypercholesterolemia in a South European Outbreed Population: Influence of Low-Density Lipoprotein (LDL) Receptor Gene Mutations on Treatment Response to Simvastatin in Total, LDL, and High-Density Lipoprotein Cholesterol. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 4926-4932.	3.6	79
142	Genetic Diagnosis of Familial Hypercholesterolemia in a South European Outbreed Population: Influence of Low-Density Lipoprotein (LDL) Receptor Gene Mutations on Treatment Response to Simvastatin in Total, LDL, and High-Density Lipoprotein Cholesterol. Journal of Clinical Endocrinology and Metabolism, 2001, 86, 4926-4932.	3.6	25
143	Influence of the I/D Polymorphism of the Angiotensin-Converting Enzyme Gene on the Outcome of Microalbuminuria in Essential Hypertension. Hypertension, 2000, 35, 490-495.	2.7	29
144	I/D POLYMORPHISM OF THE ANGIOTENSIN CONVERTING ENZYME GENE AND THE OUTCOME OF MICROALBUMINURIA IN ESSENTIAL HYPERTENSION. Journal of Hypertension, 2000, 18, S29.	0.5	0

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145	IMPACT OF TWO POLYMORPHISMS OF THE ANGIOTENSIN II TYPE 1 RECEPTOR GENE ON RENAL FUNCTION. Journal of Hypertension, 2000, 18, S115.	0.5	0
146	Plasma Lp(a) values in familial hypercholesterolemia and its relation to coronary heart disease. Nutrition, Metabolism and Cardiovascular Diseases, 1999, 9, 41-4.	2.6	3
147	Seven DNA polymorphisms in the LDL receptor gene: application to the study of familial hypercholesterolemia in Spain. Clinical Genetics, 1996, 50, 28-35.	2.0	24