

# Restriction isotyping of human apolipoprotein E by gen HhaI

Journal of Lipid Research

31, 545-8

Citation Report

#	ARTICLE	IF	CITATIONS
1	Apolipoprotein E genotyping by one-stage PCR. <i>Lancet, The</i> , 1991, 337, 1158-1159.	6.3	1,082
2	A simple micromethod for rapid phenotyping of apolipoprotein E. <i>Microchemical Journal</i> , 1991, 44, 140-149.	2.3	1
3	Phenotyping of apolipoprotein E by immunoblotting in immobilized pH gradients. <i>Electrophoresis</i> , 1991, 12, 59-63.	1.3	18
4	Identification of a 76-year-old patient with compound heterozygous Familial Hypercholesterolemia by haplotype analysis of the LDL receptor gene. <i>Klinische Wochenschrift</i> , 1991, 69, 842-846.	0.6	3
5	Apolipoprotein E Phenotyping: A Word of Caution. <i>Annals of Clinical Biochemistry</i> , 1991, 28, 599-605.	0.8	36
6	Effects of the apolipoprotein E polymorphism on levels of lipids, lipoproteins, and apolipoproteins among Mexican-Americans in Starr County, Texas.. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1991, 11, 362-370.	3.8	51
7	Clinical signs of familial hypercholesterolemia in patients with familial defective apolipoprotein B-100 and normal low density lipoprotein receptor function.. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1991, 11, 691-703.	3.8	78
8	Familial Defective Apolipoprotein B-100 in 12 Subjects and Their Kindred. <i>Clinical Chemistry and Laboratory Medicine</i> , 1992, 30, 729-36.	1.4	3
9	A DNA polymorphism for LCAT is associated with altered LCAT activity and high density lipoprotein size distributions in baboons.. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1992, 12, 682-690.	3.8	20
10	DNA-Based Techniques in Clinical Biochemistry: A Beginner's Guide to Theory and Practice. <i>Annals of Clinical Biochemistry</i> , 1992, 29, 598-624.	0.8	13
11	Associations between lipoprotein lipase gene polymorphisms and plasma correlations of lipids, lipoproteins and lipase activities in young myocardial infarction survivors and age-matched healthy individuals from Sweden. <i>Atherosclerosis</i> , 1992, 97, 171-185.	0.4	129
12	Apolipoprotein B gene polymorphisms, lipoproteins and coronary atherosclerosis: A study of young myocardial infarction survivors and healthy population-based individuals. <i>Atherosclerosis</i> , 1992, 92, 151-164.	0.4	86
13	Apolipoprotein E ε4 homozygosity in young men with coronary heart disease. <i>Lancet, The</i> , 1992, 340, 879-880.	6.3	190
14	Apolipoprotein E1 Lys-146 → Glu with type III hyperlipoproteinemia. <i>Lipids and Lipid Metabolism</i> , 1992, 1128, 58-64.	2.6	32
15	Molecular basis and allele specific screening of apolipoprotein CIISt. Michael. <i>Clinical Biochemistry</i> , 1992, 25, 309-312.	0.8	3
16	Estimation of the frequency of isoform-genotype discrepancies at the apolipoprotein E locus in heterozygotes for the isoforms. <i>Genetic Epidemiology</i> , 1992, 9, 239-248.	0.6	21
17	Rapid and simple method for the identification of apolipoprotein E isomorphic phenotypes from whole serum. <i>Electrophoresis</i> , 1992, 13, 258-261.	1.3	14
18	Characterization of the gene for apolipoprotein E5-Frankfurt (Gln81 → Lys, Cys112 → Arg) by polymerase chain reaction, restriction isotyping, and temperature gradient gel electrophoresis. <i>Electrophoresis</i> , 1993, 14, 1032-1037.	1.3	19

#	ARTICLE	IF	CITATIONS
19	The effect of the apolipoprotein E polymorphism on lipid levels in patients with familial defective apolipoprotein B-100. <i>The Clinical Investigator</i> , 1993, 71, 277-80.	0.6	6
20	The apolipoprotein E gene and the serum low-density lipoprotein cholesterol response to dietary fiber. <i>Metabolism: Clinical and Experimental</i> , 1993, 42, 585-593.	1.5	39
21	The application of molecular biology techniques to the diagnosis of hyperlipidaemia and other risk factors for cardiovascular disease. <i>Clinica Chimica Acta</i> , 1993, 216, S5-S18.	0.5	1
22	Rare apolipoprotein E variant identified in a patient with Type III hyperlipidaemia. <i>Atherosclerosis</i> , 1993, 99, 261-271.	0.4	7
23	Cholesterol-lowering drug therapy in a patient with receptor-negative homozygous familial hypercholesterolaemia. <i>Atherosclerosis</i> , 1993, 103, 171-180.	0.4	39
24	Apolipoprotein E in sporadic Alzheimer's disease: Allelic variation and receptor interactions. <i>Neuron</i> , 1993, 11, 575-580.	3.8	1,057
25	Beta-VLDL in hepatic lipase deficiency induces apoE-mediated cholesterol ester accumulation in macrophages. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1993, 13, 1282-1290.	3.8	19
26	Apolipoprotein E: high-avidity binding to beta-amyloid and increased frequency of type 4 allele in late-onset familial Alzheimer disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 1977-1981.	3.3	3,938
27	Hepatic lipase deficiency. Clinical, biochemical, and molecular genetic characteristics. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1993, 13, 720-728.	3.8	218
28	Increased amyloid beta-peptide deposition in cerebral cortex as a consequence of apolipoprotein E genotype in late-onset Alzheimer disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1993, 90, 9649-9653.	3.3	1,421
29	Cerebral blood flow and poststroke depression. <i>Stroke</i> , 1993, 24, 910-910.	1.0	0
30	Associations of allelic differences at the A-I/C-III/A-IV gene cluster with carotid artery intima-media thickness and plasma lipid transport in hypercholesterolemic-hypertriglyceridemic humans. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1994, 14, 874-883.	3.8	24
31	A gene-gender interaction affecting plasma lipoproteins in a genetic isolate. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1994, 14, 671-678.	3.8	35
32	A dose-response study of the effects of dietary cholesterol on fasting and postprandial lipid and lipoprotein metabolism in healthy young men. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1994, 14, 576-586.	3.8	119
33	Characteristics of 46 heterozygous carriers and 57 unaffected relatives in five Danish families with familial defective apolipoprotein B-100. <i>Arteriosclerosis and Thrombosis: A Journal of Vascular Biology</i> , 1994, 14, 207-213.	3.8	19
34	Apolipoprotein polymorphisms fail to define risk of coronary artery disease. Results of a prospective, angiographically controlled study. <i>Circulation</i> , 1994, 89, 567-577.	1.6	75
35	Convenient single-step, one tube purification of PCR products for direct sequencing. <i>Nucleic Acids Research</i> , 1994, 22, 4354-4355.	6.5	607
36	Apolipoprotein E-4 gene dose in clinically diagnosed Alzheimer's disease: prevalence, plasma cholesterol levels and cerebrovascular change. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 1994, 243, 291-292.	1.8	51

#	ARTICLE	IF	CITATIONS
37	Lipoprotein lipase activity in patients with combined hyperlipidaemia. <i>Journal of Molecular Medicine</i> , 1994, 72, 100-106.	1.7	19
38	Apolipoprotein E phenotype and lipoprotein(a) in familial hypercholesterolaemia implication for lipoprotein(a) metabolism. <i>The Clinical Investigator</i> , 1994, 72, 631-8.	0.6	20
39	Treatment of patients with familial defective apolipoprotein B-100 with pravastatin and gemfibrozil: a two-period cross-over study. <i>The Clinical Investigator</i> , 1994, 72, 1065-1070.	0.6	9
40	A microtiter plate assay for determining apolipoprotein E genotype and discovery of a rare allele. <i>Human Mutation</i> , 1994, 3, 379-385.	1.1	18
41	Influence of polymorphisms for apolipoprotein B (ins/del,XbaI,EcoRI) and apolipoprotein E on serum lipids and apolipoproteins in a Javanese population. <i>Genetic Epidemiology</i> , 1994, 11, 19-27.	0.6	33
42	Genetic influences on age-related change in total cholesterol, low density lipoprotein-cholesterol and triglyceride levels: Longitudinal apolipoprotein E genotype effects. <i>Genetic Epidemiology</i> , 1994, 11, 375-384.	0.6	54
43	High-resolution separation of PCR product and gene diagnosis by capillary gel electrophoresis. <i>Biomedical Chromatography</i> , 1994, 8, 291-293.	0.8	25
44	Association of the apolipoprotein E $\epsilon$ 4 allele with clinical subtypes of autopsy-confirmed Alzheimer's disease. <i>American Journal of Medical Genetics Part A</i> , 1994, 54, 199-205.	2.4	90
45	Association of apolipoprotein E allele $\epsilon$ 4 with late-onset sporadic Alzheimer's disease. <i>American Journal of Medical Genetics Part A</i> , 1994, 54, 286-288.	2.4	43
46	Apolipoprotein E $\epsilon$ 4 allele doses in late-onset Alzheimer's disease. <i>Annals of Neurology</i> , 1994, 36, 681-682.	2.8	22
47	Single-day apolipoprotein E genotyping. <i>Journal of Neuroscience Methods</i> , 1994, 53, 125-127.	1.3	143
48	Genetic associations with human longevity at the APOE and ACE loci. <i>Nature Genetics</i> , 1994, 6, 29-32.	9.4	1,052
49	$\beta$ 2-Macroglobulin Receptor/Low Density Lipoprotein Receptor-Related Protein. <i>Annals of the New York Academy of Sciences</i> , 1994, 737, 88-95.	1.8	12
50	Phenotyping is an accurate means of analysing the principal apolipoprotein E isoforms. <i>Clinica Chimica Acta</i> , 1994, 225, 77-82.	0.5	11
51	Genotyping compared with protein phenotyping of the common apolipoprotein E polymorphism. <i>Clinica Chimica Acta</i> , 1994, 224, 131-137.	0.5	33
52	Acquired type III hyperlipoproteinaemia in recipient of liver transplant. <i>Lancet</i> , The, 1994, 343, 971.	6.3	0
53	The apolipoprotein E alleles as major susceptibility factors for Creutzfeldt-Jakob disease. <i>Lancet</i> , The, 1994, 344, 1315-1318.	6.3	139
54	ApoE allele frequencies in Italian sporadic and familial Alzheimer's disease. <i>Neuroscience Letters</i> , 1994, 177, 100-102.	1.0	134

#	ARTICLE	IF	CITATIONS
55	Postprandial lipoproteins and progression of coronary atherosclerosis. <i>Atherosclerosis</i> , 1994, 106, 83-97.	0.4	472
56	Triglyceride-rich lipoproteins of subjects heterozygous for apolipoprotein E2(Lys146→Gln) are inefficiently converted to cholesterol-rich lipoproteins. <i>Atherosclerosis</i> , 1994, 108, 183-192.	0.4	16
57	Apolipoprotein E allele $\epsilon$ 4 is linked to increased deposition of the amyloid $\beta$ -peptide (A- $\beta$ ) in cases with or without Alzheimer's disease. <i>Neuroscience Letters</i> , 1994, 178, 221-224.	1.0	80
58	Frequency of the apolipoprotein E $\epsilon$ 2 allele is diminished in sporadic Alzheimer disease. <i>Neuroscience Letters</i> , 1994, 175, 46-48.	1.0	119
59	Neuropathology and apolipoprotein E profile of aged chimpanzees: implications for Alzheimer disease.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1994, 91, 9382-9386.	3.3	165
60	Discovery of a brain promoter from the human transferrin gene and its utilization for development of transgenic mice that express human apolipoprotein E alleles.. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1995, 92, 12115-12119.	3.3	26
61	Marked Hyperinsulinaemia in Postmenopausal, Healthy Indian (Asian) Women. <i>Diabetic Medicine</i> , 1995, 12, 788-795.	1.2	18
62	An Overview of the Quantitative Influence of Several Risk Factors on Progression of Atherosclerosis in Young People in the United States. <i>American Journal of the Medical Sciences</i> , 1995, 310, S29-S36.	0.4	45
63	Apolipoprotein $\epsilon$ 4 is not a genetic risk factor for coronary artery disease or restenosis after percutaneous transluminal coronary angioplasty. <i>American Journal of Cardiology</i> , 1995, 75, 1181-1183.	0.7	15
64	Severe hypercholesterolaemia: unusual inheritance in an Italian pedigree. <i>European Journal of Clinical Investigation</i> , 1995, 25, 322-331.	1.7	48
65	Is responsiveness to lovastatin in familial hypercholesterolaemia heterozygotes influenced by the specific mutation in the low-density lipoprotein receptor gene?. <i>European Journal of Clinical Investigation</i> , 1995, 25, 967-973.	1.7	37
66	Evidence for apolipoprotein E $\epsilon$ 4 association in early-onset Alzheimer's patients with late-onset relatives. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 550-553.	2.4	28
67	Allele doses of apolipoprotein E type $\epsilon$ 4 in sporadic late-onset Alzheimer's disease. <i>American Journal of Medical Genetics Part A</i> , 1995, 60, 566-569.	2.4	9
68	The influence of apolipoprotein E isotypes on alzheimer's disease pathology in 40 cases of down's syndrome. <i>Annals of Neurology</i> , 1995, 37, 136-138.	2.8	41
69	A case-control study of apolipoprotein E genotypes in Alzheimer's disease associated with Down's syndrome. <i>Annals of Neurology</i> , 1995, 38, 225-230.	2.8	56
70	Apolipoprotein E $\epsilon$ 4 allele is not associated with earlier age at onset in amyotrophic lateral sclerosis. <i>Annals of Neurology</i> , 1995, 38, 460-463.	2.8	80
71	Apolipoprotein E genotypes and age of onset in early-onset familial Alzheimer's disease. <i>Annals of Neurology</i> , 1995, 38, 678-680.	2.8	68
72	Apolipoprotein E genotype in patients with alzheimer's disease: Implications for the risk of dementia among relatives. <i>Annals of Neurology</i> , 1995, 38, 797-808.	2.8	87

#	ARTICLE	IF	CITATIONS
73	Apolipoprotein E $\epsilon$ 4 in inclusion body myositis. <i>Annals of Neurology</i> , 1995, 38, 957-959.	2.8	40
74	Apolipoprotein E4 allele and Alzheimer disease: Examination of Allelic association and effect on age at onset in both early-and late-onset cases. <i>Genetic Epidemiology</i> , 1995, 12, 83-92.	0.6	66
75	Underexpression of the apolipoprotein E2 and E4 alleles in the Greek Cypriot population of Cyprus. <i>Genetic Epidemiology</i> , 1995, 12, 489-497.	0.6	36
76	Apolipoprotein e genotyping methods for the clinical laboratory. <i>Journal of Clinical Laboratory Analysis</i> , 1995, 9, 63-69.	0.9	20
77	Association of apolipoprotein E but not B with Alzheimer's disease. <i>Human Genetics</i> , 1995, 96, 597-600.	1.8	7
78	Recurrent and novel LDL receptor gene mutations causing heterozygous familial hypercholesterolemia in La Habana. <i>Human Genetics</i> , 1995, 96, 319-322.	1.8	33
79	Detection and characterization of new mutations in the human angiotensinogen gene (AGT). <i>Human Genetics</i> , 1995, 96, 110-112.	1.8	11
80	Apolipoprotein E genotype and neuropathological phenotype in two members of a German family with chromosome 14-linked early onset Alzheimer's disease. <i>Acta Neuropathologica</i> , 1995, 90, 257-265.	3.9	22
81	Intestinally derived lipoprotein particles in non-insulin-dependent diabetic patients with and without hypertriglyceridaemia. <i>Acta Diabetologica</i> , 1995, 32, 244-250.	1.2	8
82	Apolipoprotein E genotyping in Turkish myocardial infarction survivors and healthy controls. <i>Journal of Biomedical Science</i> , 1995, 2, 46-49.	2.6	11
83	Apolipoprotein E genotype in diverse neurodegenerative disorders. <i>Annals of Neurology</i> , 1995, 38, 131-135.	2.8	79
84	Association of Postprandial Triglyceride and Retinyl Palmitate Responses With Asymptomatic Carotid Artery Atherosclerosis in Middle-aged Men and Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 2122-2129.	1.1	146
85	Apoprotein B-100 Production Is Decreased in Subjects Heterozygous for Truncations of Apoprotein B. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 71-80.	1.1	65
86	Differences in the Phenotypic Characteristics of Subjects With Familial Defective Apolipoprotein B-100 and Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 1719-1729.	1.1	89
87	Increases in Dietary Cholesterol Are Associated With Modest Increases in Both LDL and HDL Cholesterol in Healthy Young Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 169-178.	1.1	86
88	A Polymorphism of the Paraoxonase Gene Associated With Variation in Plasma Lipoproteins in a Genetic Isolate. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 89-95.	1.1	115
89	A Major Locus Influencing Plasma High-Density Lipoprotein Cholesterol Levels in the San Antonio Family Heart Study. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 1730-1739.	1.1	64
90	Patients With ApoE3 Deficiency (E2/2, E3/2, and E4/2) Who Manifest With Hyperlipidemia Have Increased Frequency of an Asn 291 $\rightarrow$ Ser Mutation in the Human LPL Gene. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 1695-1703.	1.1	59

#	ARTICLE	IF	CITATIONS
91	FH Afrikaner-3 LDL Receptor Mutation Results in Defective LDL Receptors and Causes a Mild Form of Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1995, 15, 765-772.	1.1	18
92	Brief Report: Apolipoprotein E $\epsilon$ 4 allele does not correlate with amyloid plaques in transmissible spongiform encephalopathies. <i>Amyloid: the International Journal of Experimental and Clinical Investigation: the Official Journal of the International Society of Amyloidosis</i> , 1995, 2, 36-38.	1.4	1
93	Apolipoprotein E and Complement C3 Polymorphism and Their Role in the Response to Gemfibrozil and Low Fat Low Cholesterol Therapy. <i>Clinical Chemistry and Laboratory Medicine</i> , 1995, 33, 799-804.	1.4	5
94	Purification of Apolipoprotein E Attenuates Isoform-specific Binding to $A\beta$ -Amyloid. <i>Journal of Biological Chemistry</i> , 1995, 270, 9039-9042.	1.6	173
95	Rapid and safe determination of human apolipoprotein E genotypes by miniaturised SDS-PAGE in non-insulin dependent diabetes mellitus.. <i>Journal of Clinical Pathology</i> , 1995, 48, 295-299.	1.0	7
96	Apolipoprotein E and B alleles in Parkinson's patients. <i>Neuroscience Letters</i> , 1995, 194, 145-147.	1.0	12
97	A closely linked gene to apolipoprotein E may serve as an additional risk factor for Alzheimer's disease. <i>Neuroscience Letters</i> , 1995, 201, 81-83.	1.0	25
98	Apolipoprotein E genotype, Alzheimer's pathologies and related gene expression in the aged population. <i>Molecular Brain Research</i> , 1995, 29, 92-98.	2.5	47
99	A severe loss of choline acetyltransferase in the frontal cortex of Alzheimer patients carrying apolipoprotein $\epsilon$ 4 allele. <i>Neuroscience Letters</i> , 1995, 187, 79-82.	1.0	160
100	Identification of a new apolipoprotein E variant (E2 Arg142 $\rightarrow$ Leu) in type III hyperlipidemia. <i>Atherosclerosis</i> , 1995, 112, 19-28.	0.4	18
101	Arginine residues at codons 112 and 158 in the apolipoprotein E gene correspond to the ancestral state in humans. <i>Atherosclerosis</i> , 1995, 112, 85-90.	0.4	107
102	Modulation of low density lipoprotein subclasses by alimentary lipemia in control and normotriglyceridemic non-insulin-dependent diabetic subjects. <i>Atherosclerosis</i> , 1995, 113, 197-209.	0.4	27
103	Apolipoprotein E and atherosclerosis in Alaska Natives. <i>Atherosclerosis</i> , 1995, 114, 197-202.	0.4	40
104	Common variation in the gene for apolipoprotein B modulates postprandial lipoprotein metabolism: a hypothesis generating study. <i>Atherosclerosis</i> , 1995, 116, 135-145.	0.4	24
105	Apolipoprotein E allele $\epsilon$ 4, dementia, and cognitive decline in a population sample. <i>Lancet</i> , The, 1995, 346, 1387-1390.	6.3	274
106	Association of apolipoprotein $\epsilon$ 4 allele and neuropathologic findings in patients with dementia. <i>Acta Neuropathologica</i> , 1995, 90, 239-243.	3.9	45
107	Volumes of hippocampus, amygdala and frontal lobe in Alzheimer patients with different apolipoprotein E genotypes. <i>Neuroscience</i> , 1995, 67, 65-72.	1.1	164
108	ApoE genotype and familial Alzheimer's disease: a possible influence on age of onset in APP717 Val $\rightarrow$ Ile mutated families. <i>Neuroscience Letters</i> , 1995, 183, 1-3.	1.0	63

#	ARTICLE	IF	CITATIONS
109	Apolipoprotein E polymorphism influences not only cerebral senile plaque load but also Alzheimer-type neurofibrillary tangle formation. <i>Neuroscience</i> , 1995, 66, 583-587.	1.1	163
110	Allelic variation of apolipoprotein E in Japanese sporadic Creutzfeldt-Jakob disease patients. <i>Neuroscience Letters</i> , 1995, 187, 209-211.	1.0	23
111	The association between free fatty acid concentrations and triglyceride-rich lipoproteins in the post-prandial state is altered by a common deletion polymorphism of the apo B signal peptide. <i>Atherosclerosis</i> , 1996, 127, 35-42.	0.4	14
112	Apo E variants in patients with type III hyperlipoproteinemia. <i>Atherosclerosis</i> , 1996, 127, 273-282.	0.4	46
113	Rational design of an animal model for Alzheimer's disease: introduction of multiple human genomic transgenes to reproduce AD pathology in a rodent. <i>Neurobiology of Aging</i> , 1996, 17, 173-182.	1.5	30
114	Spectral analysis of EEG in Alzheimer's disease: Relation to apolipoprotein E polymorphism. <i>Neurobiology of Aging</i> , 1996, 17, 523-526.	1.5	39
115	Increased density of senile plaques (SP), but not neurofibrillary tangles (NFT), in non-demented individuals with the apolipoprotein E4 allele: comparison to confirmed Alzheimer's disease patients. <i>Journal of the Neurological Sciences</i> , 1996, 138, 97-104.	0.3	45
116	Bibliography NIA/AlzA Conference on Apolipoprotein E Genotyping in Alzheimer's Disease. <i>Annals of the New York Academy of Sciences</i> , 1996, 802, 177-224.	1.8	0
117	Apolipoprotein E Polymorphism Is Associated with Both Senile Plaque Load and Alzheimer-Type Neurofibrillary Tangle Formation. <i>Annals of the New York Academy of Sciences</i> , 1996, 777, 276-280.	1.8	24
118	Retinitis Punctata Albescens Associated With the Arg135Trp Mutation in the Rhodopsin Gene. <i>American Journal of Ophthalmology</i> , 1996, 121, 19-25.	1.7	41
119	Apolipoprotein E genotype $\epsilon_4/\epsilon_2$ in the STANISLAS Cohort Study - Dominance of the $\epsilon_2$ allele?. <i>Annals of Human Genetics</i> , 1996, 60, 509-516.	0.3	23
120	Lack of association of the apoE4 allele with hippocampal sclerosis dementia. <i>Neuroscience Letters</i> , 1996, 204, 138-140.	1.0	24
121	No association between apolipoprotein E $\epsilon_4$ allele and the age of onset in type I familial amyloid polyneuropathy. <i>Neuroscience Letters</i> , 1996, 204, 209-211.	1.0	8
122	Apolipoprotein E polymorphism and susceptibility to early- and late-onset sporadic Alzheimer's disease in Hokkaido, the northern part of Japan. <i>Neuroscience Letters</i> , 1996, 206, 17-20.	1.0	24
123	The deletion allele of the angiotensin I converting enzyme gene as a genetic susceptibility factor for cognitive impairment. <i>Neuroscience Letters</i> , 1996, 217, 203-205.	1.0	71
124	Apolipoprotein E in Alzheimer's disease risk and case detection: A case-control study. <i>Journal of Clinical Epidemiology</i> , 1996, 49, 1143-1148.	2.4	52
125	Effects of apo B and apo E gene polymorphisms on lipid and apolipoprotein concentrations after a test meal. <i>Clinica Chimica Acta</i> , 1996, 253, 127-143.	0.5	10
126	Cerebrovascular amyloidosis in squirrel monkeys and rhesus monkeys: apolipoprotein E genotype. <i>FEBS Letters</i> , 1996, 379, 132-134.	1.3	25

#	ARTICLE	IF	CITATIONS
127	Very low density lipoprotein receptor binds apolipoprotein E2/2 as well as apolipoprotein E3/3. <i>FEBS Letters</i> , 1996, 386, 197-200.	1.3	33
128	Characterization of a novel variant of apolipoprotein E, E2 Fukuoka (Arg-224 → Gln) in a hyperlipidemic patient with xanthomatosis. <i>Lipids and Lipid Metabolism</i> , 1996, 1301, 185-190.	2.6	12
129	Two novel partial deletions of LDL-receptor gene in Italian patients with familial hypercholesterolemia (FHSiracusa and FHReggio Emilia). <i>Atherosclerosis</i> , 1996, 121, 105-117.	0.4	7
130	Postprandial lipoprotein metabolism in normotriglyceridemic non-insulin-dependent diabetic patients: Influence of apolipoprotein E polymorphism. <i>Metabolism: Clinical and Experimental</i> , 1996, 45, 63-71.	1.5	43
131	Association of the APOE ε4 allele with clinical subtypes of late life depression. <i>Biological Psychiatry</i> , 1996, 40, 1008-1016.	0.7	82
132	Prevalence and association of atherosclerosis at three different arterial sites in patients with type III hyperlipoproteinemia. <i>Atherosclerosis</i> , 1996, 119, 89-98.	0.4	18
133	A novel single base deletion in the LDLR gene (211delG): Effect on serum lipid profiles and the influence of other genetic polymorphisms in the ACE, APOE and APOB genes. <i>Atherosclerosis</i> , 1996, 120, 83-91.	0.4	34
134	Incomplete dominance of type III hyperlipoproteinemia is associated with the rare apolipoprotein E2 (Arg136 → Ser) variant in multigenerational pedigree studies. <i>Atherosclerosis</i> , 1996, 122, 33-46.	0.4	34
135	Apolipoprotein E1-Hammersmith (Lys146 → Asn; Arg147 → Trp), due to a dinucleotide substitution, is associated with early manifestation of dominant type III hyperlipoproteinaemia. <i>Atherosclerosis</i> , 1996, 124, 183-189.	0.4	28
136	Apolipoprotein E polymorphism does not predict risk of restenosis after coronary angioplasty. <i>Atherosclerosis</i> , 1996, 125, 209-216.	0.4	14
137	Apolipoprotein E polymorphism influences lipid phenotypic expression, but not the low density lipoprotein subfraction distribution in familial combined hyperlipidemia. <i>Atherosclerosis</i> , 1996, 126, 313-324.	0.4	22
138	Sequence analysis of presenilin-1 gene mutation in Japanese Alzheimer's disease patients. <i>Neuroscience Letters</i> , 1996, 218, 139-141.	1.0	47
139	Analysis of the APOE alleles impact in Down's syndrome. <i>Neuroscience Letters</i> , 1996, 220, 57-60.	1.0	21
140	Impact of Sample Selection on APOE ε4 Allele Frequency: A Comparison of Two Alzheimer's Disease Samples. <i>Journal of the American Geriatrics Society</i> , 1996, 44, 704-707.	1.3	67
141	Analysis of Apolipoproteins. <i>Annals of Clinical Biochemistry</i> , 1996, 33, 5-22.	0.8	8
142	Apolipoprotein E Genotyping of Diabetic Dementia Patients: Is Diabetes Rare in Alzheimer's Disease?. <i>Journal of the American Geriatrics Society</i> , 1996, 44, 897-904.	1.3	60
143	Prevalence of Dementia and Distribution of ApoE Alleles in Japanese Centenarians: An Almost Complete Survey in Yamanashi Prefecture, Japan. <i>Journal of the American Geriatrics Society</i> , 1996, 44, 151-155.	1.3	68
144	Water-soluble Aβ <sup>2</sup> (N-40, N-42) Oligomers in Normal and Alzheimer Disease Brains. <i>Journal of Biological Chemistry</i> , 1996, 271, 4077-4081.	1.6	547

#	ARTICLE	IF	CITATIONS
145	Strategies and Applications of DNA Level Diagnosis in Genetic Diseases: Past Experiences and Future Directions. <i>Biotechnology Annual Review</i> , 1996, 2, 409-446.	2.1	1
146	Molecular pathobiology of the human lipoprotein lipase gene. , 1996, 70, 101-135.		153
147	Apolipoprotein E (apoE) levels in brains from Alzheimer disease patients and controls. <i>Brain Research</i> , 1996, 722, 71-77.	1.1	39
148	Apolipoprotein E genotyping in Alzheimer's disease in an Australian sample. <i>Australian and New Zealand Journal of Medicine</i> , 1996, 26, 658-661.	0.5	8
149	Lack of association of trinucleotide repeat polymorphisms in the very-low-density lipoprotein receptor gene with Alzheimer's disease. <i>Annals of Neurology</i> , 1996, 39, 800-803.	2.8	30
150	Apolipoprotein E and cognitive change in an elderly population. <i>Annals of Neurology</i> , 1996, 40, 55-66.	2.8	202
151	Letter to the Editor: High-resolution separation of PCR product and gene diagnosis by capillary gel electrophoresis. , 1996, 10, 48-50.		9
152	Phenotypic expression in double heterozygotes for familial hypercholesterolemia and familial defective apolipoprotein B-100. , 1996, 7, 340-345.		27
153	Influence of apolipoprotein E genotypes on plasma lipid and lipoprotein concentrations: Results from a segregation analysis in pedigrees with molecularly defined familial hypercholesterolemia. , 1996, 13, 159-177.		13
154	Apolipoprotein E $\epsilon$ 4 allele and familial risk in Alzheimer's disease. , 1996, 13, 285-298.		19
155	Clinical chemistry of common apolipoprotein E isoforms. <i>Biomedical Applications</i> , 1996, 678, 23-41.	1.7	25
156	SPECT and MRI analysis in Alzheimer's disease: relation to apolipoprotein E epsilon 4 allele.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 60, 644-649.	0.9	113
157	Diffuse Lewy Body Disease without Amyloid Plaques in a Patient Homozygous for Apolipoprotein E Allele Epsilon 4: A Case Report. <i>Journal of Geriatric Psychiatry and Neurology</i> , 1996, 9, 181-184.	1.2	1
158	The tRNA(Gln) 4336 mitochondrial DNA variant is not a high penetrance mutation which predisposes to dementia before the age of 75 years.. <i>Journal of Medical Genetics</i> , 1996, 33, 1002-1006.	1.5	26
159	Frequency of the apolipoprotein E epsilon 4 allele in a case-control study of early onset Parkinson's disease.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 61, 347-351.	0.9	35
160	Apolipoprotein E polymorphism and late onset Alzheimer's disease in Argentina.. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1996, 61, 426-427.	0.9	7
161	Amyloid $\beta$ -Peptide Is Transported on Lipoproteins and Albumin in Human Plasma. <i>Journal of Biological Chemistry</i> , 1996, 271, 32916-32922.	1.6	286
162	Apolipoprotein E genotype does not affect age at onset in patients with chromosome 14 encoded Alzheimer's disease.. <i>Journal of Medical Genetics</i> , 1996, 33, 174-175.	1.5	5

#	ARTICLE	IF	CITATIONS
163	Phenotypic presentation of the FH-Cincinnati type 5 low density lipoprotein receptor mutation. Scandinavian Journal of Clinical and Laboratory Investigation, 1996, 56, 75-85.	0.6	5
164	CYP2E1 Genetic Polymorphisms and Risk of Nasopharyngeal Carcinoma in Taiwan. Journal of the National Cancer Institute, 1997, 89, 1207-1212.	3.0	178
165	PCR-Based Methods for Mutation Detection. , 1997, , 123-162.		3
167	APO E Genotype and Familial Hypercholesterolaemia. Annals of Clinical Biochemistry, 1997, 34, 534-536.	0.8	3
168	Detection and characterization of a novel splice mutation in the LDL receptor intron 12 resulting in two different mutant mRNA variants. Atherosclerosis, 1997, 128, 75-83.	0.4	7
169	Statin therapy in a kindred with both apolipoprotein B and low density lipoprotein receptor gene defects. Atherosclerosis, 1997, 129, 97-102.	0.4	17
170	Triglyceride-rich lipoproteins from apolipoprotein E3/2 subjects with hypertriglyceridemia enhance cholesteryl ester synthesis in human macrophages. Atherosclerosis, 1997, 129, 73-77.	0.4	10
171	Analysis of the apo E/apo C-I, angiotensin converting enzyme and methylenetetrahydrofolate reductase genes as candidates affecting human longevity. Atherosclerosis, 1997, 129, 177-183.	0.4	91
172	A comparative study of the efficacy of simvastatin and gemfibrozil in combined hyperlipoproteinemia: prediction of response by baseline lipids, apo E genotype, lipoprotein(a) and insulin. Atherosclerosis, 1997, 129, 231-239.	0.4	76
173	Direct association between the hepatic secretion of very-low-density lipoprotein apolipoprotein B-100 and plasma mevalonic acid and lathosterol concentrations in man. Atherosclerosis, 1997, 135, 83-91.	0.4	17
174	Cerebrospinal fluid apolipoprotein E level is increased in late-onset Alzheimer's disease. Journal of the Neurological Sciences, 1997, 145, 33-39.	0.3	54
175	Altered apolipoprotein E secretion in cytokine treated human astrocyte cultures. Journal of the Neurological Sciences, 1997, 148, 15-18.	0.3	50
176	Risk factors for microangiopathy-related cerebral damage in the Austrian stroke prevention study. Journal of the Neurological Sciences, 1997, 152, 15-21.	0.3	76
177	Automated Capillary Electrophoresis in the Genotyping of Apolipoprotein E. Genomics, 1997, 46, 163-164.	1.3	5
178	Apolipoprotein E R112; R251G: a carboxy-terminal variant found in patients with hyperlipidemia and coronary heart disease. Mutation Research - Mutation Research Genomics, 1997, 382, 57-65.	1.2	1
179	Apolipoprotein E $\epsilon$ 4 and clinical phenotype in schizophrenia. Lancet, The, 1997, 350, 930-931.	6.3	31
180	Evidence That the Apolipoprotein E-Genotype Effects on Lipid Levels Can Change with Age in Males: A Longitudinal Analysis. American Journal of Human Genetics, 1997, 61, 171-181.	2.6	57
181	The effect of apolipoprotein E genotype on expression of an autosomal dominant schizophreniform disorder with progressive dementia and neurofibrillary tangles. Biological Psychiatry, 1997, 41, 191-195.	0.7	5

#	ARTICLE	IF	CITATIONS
182	A twin study of late-onset depression and apolipoprotein E $\epsilon$ 4 as risk factors for alzheimer's disease. <i>Biological Psychiatry</i> , 1997, 41, 851-856.	0.7	165
183	Apolipoprotein E genotype and psychosis. <i>Biological Psychiatry</i> , 1997, 41, 906-908.	0.7	29
184	Apolipoprotein E4 in schizophrenia: A study of one hundred sixteen cases with concomitant neuropathological examination. <i>Biological Psychiatry</i> , 1997, 42, 296-298.	0.7	16
185	Apolipoprotein E genotype and amyloid load in Alzheimer disease and control brains. <i>Neurobiology of Aging</i> , 1997, 18, 121-127.	1.5	33
186	Association between the low density lipoprotein receptor-related protein (LRP) and Alzheimer's disease. <i>Neuroscience Letters</i> , 1997, 227, 68-70.	1.0	92
187	A polymorphism in the presenilin 1 gene does not modify risk for Alzheimer's disease in a cohort with sporadic early onset. <i>Neuroscience Letters</i> , 1997, 228, 212-214.	1.0	18
188	Mutation analysis of chromosome 19 calmodulin (CALM3) gene in Alzheimer's disease patients. <i>Neuroscience Letters</i> , 1997, 229, 157-160.	1.0	8
189	Apolipoprotein-E genotype in normal aging, age-associated memory impairment, Alzheimer's disease and vascular dementia patients. <i>Neuroscience Letters</i> , 1997, 231, 59-61.	1.0	30
190	Apolipoprotein E gene polymorphism in early and late onset bipolar patients. <i>Neuroscience Letters</i> , 1997, 233, 45-48.	1.0	42
191	Reduced size of right hippocampus in 39- to 80-year-old normal subjects carrying the apolipoprotein E $\epsilon$ 4 allele. <i>Neuroscience Letters</i> , 1997, 236, 21-24.	1.0	95
192	In an epidemiological sample the apolipoprotein E4 allele is associated to dementia and loss of memory function only in the very old. <i>Neuroscience Letters</i> , 1997, 222, 29-32.	1.0	28
193	Genotypes at the GluR6 kainate receptor locus are associated with variation in the age of onset of Huntington disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1997, 94, 3872-3876.	3.3	229
194	Plastic Neuronal Remodeling Is Impaired in Patients with Alzheimer's Disease Carrying Apolipoprotein $\epsilon$ 4 Allele. <i>Journal of Neuroscience</i> , 1997, 17, 516-529.	1.7	314
195	Improved Method for Genotyping Apolipoprotein E Polymorphisms by a PCR-Based Assay Simultaneously Utilizing Two Distinct Restriction Enzymes. <i>Clinical Chemistry</i> , 1997, 43, 1657-1659.	1.5	149
196	Apolipoprotein E genotyping by capillary electrophoretic analysis of restriction fragments. <i>Clinical Chemistry</i> , 1997, 43, 1321-1324.	1.5	15
197	Uptake of Type III Hypertriglyceridemic VLDL by Macrophages Is Enhanced by Oxidation, Especially After Remnant Formation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 1707-1715.	1.1	51
198	Common Genomic Variation in the <i>APOC3</i> Promoter Associated With Variation in Plasma Lipoproteins. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 2753-2758.	1.1	71
199	Association of Apolipoprotein Genetic Polymorphisms With Plasma Cholesterol in a Japanese Rural Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 3495-3504.	1.1	55

#	ARTICLE	IF	CITATIONS
200	Denaturing gradient-gel electrophoresis screening of familial defective apolipoprotein B-100 in a mixed Asian cohort: two cases of arginine3500 → tryptophan mutation associated with a unique haplotype. <i>Clinical Chemistry</i> , 1997, 43, 916-923.	1.5	28
201	ApoE Genotype Does Not Predict Lipid Response to Changes in Dietary Saturated Fatty Acids in a Heterogeneous Normolipidemic Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 2914-2923.	1.1	33
202	Hormonal Regulation of Lipoprotein(a) Levels: Effects of Estrogen Replacement Therapy on Lipoprotein(a) and Acute Phase Reactants in Postmenopausal Women. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 1822-1829.	1.1	75
203	Phenotypic Variation in Patients Heterozygous for Familial Defective Apolipoprotein B (FDB) in Three European Countries. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1997, 17, 741-747.	1.1	45
204	DETERMINANTS OF THE KINETICS OF VERY LOW-DENSITY LIPOPROTEIN APOLIPOPROTEIN B-100 IN NON-OBESE MEN. <i>Clinical and Experimental Pharmacology and Physiology</i> , 1997, 24, 556-562.	0.9	7
205	Coronary Artery Disease, Hypertension, ApoE, and Cholesterol: A Link to Alzheimer's Disease?. <i>Annals of the New York Academy of Sciences</i> , 1997, 826, 128-146.	1.8	246
206	HIV dementia and apolipoprotein E. <i>Acta Neurologica Scandinavica</i> , 1997, 95, 315-318.	1.0	42
207	Amino-terminus truncated apolipoprotein E is the major species in amyloid deposits in Alzheimer's disease-affected brains: a possible role for apolipoprotein E in Alzheimer's disease. <i>Brain Research</i> , 1997, 768, 208-214.	1.1	26
208	Apolipoprotein E $\epsilon$ 4 allele, a risk factor for late onset nonfamilial Alzheimer's disease among Israeli Jews. <i>Archives of Gerontology and Geriatrics</i> , 1997, 24, 175-181.	1.4	3
209	Apolipoprotein E genotype in senile dementia and Down's syndrome. <i>Archives of Gerontology and Geriatrics</i> , 1997, 26, 15-21.	1.4	2
210	Modulation of the age at onset of Parkinson's disease by apolipoprotein E genotypes. <i>Annals of Neurology</i> , 1997, 42, 655-658.	2.8	52
211	Analysis of alpha-1 antichymotrypsin, presenilin-1, angiotensin-converting enzyme, and methylenetetrahydrofolate reductase loci as candidates for dementia. , 1997, 74, 207-212.		45
212	E280A PS-1 mutation causes Alzheimer's disease but age of onset is not modified by ApoE alleles. , 1997, 10, 186-195.		77
213	Genetics of type III hyperlipoproteinemia. <i>Genetic Epidemiology</i> , 1997, 14, 283-297.	0.6	19
214	Association of human, rat, and rabbit apolipoprotein E with $\beta$ -amyloid. , 1997, 49, 9-18.		81
215	Apolipoprotein E genotyping and phenotyping in type II diabetes mellitus patients with hypertriglyceridemia. <i>Clinical Biochemistry</i> , 1997, 30, 47-52.	0.8	10
216	Genetic variations of the Apo E-CI-CII cluster gene in Koreans. <i>Clinical Biochemistry</i> , 1997, 30, 215-219.	0.8	9
217	The apolipoprotein CI A allele as a risk factor for Alzheimer's disease. <i>Neurochemical Research</i> , 1998, 23, 361-367.	1.6	44

#	ARTICLE	IF	CITATIONS
218	Initiation and propagation stages of $\beta$ -amyloid are associated with distinctive apolipoprotein E, age, and gender profiles. <i>Brain Research</i> , 1998, 798, 18-24.	1.1	31
219	Apolipoprotein E and longevity among Han Chinese population. <i>Mechanisms of Ageing and Development</i> , 1998, 104, 159-167.	2.2	46
220	The Apolipoprotein E $\epsilon$ 4 Allele Is Associated with Blunting of Ketamine-Induced Psychosis in Schizophrenia A Preliminary Report. <i>Neuropsychopharmacology</i> , 1998, 19, 445-448.	2.8	17
221	Apolipoprotein E genotypes and age at onset of Parkinson's disease. <i>Annals of Neurology</i> , 1998, 44, 294-295.	2.8	9
222	The Glu318Gly mutation of the presenilin-1 gene does not necessarily cause Alzheimer's disease. <i>Annals of Neurology</i> , 1998, 44, 965-967.	2.8	53
223	Microglial activation induced by factor(s) contained in sera from Alzheimer-related ApoE genotypes. <i>Journal of Neuroscience Research</i> , 1998, 54, 539-553.	1.3	33
224	Initial results of a genome survey for novel alzheimer's disease risk genes: association with a locus on the X chromosome. , 1998, 81, 98-107.		17
225	Apolipoprotein E allelic frequency in elderly smokers. , 1998, 76, 32-36.		3
226	Genetic heterogeneity in familial hypobetalipoproteinemia: Linkage and non-linkage to the apoB gene in caucasian families. <i>American Journal of Medical Genetics Part A</i> , 1998, 76, 79-86.	2.4	36
228	Molecular basis of type III hyperlipoproteinemia in Germany. <i>Human Mutation</i> , 1998, 11, 417-423.	1.1	33
229	Effects of Simvastatin and omega-3 fatty acids on plasma lipoproteins and lipid peroxidation in patients with combined hyperlipidaemia. <i>Journal of Internal Medicine</i> , 1998, 243, 163-170.	2.7	95
230	Lack of influence of apolipoprotein E4 on lipoprotein levels in the island population of Sardinia. <i>European Journal of Clinical Investigation</i> , 1998, 28, 290-294.	1.7	24
231	Mutations in the low-density lipoprotein receptor gene in Swedish familial hypercholesterolaemia patients: clinical expression and treatment response. <i>European Journal of Clinical Investigation</i> , 1998, 28, 740-747.	1.7	17
232	Rapid apolipoprotein E genotyping from mailed buccal swabs. <i>Journal of Neuroscience Methods</i> , 1998, 79, 5-8.	1.3	20
233	PCR-based apolipoprotein E genotype analysis from archival fixed brain. <i>Journal of Neuroscience Methods</i> , 1998, 80, 209-214.	1.3	13
234	Alzheimer disease in sardinian population: A neuropsychological and genetic study. <i>Archives of Gerontology and Geriatrics</i> , 1998, 26, 407-416.	1.4	4
235	Smoking and risk of Alzheimer's disease. <i>Lancet, The</i> , 1998, 352, 818-819.	6.3	12
236	Human apolipoprotein E allele-specific brain expressing transgenic mice. <i>Neurobiology of Aging</i> , 1998, 19, 407-413.	1.5	32

#	ARTICLE	IF	CITATIONS
237	Apolipoprotein AIV codon 360 mutation increases with human aging and is not associated with Alzheimer's disease. <i>Neuroscience Letters</i> , 1998, 242, 117-119.	1.0	17
238	No association of Presenilin-1 intronic polymorphism and Alzheimer's disease in Australia. <i>Neuroscience Letters</i> , 1998, 246, 178-180.	1.0	9
239	The $\epsilon$ 491 A/T polymorphism in the regulatory region of the Apolipoprotein E gene and early-onset Alzheimer's disease. <i>Neuroscience Letters</i> , 1998, 258, 65-68.	1.0	38
240	Cortical distribution of neurofibrillary tangles in Alzheimer's disease matches the pattern of neurons that retain their capacity of plastic remodelling in the adult brain. <i>Neuroscience</i> , 1998, 83, 991-1002.	1.1	122
241	Apolipoprotein E genotype and cholesterologenesis in polygenic hypercholesterolemia. <i>Metabolism: Clinical and Experimental</i> , 1998, 47, 97-100.	1.5	4
242	Exclusion of the apoE gene in autosomal dominant retinitis pigmentosa. <i>Vision Research</i> , 1998, 38, 3829-3831.	0.7	1
243	Allelic polymorphisms in the transcriptional regulatory region of apolipoprotein E gene. <i>FEBS Letters</i> , 1998, 421, 105-108.	1.3	213
244	Apolipoprotein E, transthyretin and actin in the CSF of Alzheimer's patients: relation with the senile plaques and cytoskeleton biochemistry. <i>FEBS Letters</i> , 1998, 425, 225-228.	1.3	97
245	A novel Glu421Lys substitution in the lipoprotein lipase gene in pregnancy-induced hypertriglyceridemic pancreatitis. <i>Clinica Chimica Acta</i> , 1998, 269, 1-12.	0.5	40
246	Elevated Low-Density Lipoprotein in Alzheimer's Disease Correlates with Brain $A\beta$ 42 Levels. <i>Biochemical and Biophysical Research Communications</i> , 1998, 252, 711-715.	1.0	312
247	Structure and Functions of Human Cerebrospinal Fluid Lipoproteins from Individuals of Different APOE Genotypes. <i>Experimental Neurology</i> , 1998, 149, 175-182.	2.0	58
248	Absence of Association of $\epsilon$ 1-Antichymotrypsin Polymorphisms with Alzheimer's Disease: A Report on Autopsy-Confirmed Cases. <i>Experimental Neurology</i> , 1998, 151, 237-240.	2.0	16
249	A Genome Survey for Novel Alzheimer Disease Risk Loci: Results at 10-cM Resolution. <i>Genomics</i> , 1998, 50, 121-128.	1.3	96
250	The $\epsilon$ 4 allele of the apolipoprotein E gene as a potential protective factor for exudative age-related macular degeneration. <i>American Journal of Ophthalmology</i> , 1998, 125, 353-359.	1.7	265
251	Gene-Toxin Interaction as a Putative Risk Factor for Parkinson's Disease with Dementia. <i>Neuroepidemiology</i> , 1998, 17, 96-104.	1.1	36
252	Diabetes mellitus in a new kindred with familial hypobetalipoproteinemia and an apolipoprotein B truncation (apoB-55). <i>Atherosclerosis</i> , 1998, 136, 289-295.	0.4	13
253	Human apolipoprotein A-I gene promoter mutation influences plasma low density lipoprotein cholesterol response to dietary fat saturation. <i>Atherosclerosis</i> , 1998, 137, 367-376.	0.4	53
254	Apolipoprotein E4, lipoprotein lipase C447 and angiotensin-I converting enzyme deletion alleles were not associated with increased wall thickness of carotid and femoral arteries in healthy subjects from the Stanislas cohort. <i>Atherosclerosis</i> , 1998, 140, 89-95.	0.4	51

#	ARTICLE	IF	CITATIONS
255	Association of apolipoprotein E genotype and intronic polymorphism of the presenilin-1 gene with Alzheimer's disease in elderly Taiwan Chinese. <i>Journal of the Neurological Sciences</i> , 1998, 157, 158-161.	0.3	22
256	No association between apolipoprotein E alleles and olivopontocerebellar atrophy. <i>Journal of the Neurological Sciences</i> , 1998, 158, 110-112.	0.3	6
257	Apolipoprotein E and multiple sclerosis: A biochemical and genetic investigation. <i>Journal of the Neurological Sciences</i> , 1998, 158, 180-186.	0.3	40
258	Association of Apolipoprotein E Polymorphism and Concentration with Serum Lipids and Apo-lipoprotein Level in the Chinese from Shanghai. <i>Clinical Chemistry and Laboratory Medicine</i> , 1998, 36, 615-9.	1.4	10
259	Frequency of ApoB and ApoE Gene Mutations as Causes of Hypobetalipoproteinemia in the Framingham Offspring Population. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 1745-1751.	1.1	60
260	Opposite roles of apolipoprotein E in normal brains and in Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 1998, 95, 15598-15602.	3.3	90
261	Longitudinal SPECT study in Alzheimer's disease: relation to apolipoprotein E polymorphism. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 64, 742-746.	0.9	57
262	Relationship Between ApoE, MRI Findings, and Cognitive Function in the Cardiovascular Health Study. <i>Stroke</i> , 1998, 29, 388-398.	1.0	294
263	Apolipoprotein E phenotype associations with plasma lipoproteins and bone mass in postmenopausal women. <i>Climacteric</i> , 1998, 1, 188-195.	1.1	5
264	Association of Specific LDL Receptor Gene Mutations With Differential Plasma Lipoprotein Response to Simvastatin in Young French Canadians With Heterozygous Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 1007-1012.	1.1	80
265	Major decrease in the volume of the entorhinal cortex in patients with Alzheimer's disease carrying the apolipoprotein E epsilon 4 allele. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 1998, 65, 322-327.	0.9	114
266	Preferential Cholesteryl Ester Acceptors Among Triglyceride-Rich Lipoproteins During Alimentary Lipemia in Normolipidemic Subjects. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1998, 18, 65-74.	1.1	43
267	Apolipoprotein E Polymorphism in Multiple Sclerosis. <i>Annals of Clinical Biochemistry</i> , 1998, 35, 135-136.	0.8	19
268	Apo E and Apo CII Loci Are Associated with Dementia in Younger But Not Older Late-Onset Cases. <i>Dementia and Geriatric Cognitive Disorders</i> , 1998, 9, 191-198.	0.7	16
269	The APOE ε4 allele is associated with decline on delayed recall performance in community-dwelling older adults. <i>Journal of the American Geriatrics Society</i> , 1998, 46, 1493-1498.	1.3	116
270	Apolipoprotein E genotype modulates the effect of black tea drinking on blood lipids and blood coagulation factors: a pilot study. <i>British Journal of Nutrition</i> , 1998, 79, 133-139.	1.2	53
271	A competitive reverse transcription-PCR to study apolipoprotein ε gene expression. <i>Clinical Chemistry</i> , 1998, 44, 773-778.	1.5	3
272	Biological variations and genetic reference values for apolipoprotein E serum concentrations: results from the STANISLAS cohort study. <i>Clinical Chemistry</i> , 1998, 44, 957-965.	1.5	70

#	ARTICLE	IF	CITATIONS
273	Lack of Genetic Associations of Alpha-1-Antichymotrypsin Polymorphism with Alzheimer-Type Neuropathological Changes or Sporadic Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 221-225.	0.7	8
274	Apo E structure determines VLDL clearance and atherosclerosis risk in mice. <i>Journal of Clinical Investigation</i> , 1999, 103, 1579-1586.	3.9	268
275	Comparison of the LDL-receptor binding of VLDL and LDL from apoE4 and apoE3 homozygotes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1999, 276, E553-E557.	1.8	38
276	Apolipoprotein E polymorphism in indigenous Australians: allelic frequencies and relationship with dyslipidaemia. <i>Medical Journal of Australia</i> , 1999, 170, 161-164.	0.8	12
277	Delayed Changes in Postprandial Lipid in Young Normolipidemic Men after a Nocturnal Vitamin A Oral Fat Load Test. <i>Journal of Nutrition</i> , 1999, 129, 1649-1655.	1.3	15
278	Astroglisis and the ApoE Genotype. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 252-257.	0.7	63
279	Rapid Identification of Apolipoprotein E Genotypes by Multiplex Amplification Refractory Mutation System PCR and Capillary Gel Electrophoresis. <i>Clinical Chemistry</i> , 1999, 45, 143-146.	1.5	108
280	High-Speed Apolipoprotein E Genotyping and Apolipoprotein B3500 Mutation Detection Using Real-Time Fluorescence PCR and Melting Curves. <i>Clinical Chemistry</i> , 1999, 45, 1094-1097.	1.5	51
281	Estrogen Replacement Therapy, Serum Lipids, and Polymorphism of the Apolipoprotein E Gene. <i>Clinical Chemistry</i> , 1999, 45, 1214-1223.	1.5	30
282	A clinical pathological comparison of three families with frontotemporal dementia and identical mutations in the tau gene (P301L). <i>Brain</i> , 1999, 122, 741-756.	3.7	214
283	Association between apolipoprotein E polymorphism and macroalbuminuria in patients with non-insulin dependent diabetes mellitus. <i>Nephrology Dialysis Transplantation</i> , 1999, 14, 2144-2149.	0.4	31
284	Increased Prevalence of Apolipoprotein E3/E4 Genotype among Swedish Renal Transplant Recipients. <i>Nephron</i> , 1999, 83, 25-30.	0.9	12
285	Early-Onset and Late-Onset Depression Are Independent of the Genetic Polymorphism of Apolipoprotein E. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 258-261.	0.7	34
286	The Effect of Apolipoprotein E $\epsilon$ 4 in the Relationships of Smoking and Drinking to Cognitive Function. <i>Neuroepidemiology</i> , 1999, 18, 125-133.	1.1	77
287	LDL Particle Size Distribution Is Associated With Carotid Intima-Media Thickness in Healthy 50-Year-Old Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 2422-2430.	1.1	99
288	Modification of Type III VLDL, Their Remnants, and VLDL From ApoE-Knockout Mice by p-Hydroxyphenylacetaldehyde, a Product of Myeloperoxidase Activity, Causes Marked Cholesteryl Ester Accumulation in Macrophages. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 1238-1249.	1.1	28
289	Exercise Training-Induced Blood Pressure and Plasma Lipid Improvements in Hypertensives May Be Genotype Dependent. <i>Hypertension</i> , 1999, 34, 18-23.	1.3	83
290	Risk of dementia in parents of probands with and without the apolipoprotein E4 allele. The EVA study. <i>Journal of Epidemiology and Community Health</i> , 1999, 53, 393-398.	2.0	2

#	ARTICLE	IF	CITATIONS
291	Is the Response of Serum Lipids and Lipoproteins to Postmenopausal Hormone Replacement Therapy Modified by ApoE Genotype?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 402-407.	1.1	41
292	Characterization of a New Form of Inherited Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 1999, 19, 802-809.	1.1	83
293	Age-Dependent Association of Apolipoprotein E Genotype With Coronary and Aortic Atherosclerosis in Middle-Aged Men. <i>Circulation</i> , 1999, 100, 608-613.	1.6	162
294	Genetic investigation of patients with hypercholesterolemia type IIa. <i>Clinical Genetics</i> , 1999, 55, 67-68.	1.0	2
295	Normolipidemia and hypercholesterolemia in persons heterozygous for the same 1592+5Gâ†’A splice site mutation in the low-density lipoprotein receptor gene. <i>Clinical Genetics</i> , 1999, 56, 379-389.	1.0	9
296	Novel intronic polymorphisms in the presenilin-2 gene and a case-control association study of Alzheimer's disease. <i>Psychiatry and Clinical Neurosciences</i> , 1999, 53, 579-585.	1.0	3
297	A novel apolipoprotein E mutation, E2 (Arg25Cys), in lipoprotein glomerulopathy. <i>Kidney International</i> , 1999, 56, 421-427.	2.6	74
298	A novel 18-amino acid deletion in apolipoprotein E associated with lipoprotein glomerulopathy. <i>Kidney International</i> , 1999, 56, 1317-1323.	2.6	46
299	Apolipoprotein E genotypes and cognitive functions in healthy elderly persons. <i>Acta Neurologica Scandinavica</i> , 1999, 100, 53-60.	1.0	68
300	Application of electrophoretic techniques to the diagnosis of disorders of lipoprotein metabolism. Examples at the levels of lipoproteins and apolipoproteins. <i>Analytica Chimica Acta</i> , 1999, 383, 169-184.	2.6	8
301	Relation of genetic polymorphisms of apolipoprotein E, angiotensin converting enzyme, apolipoprotein B-100, and glycoprotein IIIa and early-onset coronary heart disease. <i>Clinical Biochemistry</i> , 1999, 32, 275-282.	0.8	27
303	Modulation byDLST of the genetic risk of Alzheimer's disease in a very elderly population. <i>Annals of Neurology</i> , 1999, 45, 48-53.	2.8	44
304	A genetic variation of the inflammatory cytokine interleukin-6 delays the initial onset and reduces the risk for sporadic Alzheimer's disease. <i>Annals of Neurology</i> , 1999, 45, 666-668.	2.8	205
305	No association between the genes for butyrylcholinesterase K variant and apolipoprotein E4 in late-onset Alzheimer's disease. , 1999, 88, 113-115.		29
306	Distribution of apolipoprotein E genotypes in fragile X syndrome and Batten disease. , 1999, 84, 309-310.		0
307	Apo E genotypes and risk of dementia in Down syndrome. , 1999, 88, 344-347.		31
308	Genetic epidemiological study of maternal and paternal transmission of alzheimer's disease. , 1999, 88, 378-382.		28
309	Preservation of nucleus basalis neurons containing choline acetyltransferase and the vesicular acetylcholine transporter in the elderly with mild cognitive impairment and early Alzheimer's disease. <i>Journal of Comparative Neurology</i> , 1999, 411, 693-704.	0.9	235

#	ARTICLE	IF	CITATIONS
310	Insulin Metabolism in Alzheimer's Disease Differs According to Apolipoprotein E Genotype and Gender. <i>Neuroendocrinology</i> , 1999, 70, 146-152.	1.2	147
311	Early-Onset Autosomal Dominant Alzheimer Disease: Prevalence, Genetic Heterogeneity, and Mutation Spectrum. <i>American Journal of Human Genetics</i> , 1999, 65, 664-670.	2.6	696
312	Low Alzheimer's disease prevalence in rheumatoid arthritis patients is unrelated to ApoE genotype. <i>European Journal of Internal Medicine</i> , 1999, 10, 97-100.	1.0	1
313	The Emerging Importance of Genetics in Epidemiologic Research. I. Basic Concepts in Human Genetics and Laboratory Technology. <i>Annals of Epidemiology</i> , 1999, 9, 1-16.	0.9	25
314	Genetic polymorphism of cathepsin D is strongly associated with the risk for developing sporadic Alzheimer's disease. <i>Neuroscience Letters</i> , 1999, 262, 171-174.	1.0	99
315	Assessment of cerebrospinal fluid levels of serum amyloid P component in patients with Alzheimer's disease. <i>Neuroscience Letters</i> , 1999, 273, 137-139.	1.0	20
316	Angiotensin-converting enzyme genotype is associated with Alzheimer disease in the Japanese population. <i>Neuroscience Letters</i> , 1999, 277, 65-67.	1.0	80
317	The effect of insulin and glucose on the plasma concentration of Alzheimer's amyloid precursor protein. <i>Neuroscience</i> , 1999, 95, 727-734.	1.1	37
318	Apolipoprotein E gene polymorphism frequencies in a sample of healthy Hungarians. <i>Clinica Chimica Acta</i> , 1999, 282, 147-150.	0.5	9
319	Relationship between the apolipoprotein E and angiotensin-converting enzyme genotypes and LDL particle size in Japanese subjects. <i>Clinica Chimica Acta</i> , 1999, 285, 91-103.	0.5	9
320	Identification of compound heterozygous mutations (G188E/W382X) of lipoprotein lipase gene in a Japanese infant with hyperchylomicronemia. <i>Clinica Chimica Acta</i> , 1999, 285, 143-154.	0.5	14
321	Apolipoprotein E affects serial changes in total and low-density lipoprotein cholesterol in adolescent girls: Project HeartBeat!. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 285-290.	1.5	12
322	Black-white differences in postprandial triglyceride response and postheparin lipoprotein lipase and hepatic triglyceride lipase among young men. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 749-754.	1.5	43
323	Apolipoprotein E genotype and exercise training-induced increases in plasma high-density lipoprotein (HDL)- and HDL2-cholesterol levels in overweight men. <i>Metabolism: Clinical and Experimental</i> , 1999, 48, 943-945.	1.5	73
324	Apolipoprotein E-ε4 frequency in affective disorder. <i>Biological Psychiatry</i> , 1999, 45, 430-434.	0.7	24
325	Apolipoprotein ε4, other risk factors, and course of Alzheimer's disease. <i>Biological Psychiatry</i> , 1999, 45, 633-638.	0.7	60
326	Clinical and neurobiological correlates of D10S1423 genotype in Alzheimer's disease. <i>Biological Psychiatry</i> , 1999, 46, 740-749.	0.7	18
327	No association between an intronic polymorphism in the presenilin-1 gene and Alzheimer disease in a German population. <i>Journal of the Neurological Sciences</i> , 1999, 167, 34-36.	0.3	11

#	ARTICLE	IF	CITATIONS
328	The apolipoprotein E4 allele is not associated with an abnormal lipid profile in a Native American population following its traditional lifestyle. <i>Atherosclerosis</i> , 1999, 142, 409-414.	0.4	41
329	Detection of a new compound heterozygote (del G916/G1401A) for lipoprotein lipase deficiency and a comparative haplotype analysis of the mutant lipoprotein lipase gene from Japanese patients. <i>Atherosclerosis</i> , 1999, 144, 443-447.	0.4	9
330	Apolipoprotein E and atherosclerosis in Greenland Inuit. <i>Atherosclerosis</i> , 1999, 145, 207-219.	0.4	18
331	A Multilocus Genotyping Assay for Candidate Markers of Cardiovascular Disease Risk. <i>Genome Research</i> , 1999, 9, 936-949.	2.4	193
332	Soluble Amyloid $\beta$ Peptide Concentration as a Predictor of Synaptic Change in Alzheimer's Disease. <i>American Journal of Pathology</i> , 1999, 155, 853-862.	1.9	1,471
333	Appearance of Sodium Dodecyl Sulfate-Stable Amyloid $\beta$ -Protein ( $A\beta$ ) Dimer in the Cortex During Aging. <i>American Journal of Pathology</i> , 1999, 154, 271-279.	1.9	101
334	Entorhinal Cortex $\beta$ -Amyloid Load in Individuals with Mild Cognitive Impairment. <i>Experimental Neurology</i> , 1999, 158, 469-490.	2.0	226
335	High Levels of Circulating $A\beta$ 242 Are Sequestered by Plasma Proteins in Alzheimer's Disease. <i>Biochemical and Biophysical Research Communications</i> , 1999, 257, 787-791.	1.0	179
336	Association of the Estrogen Receptor $\beta$ Gene Polymorphisms with Sporadic Alzheimer's Disease. <i>Biochemical and Biophysical Research Communications</i> , 1999, 265, 335-338.	1.0	122
337	Apolipoprotein E $\epsilon$ 4 Is Associated with Neuronal Loss in the Substantia nigra in Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 437-441.	0.7	8
338	Alpha-1-Antichymotrypsin Gene Polymorphism and Risk for Sporadic Alzheimer's Disease in a German Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 1999, 10, 469-472.	0.7	11
339	$\beta$ -Amyloid Load Is Not Influenced by the Severity of Cardiovascular Disease in Aged and Demented Patients. <i>Stroke</i> , 1999, 30, 613-618.	1.0	53
340	Association of a Novel 3-Amino Acid Deletion Mutation of Apolipoprotein E (Apo E Tokyo) with Lipoprotein Glomerulopathy. <i>Nephron</i> , 1999, 83, 214-218.	0.9	49
341	Apolipoprotein E Genotype and Lipid and Lipoprotein Levels in Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2000, 11, 70-73.	0.7	38
342	A Longitudinal Quantitative EEG Study of Alzheimer's Disease: Relation to Apolipoprotein E Polymorphism. <i>Dementia and Geriatric Cognitive Disorders</i> , 2000, 11, 29-35.	0.7	41
343	Apolipoprotein E, Methylenetetrahydrofolate Reductase(MTHFR) Mutation and the Risk of Senile Dementia. An Epidemiological Study Using the Polymerase Chain Reaction(PCR) Method.. <i>Journal of Epidemiology</i> , 2000, 10, 163-172.	1.1	50
344	Apolipoprotein E allele $\epsilon$ 4-dependent antioxidant activity in brains with Alzheimer's disease. <i>Neurology</i> , 2000, 54, 2319-2321.	1.5	72
345	Dietary vitamin K intakes are associated with hip fracture but not with bone mineral density in elderly men and women. <i>American Journal of Clinical Nutrition</i> , 2000, 71, 1201-1208.	2.2	353

#	ARTICLE	IF	CITATIONS
346	Hippocampal sulcal cavities on MRI: Relationship to age and apolipoprotein E genotype. <i>Neurology</i> , 2000, 54, 2150-2153.	1.5	36
347	Lack of relationship in long-term type 1 diabetic patients between diabetic nephropathy and polymorphisms in apolipoprotein $\mu$ , lipoprotein lipase and cholesteryl ester transfer protein. <i>Nephrology Dialysis Transplantation</i> , 2000, 15, 1971-1976.	0.4	36
348	Apolipoprotein E genetic polymorphism, serum lipoproteins, and breast cancer risk. , 2000, 27, 2-9.		55
349	Plasma levels of amyloid $\beta$ 40 and 42 are independent from ApoE genotype and mental retardation in down syndrome. <i>American Journal of Medical Genetics Part A</i> , 2000, 95, 224-228.	2.4	33
350	Memory performance and the apolipoprotein E polymorphism in a community sample of middle-aged adults. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 707-711.	2.4	112
351	Identical distribution of the $\beta$ 2-macroglobulin pentanucleotide deletion in subjects with alzheimer disease and controls in a German population. <i>American Journal of Medical Genetics Part A</i> , 2000, 96, 775-777.	2.4	18
352	Novel Leu723Pro amyloid precursor protein mutation increases amyloid $\beta$ 42(43) peptide levels and induces apoptosis. <i>Annals of Neurology</i> , 2000, 47, 249-253.	2.8	82
353	A genetic variation of cathepsin D is a major risk factor for Alzheimer's disease. <i>Annals of Neurology</i> , 2000, 47, 399-403.	2.8	110
354	Apo E genotype, diabetes, and peripheral arterial disease in older men: The Honolulu Asia-Aging Study. <i>Genetic Epidemiology</i> , 2000, 19, 52-63.	0.6	23
355	Estimation of apolipoprotein E genotype-specific relative mortality risks from the distribution of genotypes in centenarians and middle-aged men: Apolipoprotein E gene is a "frailty gene," not a "longevity gene". <i>Genetic Epidemiology</i> , 2000, 19, 202-210.	0.6	184
356	Apolipoprotein E genotype and the risk of gallbladder disease in pregnancy. <i>Hepatology</i> , 2000, 31, 18-23.	3.6	23
357	Carotid atherosclerosis, vascular risk profile and mortality in a population-based sample of functionally healthy elderly subjects: the Berlin Ageing Study. <i>Journal of Internal Medicine</i> , 2000, 247, 679-688.	2.7	53
358	Coupling of a DNA piezoelectric biosensor and polymerase chain reaction to detect apolipoprotein E polymorphisms. <i>Biosensors and Bioelectronics</i> , 2000, 15, 363-370.	5.3	66
359	Pseudodominance of lipoprotein lipase (LPL) deficiency due to a nonsense mutation (Tyr302>Term) in exon 6 of LPL gene in an Italian family from Sardinia (LPLOlbia). <i>Clinical Genetics</i> , 2000, 57, 140-147.	1.0	15
360	A multivariate analysis of 59 candidate genes in personality traits: the temperament and character inventory. <i>Clinical Genetics</i> , 2000, 58, 375-385.	1.0	118
361	Confirmation of the association between bleomycin hydrolase genotype and Alzheimer's disease. <i>Molecular Psychiatry</i> , 2000, 5, 213-215.	4.1	34
362	Apolipoprotein E is a genetic risk factor for fetal iodine deficiency disorder in China. <i>Molecular Psychiatry</i> , 2000, 5, 363-368.	4.1	18
363	Amyloid-beta-induced Degeneration of Human Brain Pericytes Is Dependent on the Apolipoprotein E Genotype. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 187-199.	1.8	43

#	ARTICLE	IF	CITATIONS
364	Earlier Age of Onset of Alzheimer's Disease in Patients with Both the Transferrin C2 and Apolipoprotein E-e4 Alleles. <i>Annals of the New York Academy of Sciences</i> , 2000, 903, 200-203.	1.8	26
365	Increased lipoprotein oxidation in alzheimer's disease. <i>Free Radical Biology and Medicine</i> , 2000, 28, 351-360.	1.3	181
366	Rapid Analysis of Amplified Double-Stranded DNA by Capillary Electrophoresis with Laser-Induced Fluorescence Detection. <i>Molecular Biotechnology</i> , 2000, 15, 143-146.	1.3	4
367	Apolipoprotein E polymorphism: Automated determination of apolipoprotein E2, E3, and E4 isoforms. <i>Lipids</i> , 2000, 35, 99-104.	0.7	4
368	Fibrinogen A1 $\epsilon\epsilon$ : a homozygous case of dysfibrinogenemia ( $\beta$ -Asp330 $\rightarrow$ Val) characterized by a defective fibrin polymerization site. <i>Blood</i> , 2000, 96, 3473-3479.	0.6	19
369	Detection of Human Apolipoprotein E Genotypes by DNA Electrochemical Biosensor Coupled with PCR. <i>Clinical Chemistry</i> , 2000, 46, 31-37.	1.5	155
370	Influence of genetic polymorphisms on responsiveness to dietary fat and cholesterol. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 1275s-1284s.	2.2	80
371	Predictors of postprandial triacylglycerol response in children: the Columbia University Biomarkers Study. <i>American Journal of Clinical Nutrition</i> , 2000, 72, 1119-1127.	2.2	29
372	Biobehavioral characteristics of nondemented older adults with subclinical brain atrophy. <i>Neurology</i> , 2000, 54, 2108-2114.	1.5	92
373	Evaluation of the Apo E Genotyping Kit on the LightCycler. <i>Clinical Chemistry</i> , 2000, 46, 722-724.	1.5	36
374	Apolipoprotein E genotype related differences in brain lesions of multiple sclerosis. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2000, 69, 25-28.	0.9	83
375	Estrogen use, APOE, and cognitive decline. <i>Neurology</i> , 2000, 54, 1949-1954.	1.5	327
376	Longitudinal change in hippocampal volume as a function of apolipoprotein E genotype. <i>Neurology</i> , 2000, 55, 134-136.	1.5	159
377	A Functional Polymorphism in the Promoter Region of the Microsomal Triglyceride Transfer Protein (MTP $\beta$ 493G/T) Influences Lipoprotein Phenotype in Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 1784-1788.	1.1	52
378	Apolipoprotein E Polymorphism and Serum Concentration in Alzheimer's Disease in Nine European Centres: the ApoEurope Study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2000, 38, 721-30.	1.4	70
379	Effects of ApoE Genotype on ApoB-48 and ApoB-100 Kinetics With Stable Isotopes in Humans. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 1807-1810.	1.1	48
380	APOLIPOPROTEIN E POLYMORPHISM IN SOUTH AFRICAN ZULU WOMEN WITH PREECLAMPSIA. <i>Hypertension in Pregnancy</i> , 2000, 19, 309-314.	0.5	21
381	Apolipoprotein E Allele Distribution in Trisomy 13, 18, and 21 Conceptuses in a Hungarian Population. <i>American Journal of Clinical Pathology</i> , 2000, 113, 535-538.	0.4	11

#	ARTICLE	IF	CITATIONS
382	Sequence Diversity and Large-Scale Typing of SNPs in the Human Apolipoprotein E Gene. <i>Genome Research</i> , 2000, 10, 1532-1545.	2.4	156
383	The Apolipoprotein $\epsilon$ 4 Allele Determines Prognosis and the Effect on Prognosis of Simvastatin in Survivors of Myocardial Infarction. <i>Circulation</i> , 2000, 101, 1366-1371.	1.6	238
384	Metabolic Cardiovascular Syndrome and Risk of Dementia in Japanese-American Elderly Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 2255-2260.	1.1	365
385	Age-Dependent Association of Apolipoprotein E Genotypes With Stroke Subtypes in a Japanese Rural Population. <i>Stroke</i> , 2000, 31, 1299-1306.	1.0	97
386	Association of Cholesteryl Ester Transfer Protein $\epsilon$ IB Polymorphism With Variations in Lipoprotein Subclasses and Coronary Heart Disease Risk. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 1323-1329.	1.1	385
387	Associations of Apolipoprotein E Concentration and Polymorphism with Lipids and Apolipoprotein Levels in Chinese from Beijing and Shanghai. <i>Clinical Chemistry and Laboratory Medicine</i> , 2000, 38, 655-9.	1.4	11
388	Age-Dependent Decline in the Apolipoprotein E Level in Cerebrospinal Fluid from Control Subjects and Its Increase in Cerebrospinal Fluid from Patients with Alzheimer's Disease. <i>European Neurology</i> , 2000, 43, 161-169.	0.6	32
389	Influence of $\beta$ -Thalassemia on the Phenotypic Expression of Heterozygous Familial Hypercholesterolemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, 236-243.	1.1	28
390	Synthesis and Regulation of Apolipoprotein E during the Differentiation of Human Neuronal Precursor NT2/D1 Cells into Postmitotic Neurons. <i>Experimental Neurology</i> , 2000, 166, 415-421.	2.0	24
391	Single Effects of Apolipoprotein B, (a), and E Polymorphisms and Interaction between Plasminogen Activator Inhibitor-1 and Apolipoprotein(a) Genotypes and the Risk of Coronary Artery Disease in Czech Male Caucasians. <i>Molecular Genetics and Metabolism</i> , 2000, 69, 137-143.	0.5	22
392	<i>Chlamydia pneumoniae</i> present in the human synovium are viable and metabolically active. <i>Microbial Pathogenesis</i> , 2000, 29, 17-24.	1.3	76
393	Clinical Expression of Familial Hypercholesterolemia in Clusters of Mutations of the LDL Receptor Gene That Cause a Receptor-Defective or Receptor-Negative Phenotype. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2000, 20, E41-52.	1.1	122
394	Effect of Apolipoprotein E Allele $\epsilon$ 4 on the Initial Phase of Amyloid $\beta$ -Protein Accumulation in the Human Brain. <i>American Journal of Pathology</i> , 2000, 157, 2093-2099.	1.9	112
395	Elevated $\beta$ 42 in Skeletal Muscle of Alzheimer Disease Patients Suggests Peripheral Alterations of $\beta$ PP Metabolism. <i>American Journal of Pathology</i> , 2000, 156, 797-805.	1.9	153
396	Does apolipoprotein E genotype relate to BMD and bone markers in postmenopausal women?. <i>Maturitas</i> , 2000, 34, 33-41.	1.0	32
397	Is the presenilin-1 E318G missense mutation a risk factor for Alzheimer's disease?. <i>Neuroscience Letters</i> , 2000, 278, 65-68.	1.0	24
398	The leucine (7)-to-proline (7) polymorphism in the signal peptide of neuropeptide Y is not associated with Alzheimer's disease or the link apolipoprotein E. <i>Neuroscience Letters</i> , 2000, 287, 25-28.	1.0	12
399	Human leucocyte antigen-A2 increases risk of Alzheimer's disease but does not affect age of onset in a Scottish population. <i>Neuroscience Letters</i> , 2000, 294, 37-40.	1.0	22

#	ARTICLE	IF	CITATIONS
400	Association between angiotensin-converting enzyme gene and late onset Alzheimer's disease in Han Chinese. <i>Neuroscience Letters</i> , 2000, 295, 41-44.	1.0	42
401	Midlife blood pressure and dementia: the Honoluluâ€œAsia aging studyâ€†. <i>Neurobiology of Aging</i> , 2000, 21, 49-55.	1.5	809
402	Decreased high-density lipoprotein cholesterol and serum apolipoprotein AI concentrations are highly correlated with the severity of Alzheimerâ€™s diseaseâ€†. <i>Neurobiology of Aging</i> , 2000, 21, 27-30.	1.5	217
403	Acute myocardial infarction in young adults: Prognostic role of angiotensin-converting enzyme, angiotensin II type I receptor, apolipoprotein E, endothelial constitutive nitric oxide synthase, and glycoprotein IIIa genetic polymorphisms at medium-term follow-up. <i>American Heart Journal</i> , 2000, 139, 979-984.	1.2	70
404	A Cholesterol-Lowering Gene Maps to Chromosome 13q. <i>American Journal of Human Genetics</i> , 2000, 66, 157-166.	2.6	91
405	The Number of Trait Loci in Late-Onset Alzheimer Disease. <i>American Journal of Human Genetics</i> , 2000, 66, 196-204.	2.6	286
406	A newly identified lipoprotein lipase (LPL) gene mutation (F270L) in a Japanese patient with familial LPL deficiency. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2000, 1502, 433-446.	1.8	10
407	Conformation of apolipoprotein E both in free and in lipid-bound form may determine the avidity of triglyceride-rich lipoproteins to the LDL receptor: structural and kinetic study. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2000, 1484, 14-28.	1.2	19
408	Structural peculiarities of the binding of very low density lipoproteins and low density lipoproteins to the LDL receptor in hypertriglyceridemia: role of apolipoprotein E. <i>Biochimica Et Biophysica Acta - Molecular and Cell Biology of Lipids</i> , 2000, 1484, 29-40.	1.2	11
409	Effects of the ApoE Polymorphism on Plasma Lipoproteins in Mexican Americans. <i>Annals of Epidemiology</i> , 2000, 10, 524-531.	0.9	17
410	Seven DNA polymorphisms at the candidate genes of atherosclerosis in Brazilian women with angiographically documented coronary artery disease. <i>Clinica Chimica Acta</i> , 2000, 300, 139-149.	0.5	54
411	Marked elevation in serum apolipoprotein E in a case of heterozygous cholesteryl ester transfer protein deficiency. <i>Clinica Chimica Acta</i> , 2000, 301, 55-64.	0.5	3
412	Quantitative assessment of apolipoprotein E genotypes by image analysis of PCRâ€œRFLP fragments. <i>Clinica Chimica Acta</i> , 2000, 293, 213-221.	0.5	22
413	Cord blood apolipoprotein-E genotype distribution and plasma lipid indices in newborns of different ethnicity. <i>Annals of Human Biology</i> , 2000, 27, 367-375.	0.4	9
414	Apolipoprotein-E and White-Matter Hyperintensities in Late-Life Depression. <i>American Journal of Geriatric Psychiatry</i> , 2000, 8, 257-261.	0.6	39
415	A Longitudinal Study of Apolipoprotein-E Genotype and Depressive Symptoms in Community-Dwelling Older Adults. <i>American Journal of Geriatric Psychiatry</i> , 2000, 8, 196-200.	0.6	40
417	Age-Dependent Change in the Levels of AÎ²40 and AÎ²42 in Cerebrospinal Fluid from Control Subjects, and a Decrease in the Ratio of AÎ²42 to AÎ²40 Level in Cerebrospinal Fluid from Alzheimerâ€™s Disease Patients. <i>European Neurology</i> , 2000, 43, 155-160.	0.6	102
418	Apolipoprotein E genotypes predict attendance rates at lipid clinic. <i>Atherosclerosis</i> , 2000, 153, 461-468.	0.4	3

#	ARTICLE	IF	CITATIONS
419	The contribution of candidate genes to the response of plasma lipids and lipoproteins to dietary challenge. <i>Atherosclerosis</i> , 2000, 152, 239-248.	0.4	49
420	Apolipoprotein E serum concentration and polymorphism in six European countries: the ApoEurope Project. <i>Atherosclerosis</i> , 2000, 152, 475-488.	0.4	132
421	A study of fatty liver disease and plasma lipoproteins in a kindred with familial hypobetalipoproteinemia due to a novel truncated form of apolipoprotein B (APO B-54.5). <i>Journal of Hepatology</i> , 2000, 33, 361-370.	1.8	57
422	Apolipoprotein E genotype: epsilon32 women are protected while epsilon43 and epsilon44 men are susceptible to ischemic heart disease. <i>Journal of the American College of Cardiology</i> , 2000, 35, 1192-1199.	1.2	70
423	Apolipoprotein E genotypes and response of plasma lipids and progression of regression of coronary atherosclerosis to lipid-lowering drug therapy. <i>Journal of the American College of Cardiology</i> , 2000, 36, 1572-1578.	1.2	91
424	A new DNA polymorphism in the 5' untranslated region of the human SREBP-1a is related to development of atherosclerosis in high cardiovascular risk population. <i>Atherosclerosis</i> , 2001, 154, 589-597.	0.4	40
425	Apolipoprotein E genotype and cardiovascular disease in the Framingham Heart Study. <i>Atherosclerosis</i> , 2001, 154, 529-537.	0.4	271
426	Apolipoproteins E and C-III in apo B- and non-apo B-containing lipoproteins in middle-aged women from the Stanislas cohort: effect of oral contraceptive use and common apolipoprotein E polymorphism. <i>Atherosclerosis</i> , 2001, 155, 509-516.	0.4	12
427	Apoprotein E genotype and the response of serum cholesterol to dietary fat, cholesterol and cafestol. <i>Atherosclerosis</i> , 2001, 154, 547-555.	0.4	47
428	Apolipoprotein E genotype affects plasma lipid response to atorvastatin in a gender specific manner. <i>Atherosclerosis</i> , 2001, 158, 183-193.	0.4	170
429	No evidence of accelerated atherosclerosis in a 66-yr-old chylomicronemia patient homozygous for the nonsense mutation (Tyr611*Stop) in the lipoprotein lipase gene. <i>Atherosclerosis</i> , 2001, 159, 375-379.	0.4	31
430	Preclinical cognitive decline in late middle-aged asymptomatic apolipoprotein E-e4/4 homozygotes: a replication study. <i>Journal of the Neurological Sciences</i> , 2001, 189, 93-98.	0.3	57
431	Is the apoE4 allele an independent predictor of coronary events?. <i>American Journal of Medicine</i> , 2001, 110, 28-32.	0.6	72
432	Recent Origin and Spread of a Common Lithuanian Mutation, G197del LDLR, Causing Familial Hypercholesterolemia: Positive Selection Is Not Always Necessary to Account for Disease Incidence among Ashkenazi Jews. <i>American Journal of Human Genetics</i> , 2001, 68, 1172-1188.	2.6	46
433	Distinguishable effects of Presenilin-1 and APP717 mutations on amyloid plaque deposition. <i>Neurobiology of Aging</i> , 2001, 22, 367-376.	1.5	19
434	Phenotype of apolipoprotein E influences the lipid metabolic response of postmenopausal women to hormone replacement therapy. <i>Maturitas</i> , 2001, 38, 297-304.	1.0	23
435	Effect of apolipoprotein E polymorphism on the serum lipid and insulin response to whole grain consumption in coronary artery disease patients. <i>Nutrition Research</i> , 2001, 21, 1463-1473.	1.3	4
436	Apolipoprotein E genotype, serum lipids, and colorectal adenomas in Japanese men. <i>Cancer Letters</i> , 2001, 164, 33-40.	3.2	25

#	ARTICLE	IF	CITATIONS
437	Elevated plasma amyloid $\beta$ -peptide $\epsilon$ 42 and onset of dementia in adults with Down syndrome. <i>Neuroscience Letters</i> , 2001, 301, 199-203.	1.0	142
438	Apolipoprotein E genotyping in a sample of Colombian patients with Alzheimer's disease. <i>Neuroscience Letters</i> , 2001, 305, 135-138.	1.0	36
439	Allele $\epsilon$ 4 of apolipoprotein E gene is less frequent in Down syndrome patient of the Sicilian population and has no influence on the grade of mental retardation. <i>Neuroscience Letters</i> , 2001, 306, 129-131.	1.0	18
440	A study of French centenarians: are ACE and APOE associated with longevity?. <i>Comptes Rendus De L'Académie Des Sciences Série 3, Sciences De La Vie</i> , 2001, 324, 129-135.	0.8	99
441	Detection of human apolipoprotein E genotypes by DNA biosensors coupled with PCR. <i>Clinica Chimica Acta</i> , 2001, 307, 241-248.	0.5	24
443	Dyslipemia in Familial Partial Lipodystrophy Caused by an R482W Mutation in the LMNA Gene. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 2289-2295.	1.8	48
445	Recent Advances on DNA Biosensors. <i>International Journal of Environmental Analytical Chemistry</i> , 2001, 80, 87-99.	1.8	7
446	Compound Heterozygous Familial Hypercholesterolemia and Familial Defective Apolipoprotein B-100 Produce Exaggerated Hypercholesterolemia. <i>Clinical Chemistry</i> , 2001, 47, 438-443.	1.5	17
447	Detection of Mbol Polymorphism at the 5 $\epsilon$ 2 Promoter Region of CYP3A4. <i>Clinical Chemistry</i> , 2001, 47, 348-351.	1.5	44
448	Dietary cholesterol is secreted in intestinally derived chylomicrons during several subsequent postprandial phases in healthy humans. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 870-877.	2.2	43
449	The coffee diterpene cafestol increases plasma triacylglycerol by increasing the production rate of large VLDL apolipoprotein B in healthy normolipidemic subjects. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 45-52.	2.2	29
450	PCR on Cell Lysates Obtained from Whole Blood Circumvents DNA Isolation. <i>Clinical Chemistry</i> , 2001, 47, 1701-1702.	1.5	7
451	Severe Hypercholesterolemia in a Double Heterozygote for Lipoprotein Lipase Deficiency (LPLArita) and Apolipoprotein .EPSILON.4. A Report of a Family with LPLArita.. <i>Endocrine Journal</i> , 2001, 48, 113-118.	0.7	2
452	Apolipoprotein E Genetic Polymorphism and Stroke Subtypes in a Bangladeshi Hospital-Based Study.. <i>Journal of Epidemiology</i> , 2001, 11, 131-138.	1.1	27
453	Elevated Serum Total and LDL Cholesterol in Very Old Patients with Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2001, 12, 138-145.	0.7	74
454	Association of Apolipoprotein E Polymorphism With Outcome After Aneurysmal Subarachnoid Hemorrhage. <i>Stroke</i> , 2001, 32, 1181-1184.	1.0	72
455	Alcohol drinking determines the effect of the APOE locus on LDL-cholesterol concentrations in men: the Framingham Offspring Study. <i>American Journal of Clinical Nutrition</i> , 2001, 73, 736-745.	2.2	127
456	Postprandial triglyceride-rich lipoprotein metabolism and insulin sensitivity in nonalcoholic steatohepatitis patients. <i>Lipids</i> , 2001, 36, 1117-1124.	0.7	83

#	ARTICLE	IF	CITATIONS
457	Apolipoprotein E gene polymorphism is not a strong risk factor for diabetic nephropathy and retinopathy in Type I diabetes: case-control study. <i>BMC Medical Genetics</i> , 2001, 2, 8.	2.1	27
458	Elevated apolipoprotein B-48 and remnant-like particle-cholesterol in heterozygous familial hypercholesterolaemia. <i>European Journal of Clinical Investigation</i> , 2001, 31, 113-117.	1.7	36
459	Genetic polymorphisms and lipid response to dietary changes in humans. <i>European Journal of Clinical Investigation</i> , 2001, 31, 950-957.	1.7	25
460	Neuropsychological and Genetic Differences Between Age-Associated Memory Impairment and Mild Cognitive Impairment Entities. <i>Journal of the American Geriatrics Society</i> , 2001, 49, 985-990.	1.3	57
461	The apolipoprotein $\epsilon$ 2 allele and the severity of coronary artery disease in Type 2 diabetic patients. <i>Diabetic Medicine</i> , 2001, 18, 445-450.	1.2	15
462	Tau-associated neuropathology in ganglion cell tumours increases with patient age but appears unrelated to ApoE genotype. <i>Neuropathology and Applied Neurobiology</i> , 2001, 27, 197-205.	1.8	32
463	The load and distribution of $\beta$ 2-amyloid in brain tissue of patients with Alzheimer's disease. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 88-92.	1.0	23
464	Creutzfeldt-Jakob disease segregating in a three generation Danish family. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 139-147.	1.0	2
465	Genetic polymorphisms in older subjects with vascular or Alzheimer's dementia. <i>Acta Neurologica Scandinavica</i> , 2001, 103, 304-308.	1.0	66
466	Apolipoprotein E $\epsilon$ 4 allele is a risk factor for late-onset Alzheimer's disease and vascular dementia in Han Chinese. <i>International Journal of Geriatric Psychiatry</i> , 2001, 16, 438-439.	1.3	17
467	Investigation of association of 13 polymorphisms in eight genes in southeastern African American Alzheimer disease patients as compared to age-matched controls. <i>American Journal of Medical Genetics Part A</i> , 2001, 105, 332-342.	2.4	75
468	Mortality and Apolipoprotein E in Hispanic, African-American, and Caucasian elders. <i>American Journal of Medical Genetics Part A</i> , 2001, 103, 121-127.	2.4	45
469	Gene-diet interactions and plasma lipoproteins: Role of apolipoprotein E and habitual saturated fat intake. <i>Genetic Epidemiology</i> , 2001, 20, 117-128.	0.6	57
470	Clinical characteristics of individuals with subjective memory loss in Western Australia: results from a cross-sectional survey. <i>International Journal of Geriatric Psychiatry</i> , 2001, 16, 168-174.	1.3	126
471	Genetic determination of plasma lipids and insulin in the Czech population. <i>Clinical Biochemistry</i> , 2001, 34, 113-118.	0.8	19
472	ApoE polymorphism in a small Mediterranean island: relationships with plasma lipids, lipoproteins and LDL particle size. <i>European Journal of Epidemiology</i> , 2001, 17, 707-713.	2.5	23
473	Apolipoprotein E genotype, lipid levels and coronary heart disease in a Polish population group. <i>European Journal of Epidemiology</i> , 2001, 17, 789-792.	2.5	20
474	Title is missing!. <i>Russian Journal of Genetics</i> , 2001, 37, 422-427.	0.2	9

#	ARTICLE	IF	CITATIONS
475	Analysis of Apolipoprotein E Gene Polymorphism in Populations of the Volga-Ural Region. Russian Journal of Genetics, 2001, 37, 448-452.	0.2	2
476	Regional and Hormone-Dependent Effects of Apolipoprotein E Genotype on Changes in Bone Mineral in Perimenopausal Women*. Journal of Bone and Mineral Research, 2001, 16, 1906-1916.	3.1	29
477	The apolipoprotein E $\epsilon$ 4 allele is no risk factor for prostate cancer in the Norwegian population. British Journal of Cancer, 2001, 85, 1418-1418.	2.9	11
478	Familial defective apolipoprotein B-100 in a group of hypercholesterolaemic patients in Poland. Identification of a new mutation Thr3492Ile in the apolipoprotein B gene. European Journal of Human Genetics, 2001, 9, 836-842.	1.4	17
479	Schizophrenic women with the APOE $\epsilon$ 4 allele have a worse prognosis than those without it. Molecular Psychiatry, 2001, 6, 307-310.	4.1	28
480	D10S1423 identifies a susceptibility locus for Alzheimer's disease in a prospective, longitudinal, double-blind study of asymptomatic individuals. Molecular Psychiatry, 2001, 6, 413-419.	4.1	31
481	Influence of vitamin E and C supplementation on lipoprotein oxidation in patients with Alzheimer's disease. Free Radical Biology and Medicine, 2001, 31, 345-354.	1.3	109
482	Determinants of Lipid Level Variability in French-Canadian Children With Familial Hypercholesterolemia. Arteriosclerosis, Thrombosis, and Vascular Biology, 2001, 21, 979-984.	1.1	14
483	A Possible Role of Apolipoprotein E Polymorphism in Predisposition to Higher Education. Neuropsychobiology, 2001, 43, 200-203.	0.9	54
484	Candidate Gene Polymorphism in Cardiovascular Disease: A Comparative Study of Frequencies between a French and an Italian Population. Clinical Chemistry and Laboratory Medicine, 2001, 39, 146-54.	1.4	14
485	Discrepancies between Apolipoprotein E Phenotyping and Genotyping in the Elderly. Clinical Chemistry and Laboratory Medicine, 2001, 39, 405-13.	1.4	5
486	Declining brain activity in cognitively normal apolipoprotein E $\epsilon$ 4 heterozygotes: A foundation for using positron emission tomography to efficiently test treatments to prevent Alzheimer's disease. Proceedings of the National Academy of Sciences of the United States of America, 2001, 98, 3334-3339.	3.3	444
487	Gene Correction of the Apolipoprotein (Apo) E2 Phenotype to Wild-type ApoE3 by in Situ Chimeraplasty. Journal of Biological Chemistry, 2001, 276, 13226-13230.	1.6	77
488	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.	1.8	79
489	Isoform-Specific Effects of Apolipoprotein E on Atherogenesis. Circulation, 2001, 104, 2820-2825.	1.6	29
490	Polymorphism of Apoprotein E (APOE), Methylenetetrahydrofolate Reductase (MTHFR) and Paraoxonase (PON1) Genes in Patients with Cerebrovascular Disease. Clinical Chemistry and Laboratory Medicine, 2001, 39, 346-50.	1.4	44
491	Effects of sirolimus on plasma lipids, lipoprotein levels, and fatty acid metabolism in renal transplant patients. Journal of Lipid Research, 2002, 43, 1170-1180.	2.0	253
492	Apolipoprotein E2/E2 Genotype in Combination with Mutations in the LDL Receptor Gene Causes Type III Hyperlipoproteinemia. Clinical Chemistry and Laboratory Medicine, 2002, 40, 475-9.	1.4	13

#	ARTICLE	IF	CITATIONS
493	Interleukin 1 Alpha Gene Polymorphism as a Susceptibility Factor in Alzheimer's Disease and Its Influence on the Extent of Histopathological Hallmark Lesions of Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2002, 14, 123-127.	0.7	21
494	Depression in Alzheimer's Disease Might Be Associated with Apolipoprotein E $\epsilon$ 4 Allele Frequency in Women but Not in Men. <i>Dementia and Geriatric Cognitive Disorders</i> , 2002, 14, 59-63.	0.7	34
495	Cerebral amyloid angiopathy and cognitive function. <i>Neurology</i> , 2002, 58, 1629-1634.	1.5	312
496	Influence of Apolipoprotein E, Smoking, and Alcohol Intake on Carotid Atherosclerosis. <i>Stroke</i> , 2002, 33, 1357-1361.	1.0	93
497	Influence of Birth Weight on the Apo E Genetic Determinants of Plasma Lipid Levels in Children. <i>Pediatric Research</i> , 2002, 52, 873-878.	1.1	42
498	The apolipoprotein E varepsilon2 allele and decline in episodic memory. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2002, 73, 672-677.	0.9	144
499	Genetic polymorphisms and lipoprotein responses to diets. <i>Proceedings of the Nutrition Society</i> , 2002, 61, 427-434.	0.4	63
500	Clinical and Neuropathological Correlates of Apolipoprotein E Genotype in Dementia with Lewy Bodies. <i>Dementia and Geriatric Cognitive Disorders</i> , 2002, 14, 167-175.	0.7	57
501	1H magnetic resonance spectroscopy, cognitive function, and apolipoprotein E genotype in normal aging, mild cognitive impairment and Alzheimer's disease. <i>Journal of the International Neuropsychological Society</i> , 2002, 8, 934-942.	1.2	109
502	Butter Differs from Olive Oil and Sunflower Oil in Its Effects on Postprandial Lipemia and Triacylglycerol-Rich Lipoproteins after Single Mixed Meals in Healthy Young Men. <i>Journal of Nutrition</i> , 2002, 132, 3642-3649.	1.3	132
503	Impaired Olfaction Predicts Cognitive Decline in Nondemented Older Adults. <i>Neuroepidemiology</i> , 2002, 21, 58-67.	1.1	98
504	TaqMan Systems for Genotyping of Disease-Related Polymorphisms Present in the Gene Encoding Apolipoprotein E. <i>Clinical Chemistry and Laboratory Medicine</i> , 2002, 40, 1123-31.	1.4	143
505	Parkinson's Disease and Apolipoprotein E: Possible Association with Dementia but not Age at Onset. <i>Genomics</i> , 2002, 79, 458-461.	1.3	79
506	Influence of LDL receptor gene mutation and apo E polymorphism on lipoprotein response to simvastatin treatment among adolescents with heterozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2002, 160, 361-368.	0.4	61
507	Relation of the $\epsilon$ 514C/T polymorphism in the hepatic lipase gene to serum HDL and LDL cholesterol levels in postmenopausal women under hormone replacement therapy. <i>Atherosclerosis</i> , 2002, 162, 17-21.	0.4	23
508	Comparison of apolipoprotein B metabolism in familial defective apolipoprotein B and heterogeneous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2002, 162, 33-43.	0.4	31
509	Sterol-regulatory element-binding protein (SREBP)-2 contributes to polygenic hypercholesterolaemia. <i>Atherosclerosis</i> , 2002, 164, 15-26.	0.4	92
510	The apolipoprotein B R3500Q gene mutation in Spanish subjects with a clinical diagnosis of familial hypercholesterolemia. <i>Atherosclerosis</i> , 2002, 165, 127-135.	0.4	32

#	ARTICLE	IF	CITATIONS
511	Molecular genetic analysis of familial hypercholesterolemia: spectrum and regional difference of LDL receptor gene mutations in Japanese population. <i>Atherosclerosis</i> , 2002, 165, 335-342.	0.4	64
513	The relationship of hypertension in the elderly to AD, vascular dementia, and cognitive function. <i>Neurology</i> , 2002, 58, 1175-1181.	1.5	280
514	A family-based study of hyperinsulinemia and hypertriglyceridemia in heterozygous lipoprotein lipase deficiency. <i>Clinica Chimica Acta</i> , 2002, 316, 179-185.	0.5	3
515	Apolipoprotein E genotyping: a comparative study between restriction endonuclease mapping and allelic discrimination with the LightCycler. <i>Clinica Chimica Acta</i> , 2002, 317, 71-76.	0.5	16
516	Influence of an asparagine to lysine mutation at amino acid 3516 of apolipoprotein B on low-density lipoprotein receptor binding. <i>Clinica Chimica Acta</i> , 2002, 321, 113-121.	0.5	14
517	Is age-related macular degeneration associated with serum lipoprotein and lipoparticle levels?. <i>Clinica Chimica Acta</i> , 2002, 326, 97-104.	0.5	41
518	Chromosome-12 Mapping of Late-Onset Alzheimer Disease among Caribbean Hispanics. <i>American Journal of Human Genetics</i> , 2002, 70, 237-243.	2.6	66
519	Evidence of reduced coronary artery disease risk for apolipoprotein $\epsilon$ 2/3 heterozygotes. <i>European Journal of Internal Medicine</i> , 2002, 13, 250-255.	1.0	11
520	Association of plasma lipid levels with apolipoprotein E polymorphism in Type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2002, 56, 63-68.	1.1	16
521	Association between the presenilin-1 mutation Glu318Gly and complaints of memory impairment. <i>Neurobiology of Aging</i> , 2002, 23, 55-58.	1.5	11
522	Transferrin gene polymorphism in Alzheimer's disease and dementia with Lewy bodies in humans. <i>Neuroscience Letters</i> , 2002, 317, 13-16.	1.0	31
523	Red blood cell copper, zinc superoxide dismutase activity is higher in Alzheimer's disease and is decreased by d-penicillamine. <i>Neuroscience Letters</i> , 2002, 329, 137-140.	1.0	43
524	Lack of association between angiotensin converting enzyme polymorphism and sporadic Alzheimer's disease. <i>Neuroscience Letters</i> , 2002, 335, 147-149.	1.0	40
526	Apolipoprotein E in Apolipoprotein B (apo B)- and Non-apo B-containing Lipoproteins in 3523 Participants in the Stanislas Cohort: Biological Variation and Genotype-specific Reference Limits. <i>Clinical Chemistry</i> , 2002, 48, 291-300.	1.5	10
527	Markers of Triglyceride-rich Lipoprotein Remnant Metabolism in Visceral Obesity. <i>Clinical Chemistry</i> , 2002, 48, 278-283.	1.5	109
528	Familial Combined Hyperlipidemia (FCHL) in Children: the Significance of Early Development of HyperapoB Lipoproteinemia, Obesity and Aging. <i>Journal of Atherosclerosis and Thrombosis</i> , 2002, 9, 314-320.	0.9	12
529	Postprandial Plasma ApoB-48 Levels Are Influenced by a Polymorphism in the Promoter of the Microsomal Triglyceride Transfer Protein Gene. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2002, 22, 289-293.	1.1	30
530	Prevalence of Dementia and Apolipoprotein E Genotype Distribution in the Elderly of Buttapietra, Verona Province, Italy. <i>Neuroepidemiology</i> , 2002, 21, 74-80.	1.1	22

#	ARTICLE	IF	CITATIONS
531	ApoE genotype, past adult lead exposure, and neurobehavioral function.. Environmental Health Perspectives, 2002, 110, 501-505.	2.8	105
532	Characterization of LDL Particle Size Among Carriers of a Defective or a Null Mutation in the Lipoprotein Lipase Gene. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 1181-1186.	1.1	12
533	24S-hydroxycholesterol in cerebrospinal fluid is elevated in early stages of dementia. Journal of Psychiatric Research, 2002, 36, 27-32.	1.5	218
534	Genetic factors play an important role in the pathogenesis of hyperlipidemia post-transplantation. American Journal of Kidney Diseases, 2002, 40, 169-177.	2.1	20
535	Apolipoprotein E genetic polymorphism, remnant lipoproteins, and nephropathy in type 2 diabetic patients. American Journal of Kidney Diseases, 2002, 40, 243-251.	2.1	78
536	Age at onset of Parkinson disease and apolipoprotein E genotypes. American Journal of Medical Genetics Part A, 2002, 107, 156-161.	2.4	61
537	No association betweenDCP1genotype and late-onset Alzheimer disease. American Journal of Medical Genetics Part A, 2002, 114, 440-445.	2.4	23
538	Candidate genes involved in cardiovascular risk factors by a family-based association study on the island of Kosrae, Federated States of Micronesia. American Journal of Medical Genetics Part A, 2002, 110, 234-242.	2.4	38
539	Association between the TNFÎ±-308 A/G polymorphism and the onset-age of Alzheimer disease. American Journal of Medical Genetics Part A, 2002, 114, 574-577.	2.4	69
540	Early inflammation and dementia: A 25-year follow-up of the Honolulu-Asia aging study. Annals of Neurology, 2002, 52, 168-174.	2.8	655
541	Niemann-Pick type C disease: Accelerated neurofibrillary tangle formation and amyloid ? deposition associated with apolipoprotein E ?4 homozygosity. Annals of Neurology, 2002, 52, 351-355.	2.8	103
542	Apolipoprotein E4 polymorphism as risk factor for coronary heart disease among Indian subjects. Indian Journal of Clinical Biochemistry, 2002, 17, 83-93.	0.9	5
543	Issues concerning the monitoring of statin therapy in hypercholesterolemic subjects with high plasma lipoprotein (a) levels. Lipids, 2002, 37, 439-444.	0.7	33
544	Type III hyperlipoproteinemia with apolipoprotein E2/2 genotype in Japan. Clinical Genetics, 2002, 61, 416-422.	1.0	15
545	Genetic polymorphisms of the apolipoprotein A-IV in a Greek population and their relation to plasma lipid and lipoprotein levels. Clinical Genetics, 2002, 62, 208-213.	1.0	12
546	Nephropathy in type 1 diabetes: A manifestation of insulin resistance and multiple genetic susceptibilities?. Kidney International, 2002, 62, 963-970.	2.6	191
547	Apolipoprotein E and Intellectual Achievement. Journal of the American Geriatrics Society, 2002, 50, 49-54.	1.3	13
548	Apolipoprotein E genotype is associated with differential expansion rates of small abdominal aortic aneurysms. British Journal of Surgery, 2002, 87, 760-765.	0.1	15

#	ARTICLE	IF	CITATIONS
549	d-penicillamine reduces serum oxidative stress in Alzheimer's disease patients. <i>European Journal of Clinical Investigation</i> , 2002, 32, 51-59.	1.7	122
550	Allelic polymorphism $\epsilon$ 491A/T in apo E gene modulates the lipid-lowering response in combined hyperlipidemia treatment. <i>European Journal of Clinical Investigation</i> , 2002, 32, 421-428.	1.7	24
551	Effect of Simvastatin on markers of triglyceride-rich lipoproteins in familial hypercholesterolaemia. <i>European Journal of Clinical Investigation</i> , 2002, 32, 493-499.	1.7	10
552	Synapse loss is greater in presenile than senile onset Alzheimer disease: implications for the cognitive reserve hypothesis. <i>Neuropathology and Applied Neurobiology</i> , 2002, 28, 218-227.	1.8	74
553	Apolipoprotein E gene in frontotemporal dementia: an association study and meta-analysis. <i>European Journal of Human Genetics</i> , 2002, 10, 399-405.	1.4	87
554	The importance of plasma apolipoprotein E concentration in addition to its common polymorphism on inter-individual variation in lipid levels: results from Apo Europe. <i>European Journal of Human Genetics</i> , 2002, 10, 841-850.	1.4	75
555	Association between presenilin-1 Glu318Gly mutation and familial Alzheimer's disease in the Australian population. <i>Molecular Psychiatry</i> , 2002, 7, 776-781.	4.1	27
556	APOE- $\epsilon$ 4 and APOE $\epsilon$ 491A polymorphisms in individuals with subjective memory loss. <i>Molecular Psychiatry</i> , 2002, 7, 768-775.	4.1	63
557	Variation at the APOE $\epsilon$ 491 promoter locus is associated with altered brain levels of apolipoprotein E. <i>Molecular Psychiatry</i> , 2002, 7, 886-890.	4.1	51
558	Polymorphism in the cholesterol 24S-hydroxylase gene is associated with Alzheimer's disease. <i>Molecular Psychiatry</i> , 2002, 7, 899-902.	4.1	139
559	Apolipoprotein E Polymorphism and Acute Ischemic Stroke: A Diffusion- and Perfusion-Weighted Magnetic Resonance Imaging Study. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2002, 22, 1336-1342.	2.4	34
560	Changes in Serum Apolipoprotein and Lipoprotein Profile After Alcohol Withdrawal: Effect of Apolipoprotein E Polymorphism. <i>Alcoholism: Clinical and Experimental Research</i> , 2002, 26, 501-508.	1.4	7
561	Coupling of an indicator-free electrochemical DNA biosensor with polymerase chain reaction for the detection of DNA sequences related to the apolipoprotein E. <i>Analytica Chimica Acta</i> , 2002, 469, 93-99.	2.6	74
562	Modeling the effects of genetic factors on late-onset diseases in cohort studies. <i>Lifetime Data Analysis</i> , 2002, 8, 211-228.	0.4	3
563	Polymorphism of the Apolipoprotein E Gene and Risk of Myocardial Infarction. <i>Molecular Biology</i> , 2002, 36, 792-797.	0.4	2
564	Apolipoprotein E Genotype Frequency Patterns in Aged Danes as Revealed by Logistic Regression Models. <i>European Journal of Epidemiology</i> , 2003, 19, 651-656.	2.5	15
565	Polymorphism of Angiotensin-Converting Enzyme, Angiotensinogen, and Apolipoprotein E Genes in Korean Patients with Cerebral Infarction. <i>Journal of Molecular Neuroscience</i> , 2003, 21, 23-28.	1.1	23
566	Coenzyme Q <sub>10</sub> , antioxidant status and ApoE isoforms. <i>BioFactors</i> , 2003, 18, 299-305.	2.6	3

#	ARTICLE	IF	CITATIONS
567	Two cases with transient lipoprotein lipase (LPL) activity impairment: evidence for the possible involvement of an LPL inhibitor. <i>European Journal of Pediatrics</i> , 2003, 162, 132-138.	1.3	11
568	Apolipoprotein E polymorphism and clinical course in childhood nephrotic syndrome. <i>Pediatric Nephrology</i> , 2003, 18, 230-233.	0.9	8
569	Apolipoprotein E gene polymorphism, hypercholesterolemia and glomerular filtration rate in type 2 diabetic subjects: A 9-year follow-up study. <i>Journal of Biomedical Science</i> , 2003, 10, 260-265.	2.6	17
570	The association of the R219K polymorphism in the ATP-binding cassette transporter 1 (ABCA1) gene with coronary heart disease and hyperlipidaemia. <i>Journal of Molecular Medicine</i> , 2003, 81, 264-270.	1.7	45
571	The single nucleotide polymorphism T1131T>C in the apolipoprotein A5 (APOA5) gene is associated with elevated triglycerides in patients with hyperlipidemia. <i>Journal of Molecular Medicine</i> , 2003, 81, 645-654.	1.7	87
572	Genetic and metabolic determinants of increased plasma plasminogen activator inhibitor-1 activity in children with renal transplants. <i>Pediatric Nephrology</i> , 2003, 18, 749-755.	0.9	11
573	Effect of polymorphism of the endothelial nitric oxide synthase and apolipoprotein E genes on carotid atherosclerosis in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2003, 41, 822-832.	2.1	34
574	Insulin dose response effects on memory and plasma amyloid precursor protein in Alzheimer's disease: interactions with apolipoprotein E genotype. <i>Psychoneuroendocrinology</i> , 2003, 28, 809-822.	1.3	233
575	Effect of apolipoprotein E alleles and angiotensin-converting enzyme insertion/deletion polymorphisms on lipid and lipoprotein markers in middle-aged men and in patients with stable angina pectoris or healed myocardial infarction. <i>American Journal of Cardiology</i> , 2003, 92, 1102-1105.	0.7	22
576	Apolipoprotein E genotype and neurodevelopmental sequelae of infant cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2003, 126, 1736-1745.	0.4	190
577	Cell death in cultured human Saos2 osteoblasts exposed to low-density lipoprotein. <i>Journal of Cellular Biochemistry</i> , 2003, 90, 42-58.	1.2	27
578	Detection of apolipoprotein E phenotype in unconcentrated cerebrospinal fluid. <i>Journal of Clinical Laboratory Analysis</i> , 2003, 17, 18-21.	0.9	5
579	Apolipoprotein E in schizophrenia: A French association study and meta-analysis. , 2003, 119B, 18-23.		23
580	Apolipoprotein E Pittsburgh variant is not associated with the risk of late-onset Alzheimer's disease in a Spanish population. <i>American Journal of Medical Genetics Part A</i> , 2003, 120B, 121-124.	2.4	5
581	Association of the C766T polymorphism of the low-density lipoprotein receptor-related protein gene with Alzheimer's disease. , 2003, 121B, 128-130.		38
582	Apolipoprotein E $\epsilon$ 4 modifies Alzheimer's disease onset in an E280A PS1 kindred. <i>Annals of Neurology</i> , 2003, 54, 163-169.	2.8	167
583	Polymorphisms in CYP-7A1, not APOE, influence the change in plasma lipids in response to population dietary change in an 8 year follow-up; results from the Czech MONICA study. <i>Clinical Biochemistry</i> , 2003, 36, 263-267.	0.8	40
584	Lack of amyloid plaque formation in the central nervous system of a patient with Werner syndrome. <i>Neuropathology</i> , 2003, 23, 51-56.	0.7	16

#	ARTICLE	IF	CITATIONS
585	Influence of apolipoprotein E genotype on the response to caloric restriction in type 2 diabetic patients with hyperlipidaemia. <i>Diabetes, Obesity and Metabolism</i> , 2003, 5, 345-348.	2.2	10
586	Xanthoma striatum palmare as an early sign of familial type III hyperlipoproteinemia with an apoprotein E genotype $\mu 2/\mu 2$ . <i>Clinical and Experimental Dermatology</i> , 2003, 28, 321-322.	0.6	8
587	Apolipoprotein E3Basel : new insights into a highly conserved protein region. <i>European Journal of Clinical Investigation</i> , 2003, 33, 677-685.	1.7	5
588	The relationship of APOE genotype to neuropsychological performance in long-term cancer survivors treated with standard dose chemotherapy. <i>Psycho-Oncology</i> , 2003, 12, 612-619.	1.0	302
589	Apolipoprotein E Genotype and Early Alzheimer's Disease: A Longitudinal SPECT Study. <i>Journal of Neuroimaging</i> , 2003, 13, 113-123.	1.0	22
590	Obesity and Alcohol Modulate the Effect of Apolipoprotein E Polymorphism on Lipids and Insulin. <i>Obesity</i> , 2003, 11, 1200-1206.	4.0	44
591	Obesity Modulates the Association among <i>APOE</i> Genotype, Insulin, and Glucose in Men. <i>Obesity</i> , 2003, 11, 1502-1508.	4.0	89
592	Plasma Markers of Cholesterol Homeostasis and Apolipoprotein B $\epsilon$ 100 Kinetics in the Metabolic Syndrome. <i>Obesity</i> , 2003, 11, 591-596.	4.0	27
593	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. <i>European Journal of Human Genetics</i> , 2003, 11, 959-965.	1.4	24
594	Effect of obesity on HDL and LDL particle sizes in carriers of the null P207L or defective D9N mutation in the lipoprotein lipase gene: the Quebec LipD Study. <i>International Journal of Obesity</i> , 2003, 27, 631-637.	1.6	13
595	Genetic association of acyl-coenzyme A: cholesterol acyltransferase with cerebrospinal fluid cholesterol levels, brain amyloid load, and risk for Alzheimer's disease. <i>Molecular Psychiatry</i> , 2003, 8, 635-638.	4.1	59
596	Postprandial triglyceride levels in familial combined hyperlipidemia. The role of apolipoprotein E and lipoprotein lipase polymorphisms. <i>Journal of Nutritional Biochemistry</i> , 2003, 14, 394-400.	1.9	15
598	Hormone replacement therapy in postmenopausal women with Alzheimer's disease: a randomized, prospective study. <i>Fertility and Sterility</i> , 2003, 79, 274-280.	0.5	35
599	Atorvastatin enhances the plasma clearance of chylomicron-like emulsions in subjects with atherogenic dyslipidemia: relevance to the in vivo metabolism of triglyceride-rich lipoproteins. <i>Atherosclerosis</i> , 2003, 166, 311-321.	0.4	30
600	A prospective study of the association between APOE genotype and the risk of myocardial infarction among apparently healthy men. <i>Atherosclerosis</i> , 2003, 166, 323-329.	0.4	33
601	Effects of atorvastatin on electrophoretic characteristics of LDL particles among subjects with heterozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2003, 167, 97-104.	0.4	15
602	Influence of common variants in the CETP, LPL, HL and APO E genes on LDL heterogeneity in healthy, middle-aged men. <i>Atherosclerosis</i> , 2003, 167, 311-317.	0.4	44
603	Plasma concentration and lipoprotein distribution of ApoC-I is dependent on ApoE genotype rather than the Hpa I ApoC-I promoter polymorphism. <i>Atherosclerosis</i> , 2003, 169, 63-70.	0.4	24

#	ARTICLE	IF	CITATIONS
604	Genotyping of Apolipoprotein E : Comparative Evaluation of Different Protocols. Current Protocols in Human Genetics, 2003, 38, Unit9.14.	3.5	23
605	Apolipoprotein E 4 allele is associated with low bone density in postmenopausal women. Journal of Endocrinological Investigation, 2003, 26, 312-315.	1.8	21
606	Polymorphism in the human DJ-1 gene is not associated with sporadic dementia with Lewy bodies or Parkinson's disease. Neuroscience Letters, 2003, 352, 151-153.	1.0	34
607	Apolipoprotein E genotype is not associated with cardiovascular disease in heterozygous subjects with familial hypercholesterolemia. American Heart Journal, 2003, 145, 999-1005.	1.2	19
608	APOE $\epsilon$ 3/ $\epsilon$ 4 heterozygotes have an elevated proportion of apolipoprotein E4 in cerebrospinal fluid relative to plasma, independent of Alzheimer's disease diagnosis. Experimental Neurology, 2003, 183, 249-253.	2.0	63
609	Apolipoprotein $\epsilon$ 4 and the risk of unfavorable outcome after aneurysmal subarachnoid hemorrhage. World Neurosurgery, 2003, 60, 391-396.	1.3	45
610	Association between apolipoprotein E4 and rehabilitation outcome in hospitalized ischemic stroke patients 11No commercial party having a direct financial interest in the results of the research supporting this article has or will confer a benefit on the authors or on any organization with which the authors are associated... Archives of Physical Medicine and Rehabilitation, 2003, 84, 973-976.	0.5	19
611	Influences of apolipoprotein E polymorphism on the response of plasma lipids to the Ad libitum consumption of a high-carbohydrate diet compared with a high-monounsaturated fatty acid diet. Metabolism: Clinical and Experimental, 2003, 52, 1454-1459.	1.5	21
612	Increased levels of apolipoprotein E in the frontal cortex of subjects with schizophrenia. Biological Psychiatry, 2003, 54, 616-622.	0.7	41
613	No association between Glu298Asp endothelial nitric oxide synthase polymorphism and Italian sporadic Alzheimer's disease. Neuroscience Letters, 2003, 341, 229-232.	1.0	25
614	The Saitohin $\epsilon$ 7R polymorphism and tau haplotype in multi-ethnic Alzheimer disease and Parkinson's disease cohorts. Neuroscience Letters, 2003, 347, 17-20.	1.0	29
615	The Q7R Saitohin gene polymorphism is not associated with Alzheimer disease. Neuroscience Letters, 2003, 347, 143-146.	1.0	12
616	Association analysis between anterior-pharynx defective-1 genes polymorphisms and Alzheimer's disease. Neuroscience Letters, 2003, 350, 77-80.	1.0	16
617	Mid-life smoking and late-life dementia: the Honolulu-Asia Aging Study. Neurobiology of Aging, 2003, 24, 589-596.	1.5	180
618	Apolipoprotein E $\epsilon$ 4 affects new learning in cognitively normal individuals at risk for Alzheimer's disease. Neurobiology of Aging, 2003, 24, 947-952.	1.5	66
619	Plasma antioxidants are similarly depleted in mild cognitive impairment and in Alzheimer's disease. Neurobiology of Aging, 2003, 24, 915-919.	1.5	530
620	Apolipoprotein E genotype, islet amyloid deposition and severity of Type 2 diabetes. Diabetes Research and Clinical Practice, 2003, 60, 105-110.	1.1	18
621	Gene-gene interaction of PPAR $\gamma$ 3 and ApoE affects coronary heart disease risk. International Journal of Cardiology, 2003, 92, 257-263.	0.8	45

#	ARTICLE	IF	CITATIONS
622	Influence of polymorphism (RFLP-sstI) at the apolipoprotein C-III gene locus on the lipoprotein metabolism and insulin resistance in essential hypertensive patients. Interaction between gender and genetic polymorphism. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003, 13, 194-201.	1.1	14
623	Physical activity modulates effects of some genetic polymorphisms affecting cardiovascular risk in men aged over 40 years. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003, 13, 202-210.	1.1	17
624	Two Italian kindreds carrying the Arg136→Ser mutation of the Apo E gene: development of premature and severe atherosclerosis in the presence of epsilon 2 as second allele. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2003, 13, 93-99.	1.1	12
625	Effect of six candidate genes on early aging in a French population. <i>Aging Clinical and Experimental Research</i> , 2003, 15, 111-116.	1.4	14
626	Familial Dementia with Lewy Bodies with an Atypical Clinical Presentation. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2003, 16, 59-64.	1.2	27
627	Association of 3'-UTR polymorphisms of the oxidised LDL receptor 1 (OLR1) gene with Alzheimer's disease. <i>Journal of Medical Genetics</i> , 2003, 40, 424-430.	1.5	37
628	Effect of ursodeoxycholic acid on cholesterol absorption and metabolism in humans. <i>Journal of Lipid Research</i> , 2003, 44, 935-942.	2.0	31
629	Polymorphisms of apolipoprotein E and Japanese patients with multiple sclerosis. <i>Multiple Sclerosis Journal</i> , 2003, 9, 382-386.	1.4	27
630	Locus on Chromosome 6p Linked to Elevated HDL Cholesterol Serum Levels and to Protection Against Premature Atherosclerosis in a Kindred With Familial Hypercholesterolemia. <i>Circulation Research</i> , 2003, 92, 569-576.	2.0	30
631	Lipoprotein Lipase Affects the Survival and Differentiation of Neural Cells Exposed to Very Low Density Lipoprotein. <i>Journal of Biological Chemistry</i> , 2003, 278, 9698-9705.	1.6	31
632	Characterization of a novel mutation causing hepatic lipase deficiency among French Canadians. <i>Journal of Lipid Research</i> , 2003, 44, 1508-1514.	2.0	26
633	Antibody Phenotyping Test for the Human Apolipoprotein E2 Isoform. <i>Clinical Chemistry</i> , 2003, 49, 1524-1526.	1.5	3
634	Simple Sequence-specific-Primer-PCR Method To Identify the Three Main Apolipoprotein E Haplotypes. <i>Clinical Chemistry</i> , 2003, 49, 1945-1948.	1.5	30
635	A Novel Nontruncating APOB Gene Mutation, R463W, Causes Familial Hypobetalipoproteinemia. <i>Journal of Biological Chemistry</i> , 2003, 278, 13442-13452.	1.6	82
636	Novel mass spectrometric immunoassays for the rapid structural characterization of plasma apolipoproteins. <i>Journal of Lipid Research</i> , 2003, 44, 630-639.	2.0	66
637	Circle of Willis Atherosclerosis Is a Risk Factor for Sporadic Alzheimer's Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2003, 23, 2055-2062.	1.1	264
638	Association Between Apolipoprotein E Alleles and Calcific Valvular Heart Disease. <i>Circulation</i> , 2003, 108, 1804-1808.	1.6	101
639	Genetic Variation at the Scavenger Receptor Class B Type I Gene Locus Determines Plasma Lipoprotein Concentrations and Particle Size and Interacts with Type 2 Diabetes: The Framingham Study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003, 88, 2869-2879.	1.8	108

#	ARTICLE	IF	CITATIONS
640	Apolipoprotein E polymorphism and outcome after closed traumatic brain injury: influence of ethnic and regional differences. <i>Journal of Neurosurgery</i> , 2003, 98, 302-306.	0.9	59
641	Mortality in Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2003, 15, 231-236.	0.7	25
642	Cortical and Leptomeningeal Cerebrovascular Amyloid and White Matter Pathology in Alzheimer's Disease. <i>Molecular Medicine</i> , 2003, 9, 112-122.	1.9	227
643	The Human Cholesteryl Ester Transfer Protein I405V Polymorphism Is Associated with Plasma Cholesterol Concentration and Its Reduction by Dietary Phytosterol Esters. <i>Journal of Nutrition</i> , 2003, 133, 1800-1805.	1.3	38
644	Randomized controlled trial of the effect of n-3 fatty acid supplementation on the metabolism of apolipoprotein B-100 and chylomicron remnants in men with visceral obesity. <i>American Journal of Clinical Nutrition</i> , 2003, 77, 300-307.	2.2	165
645	Apolipoprotein E and mortality in African-Americans and Yoruba. <i>Journal of Alzheimer's Disease</i> , 2003, 5, 383-390.	1.2	23
646	Association of apolipoprotein E polymorphism in late-onset Alzheimer's disease and vascular dementia in Brazilians. <i>Brazilian Journal of Medical and Biological Research</i> , 2003, 36, 919-923.	0.7	30
647	Postprandial lipemia in subjects with the threonine 54 variant of the fatty acid-binding protein 2 gene is dependent on the type of fat ingested. <i>American Journal of Clinical Nutrition</i> , 2004, 79, 1110-1117.	2.2	60
648	Polymorphisms at cholesterol 7 $\alpha$ -hydroxylase, apolipoproteins B and E and low density lipoprotein receptor genes in patients with gallbladder stone disease. <i>World Journal of Gastroenterology</i> , 2004, 10, 1508.	1.4	63
649	Synergistic Effect of Apolipoprotein E Polymorphisms and Cigarette Smoking on Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2004, 35, 438-442.	1.0	47
650	Increased Anticholinergic Challenge-Induced Memory Impairment Associated with the APOE- $\epsilon$ 4 Allele in the Elderly: A Controlled Pilot Study. <i>Neuropsychopharmacology</i> , 2004, 29, 403-409.	2.8	38
651	Angiotensin-converting Enzyme, Sleep-disordered Breathing, and Hypertension. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2004, 170, 1349-1353.	2.5	71
652	Normal tension glaucoma is not associated with the common apolipoprotein E gene polymorphisms. <i>British Journal of Ophthalmology</i> , 2004, 88, 491-493.	2.1	37
653	Functional brain abnormalities in young adults at genetic risk for late-onset Alzheimer's dementia. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2004, 101, 284-289.	3.3	907
654	Relationship between cholesteryl ester transfer protein and LDL heterogeneity in familial hypercholesterolemia. <i>Journal of Lipid Research</i> , 2004, 45, 1077-1083.	2.0	30
655	Genome-Wide Scan for Japanese Familial Intracranial Aneurysms. <i>Circulation</i> , 2004, 110, 3727-3733.	1.6	85
656	Increased production of VLDL apoB-100 in subjects with familial hypercholesterolemia carrying the same null LDL receptor gene mutation. <i>Journal of Lipid Research</i> , 2004, 45, 866-872.	2.0	46
657	Dietary niacin and the risk of incident Alzheimer's disease and of cognitive decline. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 1093-1099.	0.9	161

#	ARTICLE	IF	CITATIONS
658	Association between Cathepsin D Polymorphism and Alzheimer's Disease in a Chinese Han Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 115-119.	0.7	14
659	The Regulatory Region Polymorphisms of the MTHFR Gene Are Not Associated with Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 17, 147-150.	0.7	8
660	Association of Estrogen Receptor $\beta$ Gene Polymorphisms with Neurofibrillary Tangles. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 145-150.	0.7	18
661	Contribution of Apolipoprotein E and Cathepsin D Genotypes to the Familial Aggregation of Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 151-158.	0.7	5
662	SREBP-1a Polymorphism Influences the Risk of Alzheimer's Disease in Carriers of the ApoE4 Allele. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 245-249.	0.7	23
663	ATP-Binding Cassette Transporter G8 Gene As a Determinant of Apolipoprotein B-100 Kinetics in Overweight Men. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, 2188-2191.	1.1	28
664	Straightforward detection of SNPs in double-stranded DNA by using exonuclease III/nuclease S1/PNA system. <i>Nucleic Acids Research</i> , 2004, 32, 42e-42.	6.5	31
665	Association study of Notch 4 polymorphisms with Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2004, 75, 377-381.	0.9	12
666	Abnormalities in apolipoprotein and lipid levels in an HIV-infected Brazilian population under different treatment profiles: the relevance of apolipoprotein E genotypes and immunological status. <i>Clinical Chemistry and Laboratory Medicine</i> , 2004, 42, 525-32.	1.4	15
667	Association of APOE genotype with carotid atherosclerosis in men and women. <i>Journal of Lipid Research</i> , 2004, 45, 1868-1875.	2.0	77
668	Brain Inflammation and Alzheimer's-Like Pathology in Individuals Exposed to Severe Air Pollution. <i>Toxicologic Pathology</i> , 2004, 32, 650-658.	0.9	456
669	Associations Among Plasma Lipoprotein Subfractions as Characterized by Analytical Capillary Isotachopheresis, Apolipoprotein E Phenotype, Alzheimer Disease, and Mild Cognitive Impairment. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2004, 24, e144-6.	1.1	22
670	Genotypes at the APOE and SCA2 loci do not predict the course of multiple sclerosis in patients of Portuguese origin. <i>Multiple Sclerosis Journal</i> , 2004, 10, 153-157.	1.4	27
671	Polymorphisms of the Macrophage Inhibitory Factor and C-Reactive Protein Genes in Subjects with Alzheimer's Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 18, 261-264.	0.7	14
672	Moderate Renal Impairment and Risk of Dementia among Older Adults: The Cardiovascular Health Cognition Study. <i>Journal of the American Society of Nephrology: JASN</i> , 2004, 15, 1904-1911.	3.0	304
673	Total homocysteine and cognition in a tri-ethnic cohort. <i>Neurology</i> , 2004, 63, 254-260.	1.5	79
674	Relation of Plasma Lipids to Alzheimer Disease and Vascular Dementia. <i>Archives of Neurology</i> , 2004, 61, 705.	4.9	346
675	Apolipoprotein E phenotype affects the malondialdehyde-modified LDL concentration and forearm endothelial function in postmenopausal women. <i>Clinical Endocrinology</i> , 2004, 61, 619-625.	1.2	3

#	ARTICLE	IF	CITATIONS
676	New V272A presenilin 1 mutation with very early onset subcortical dementia and parkinsonism. <i>European Journal of Neurology</i> , 2004, 11, 663-669.	1.7	51
677	Autosomal Recessive Hypercholesterolemia in Three Sisters with Phenotypic Homozygous Familial Hypercholesterolemia: Diagnostic and Therapeutic Procedures. <i>Therapeutic Apheresis and Dialysis</i> , 2004, 8, 275-280.	0.4	11
678	Prospective Association Between Low and High Total and Low-Density Lipoprotein Cholesterol and Coronary Heart Disease in Elderly Men. <i>Journal of the American Geriatrics Society</i> , 2004, 52, 1975-1980.	1.3	39
679	Fine mapping of 10q and 18q for familial Alzheimer's disease in Caribbean Hispanics. <i>Molecular Psychiatry</i> , 2004, 9, 1042-1051.	4.1	47
680	Comparison between the effects of soy milk and non-fat cow milk on lipid profile and lipid peroxidation in patients with primary hypercholesterolemia. <i>Nutrition</i> , 2004, 20, 200-204.	1.1	41
681	Histocompatibility antigens, aspirin use and cognitive performance in non-demented elderly subjects. <i>Journal of Neuroimmunology</i> , 2004, 148, 178-182.	1.1	18
682	The role of the Polio Virus Receptor and the Herpesvirus entry mediator B genes for the development of MS. <i>Journal of Neuroimmunology</i> , 2004, 156, 171-177.	1.1	9
683	The influence of serum apolipoprotein E concentration and polymorphism on serum lipid parameters in hemodialysis patients. <i>American Journal of Kidney Diseases</i> , 2004, 44, 300-308.	2.1	25
684	Requirement for enzymatically active lipoprotein lipase in neuronal differentiation: a site-directed mutagenesis study. <i>Developmental Brain Research</i> , 2004, 149, 29-37.	2.1	9
685	Increased plasma levels of soluble CD40, together with the decrease of TGF $\beta$ 1, as possible differential markers of Alzheimer disease. <i>Experimental Gerontology</i> , 2004, 39, 1555-1561.	1.2	70
686	Apolipoprotein E gene polymorphism effects triglycerides but not CAD risk in Caucasian women younger than 65 years. <i>Annales De G�n�tique</i> , 2004, 47, 147-153.	0.4	10
687	An Interleukin-6 Promoter Variant Is Not Associated with an Increased Risk for Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2004, 17, 170-173.	0.7	23
688	Genomics of Type 1 Diabetes Mellitus and Its Late Complications. <i>Molecular Biology</i> , 2004, 38, 128-139.	0.4	10
689	Effects of Acute Lorazepam Administration on Aminergic Activity in Normal Elderly Subjects: Relationship to Performance Effects and Apolipoprotein Genotype. <i>Neurochemical Research</i> , 2004, 29, 1391-1398.	1.6	6
690	Physiological Factors Influencing Vitamin E Biokinetics. <i>Annals of the New York Academy of Sciences</i> , 2004, 1031, 60-73.	1.8	52
691	Gender- and age-specific contributions of additional DNA sequence variation in the 5' regulatory region of the APOE gene to prediction of measures of lipid metabolism. <i>Human Genetics</i> , 2004, 115, 331-45.	1.8	17
692	Effect of liver fatty acid binding protein (FABP) T94A missense mutation on plasma lipoprotein responsiveness to treatment with fenofibrate. <i>Journal of Human Genetics</i> , 2004, 49, 424-432.	1.1	62
693	Population prevalence of APOE, APOC3 and PPAR- $\alpha$ mutations associated to hypertriglyceridemia in French Canadians. <i>Journal of Human Genetics</i> , 2004, 49, 691-700.	1.1	20

#	ARTICLE	IF	CITATIONS
694	Apolipoprotein E polymorphism in patients with neuropsychiatric SLE. <i>Clinical Rheumatology</i> , 2004, 23, 97-101.	1.0	15
695	SNP3 polymorphism in apo A-V gene is associated with small dense LDL particles in Type 2 diabetes. <i>Diabetologia</i> , 2004, 47, 355-356.	2.9	11
696	Association between apolipoprotein CI HpaI polymorphism and sporadic Alzheimer's disease in Chinese. <i>Acta Neurologica Scandinavica</i> , 2004, 109, 140-145.	1.0	9
697	TP73 allelic expression in human brain and allele frequencies in Alzheimer's disease. <i>BMC Medical Genetics</i> , 2004, 5, 14.	2.1	34
698	The 1239G/C polymorphism in exon 5 of BACE1 gene may be associated with sporadic Alzheimer's disease in Chinese Hans. <i>American Journal of Medical Genetics Part A</i> , 2004, 124B, 54-57.	2.4	15
699	Accelerated evolution of brain atrophy and "black holes" in MS patients with APOE- $\epsilon$ 4. <i>Annals of Neurology</i> , 2004, 55, 563-569.	2.8	109
700	Apolipoprotein E Polymorphism in 385 Patients on Renal Replacement Therapy in Sweden. <i>Scandinavian Journal of Urology and Nephrology</i> , 2004, 38, 504-510.	1.4	10
702	Cholic acid supplementation enhances cholesterol absorption in humans. <i>Gastroenterology</i> , 2004, 126, 724-731.	0.6	44
703	Expression of tau mRNA and soluble tau isoforms in affected and non-affected brain areas in Alzheimer's disease. <i>FEBS Letters</i> , 2004, 576, 183-189.	1.3	61
704	Hypobetalipoproteinemia with an apparently recessive inheritance due to a <i>de novo</i> mutation of apolipoprotein B. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2004, 1688, 61-67.	1.8	15
705	Plasma concentrations of apolipoprotein B are modulated by a gene-diet interaction effect between the LFABP T94A polymorphism and dietary fat intake in French-Canadian men. <i>Molecular Genetics and Metabolism</i> , 2004, 82, 296-303.	0.5	43
706	Marked regional differences of brain human apolipoprotein e expression in targeted replacement mice. <i>Neuroscience</i> , 2004, 124, 725-733.	1.1	101
707	Possible association between Cys311Ser polymorphism of paraoxonase 2 gene and late-onset Alzheimer's disease in Chinese. <i>Molecular Brain Research</i> , 2004, 120, 201-204.	2.5	35
708	Positional effects of presenilin-1 mutations on tau phosphorylation in cortical plaques. <i>Neurobiology of Disease</i> , 2004, 15, 115-119.	2.1	33
709	Apolipoprotein(a) null phenotype is related to a delayed age at onset of Alzheimer's disease. <i>Neuroscience Letters</i> , 2004, 357, 45-48.	1.0	15
710	Interaction between matrix metalloproteinase 3 and the $\epsilon$ 4 allele of apolipoprotein E increases the risk of Alzheimer's disease in Finns. <i>Neuroscience Letters</i> , 2004, 367, 336-339.	1.0	22
711	Altered levels of plasma 24S- and 27-hydroxycholesterol in demented patients. <i>Neuroscience Letters</i> , 2004, 368, 303-308.	1.0	112
712	Possible association of mitochondrial transcription factor A (TFAM) genotype with sporadic Alzheimer disease. <i>Neuroscience Letters</i> , 2004, 369, 219-223.	1.0	47

#	ARTICLE	IF	CITATIONS
713	Evaluation of HFE (hemochromatosis) mutations as genetic modifiers in sporadic AD and MCI. <i>Neurobiology of Aging</i> , 2004, 25, 465-474.	1.5	57
714	Apolipoprotein E polymorphism is not associated with spinal bone mineral density in peri- and postmenopausal Greek women. <i>Maturitas</i> , 2004, 48, 259-264.	1.0	11
715	Evidence for a Novel Late-Onset Alzheimer Disease Locus on Chromosome 19p13.2. <i>American Journal of Human Genetics</i> , 2004, 75, 398-409.	2.6	90
716	Familial HDL deficiency due to ABCA1 gene mutations with or without other genetic lipoprotein disorders. <i>Atherosclerosis</i> , 2004, 172, 309-320.	0.4	47
717	The effect of acute red wine polyphenol consumption on postprandial lipaemia in postmenopausal women. <i>Atherosclerosis</i> , 2004, 177, 401-408.	0.4	51
718	Clearance of a 3H-labeled chylomicron-like emulsion following the acute phase of myocardial infarction. <i>International Journal of Cardiology</i> , 2004, 93, 181-187.	0.8	3
719	Apolipoprotein E and cholesteryl ester transfer protein polymorphisms in normal and preeclamptic pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2004, 112, 9-15.	0.5	40
720	A haplotype of the methylenetetrahydrofolate reductase gene is protective against late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2004, 25, 291-294.	1.5	40
721	Presence of palmar xanthomas in myotonic dystrophy identifies different patterns of linkage disequilibrium between the apolipoprotein E and myotonic dystrophy protein kinase loci. <i>Genetics in Medicine</i> , 2005, 7, 213-215.	1.1	1
722	The Apolipoprotein E $\epsilon$ 4 Allele Increases the Odds of Chronic Cerebral Infarction Detected at Autopsy in Older Persons. <i>Stroke</i> , 2005, 36, 954-959.	1.0	84
723	Correction of the Neuropathogenic Human Apolipoprotein E4 (<I>APOE4</I>) Gene to <I>APOE3</I> in Vitro Using Synthetic RNA/DNA Oligonucleotides (Chimeraplasts). <i>Journal of Molecular Neuroscience</i> , 2005, 25, 095-104.	1.1	10
724	Serum uric acid, dehydroepiandrosterone sulphate, and apolipoprotein E genotype in benign vs. progressive multiple sclerosis. <i>European Journal of Neurology</i> , 2005, 12, 514-518.	1.7	27
725	Modeling premature occurrence of acute coronary syndrome with atherogenic and thrombogenic risk factors and gene markers in extended families. <i>Journal of Thrombosis and Haemostasis</i> , 2005, 3, 2238-2244.	1.9	8
726	The Significant Increase in Cardiovascular Disease Risk in APOE $\epsilon$ 4 Carriers is Evident Only in Men Who Smoke: Potential Relationship Between Reduced Antioxidant Status and ApoE4. <i>Annals of Human Genetics</i> , 2005, 69, 613-622.	0.3	70
727	Relationship Between Plasma Lipids and All-Cause Mortality in Nondemented Elderly. <i>Journal of the American Geriatrics Society</i> , 2005, 53, 219-226.	1.3	121
728	Dietary Patterns and the Metabolic Syndrome in Obese and Non-obese Framingham Women <sup>**</sup> . <i>Obesity</i> , 2005, 13, 153-162.	4.0	91
729	Estrogen receptor beta gene variants are associated with increased risk of Alzheimer's disease in women. <i>European Journal of Human Genetics</i> , 2005, 13, 1000-1006.	1.4	73
730	Effect of the APOC3 Sst I SNP on fasting triglyceride levels in men heterozygous for the LPL P207L deficiency. <i>European Journal of Human Genetics</i> , 2005, 13, 1159-1165.	1.4	9

#	ARTICLE	IF	CITATIONS
731	The allele interaction between apolipoprotein e2 and e4 in Taiwanese Alzheimer's disease patients. <i>Acta Psychiatrica Scandinavica</i> , 2005, 111, 38-43.	2.2	16
732	Association of refractory complex partial seizures with a polymorphism of ApoE genotype. <i>Journal of Cellular and Molecular Medicine</i> , 2005, 9, 698-703.	1.6	28
733	Determinants of postprandial triglyceride and remnant-like lipoproteins in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2005, 21, 209-214.	1.7	8
734	APOE and other loci affect age-at-onset in Alzheimer's disease families with PS2 mutation. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 132B, 14-20.	1.1	65
735	Association studies of transforming growth factor- $\beta$ 1 and Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2005, 139B, 38-41.	1.1	20
736	Detection of <i>Yersinia pestis</i> DNA in two early medieval skeletal finds from Aschheim (Upper Bavaria, 6th c). <i>Journal of Archaeological Science</i> , 2005, 32, 135-141.	2.1	135
737	Apolipoprotein E $\epsilon$ 4 and catechol-O-methyltransferase alleles in autopsy-proven Parkinson's disease: Relationship to dementia and hallucinations. <i>Movement Disorders</i> , 2005, 20, 989-994.	2.2	55
738	A novel ARH splice site mutation in a Mexican kindred with autosomal recessive hypercholesterolemia. <i>Human Genetics</i> , 2005, 116, 114-120.	1.8	20
739	Influence of peroxisome proliferator-activated receptor $\beta$ gene polymorphism on 24S-hydroxycholesterol levels in Alzheimer's patients. <i>Journal of Neural Transmission</i> , 2005, 112, 1381-1389.	1.4	25
740	A Retrospective Study on the Influence of Apolipoprotein E and Serum Lipids in Progressive Renal Failure. <i>International Urology and Nephrology</i> , 2005, 37, 329-334.	0.6	1
741	Emotional Responses to APO E Genotype Disclosure for Alzheimer Disease. <i>Journal of Genetic Counseling</i> , 2005, 14, 141-150.	0.9	22
742	Association of polymorphic markers of the lipid metabolism genes with diabetic polyneuropathy in type 1 diabetes mellitus. <i>Molecular Biology</i> , 2005, 39, 206-209.	0.4	5
743	Influences of apolipoprotein E polymorphism on the risk for breast cancer and HER2/neu status in Taiwan. <i>Breast Cancer Research and Treatment</i> , 2005, 90, 257-261.	1.1	34
744	Polymorphic Gene Markers of Lipid Metabolism Are Associated with Diabetic Nephropathy in Patients with Type 1 Diabetes Mellitus. <i>Russian Journal of Genetics</i> , 2005, 41, 760-765.	0.2	1
745	Association of CETP TaqI and APOE polymorphisms with type II diabetes mellitus in North Indians: a case control study. <i>BMC Endocrine Disorders</i> , 2005, 5, 7.	0.9	26
746	Noncompetitive Plasma Biokinetics of Deuterium-Labeled Natural and Synthetic $\alpha$ -Tocopherol in Healthy Men with an apoE4 Genotype. <i>Journal of Nutrition</i> , 2005, 135, 1063-1069.	1.3	20
747	The peroxisome proliferator-activated receptor $\alpha$ Leu162Val polymorphism influences the metabolic response to a dietary intervention altering fatty acid proportions in healthy men. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 523-530.	2.2	52
748	Influence of apolipoprotein E genotype on fat-soluble plasma antioxidants in Spanish children. <i>American Journal of Clinical Nutrition</i> , 2005, 81, 624-632.	2.2	36

#	ARTICLE	IF	CITATIONS
749	The Effect of Apolipoprotein E Polymorphism on Lipid Levels in Korean Adults. <i>Journal of Korean Medical Science</i> , 2005, 20, 361.	1.1	32
750	The distribution of apolipoprotein E alleles in Scottish perinatal deaths. <i>Journal of Medical Genetics</i> , 2005, 43, 414-418.	1.5	30
751	Effect of smoking and time on cognitive function in the elderly without dementia. <i>Neurology</i> , 2005, 65, 870-875.	1.5	79
752	POLYMORPHISMS OF APOLIPOPROTEIN E AND ANGIOTENSIN-CONVERTING ENZYME GENES AND CAROTID ATHEROSCLEROSIS IN HEAVY DRINKERS. <i>Alcohol and Alcoholism</i> , 2005, 40, 274-282.	0.9	11
753	apoE4 allele and the natural history of cardiovascular risk factors. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2005, 289, E322-E327.	1.8	34
754	From The Cover: Correlations between apolipoprotein E $\epsilon$ 4 gene dose and brain-imaging measurements of regional hypometabolism. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2005, 102, 8299-8302.	3.3	366
755	<i>APOE</i> Genotype and Serum Cholesterol in Predicting Risk for Early Death from Ischemic Stroke in Men and Women. <i>Cerebrovascular Diseases</i> , 2005, 20, 291-298.	0.8	12
756	Susceptibility and modifier genes in Portuguese transthyretin V30M amyloid polyneuropathy: complexity in a single-gene disease. <i>Human Molecular Genetics</i> , 2005, 14, 543-553.	1.4	108
757	Type 2 Diabetes Is Negatively Associated With Alzheimer's Disease Neuropathology. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2005, 60, 471-475.	1.7	172
758	Effect of an Oat Bran-Rich Supplement on the Metabolic Profile of Overweight Premenopausal Women. <i>Annals of Nutrition and Metabolism</i> , 2005, 49, 141-148.	1.0	33
759	Increased hippocampal activation in mild cognitive impairment compared to normal aging and AD. <i>Neurology</i> , 2005, 65, 404-411.	1.5	777
760	Tendon Xanthomas in Familial Hypercholesterolemia Are Associated With Cardiovascular Risk Independently of the Low-Density Lipoprotein Receptor Gene Mutation. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 1960-1965.	1.1	95
761	Neuropsychological function in nondemented carriers of presenilin-1 mutations. <i>Neurology</i> , 2005, 65, 552-558.	1.5	32
762	A multigenerational pedigree of late-onset Alzheimer's disease implies new genetic causes. <i>Brain</i> , 2005, 128, 1707-1715.	3.7	14
763	Aggregation of vascular risk factors and risk of incident Alzheimer disease. <i>Neurology</i> , 2005, 65, 545-551.	1.5	691
764	Apolipoprotein E Genotype Regulates Amyloid- $\beta$ Cytotoxicity. <i>Journal of Neuroscience</i> , 2005, 25, 3621-3627.	1.7	52
765	Inherited Apolipoprotein A-V Deficiency in Severe Hypertriglyceridemia. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2005, 25, 411-417.	1.1	177
766	<i>APOE</i> - $\epsilon$ 4 predisposes to cognitive dysfunction following uncomplicated carotid endarterectomy. <i>Neurology</i> , 2005, 65, 1759-1763.	1.5	62

#	ARTICLE	IF	CITATIONS
767	Cerebral Amyloid Angiopathy with Severe Secondary Vascular Pathology: A Histopathological Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2005, 20, 321-330.	0.7	7
768	Cardiovascular risk-associated allele frequencies for 15 genes in healthy elderly French and Chinese. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 817-22.	1.4	6
769	APOE genotypes and dyslipidemias in a sample of the Portuguese population. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 907-12.	1.4	11
770	Apolipoprotein E $\epsilon$ 4 and Change in Cognitive Functioning in Community-Dwelling Older Adults. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2005, 18, 196-201.	1.2	41
771	Apolipoprotein E haplotyping by denaturing high-performance liquid chromatography. <i>Clinical Chemistry and Laboratory Medicine</i> , 2005, 43, 512-8.	1.4	12
772	Association of Apolipoprotein E Genotype with Early Onset of Coronary Heart Disease in Greek Men. <i>Angiology</i> , 2005, 56, 663-670.	0.8	23
773	Detection of ApoE E2, E3 and E4 alleles using MALDI-TOF mass spectrometry and the homogeneous mass-extend technology. <i>Nucleic Acids Research</i> , 2005, 33, e149-e149.	6.5	79
774	Familial Danish Dementia. <i>Journal of Biological Chemistry</i> , 2005, 280, 36883-36894.	1.6	59
775	Cumulative Effect of Predisposing Genotypes and Their Interaction With Modifiable Factors on the Risk of Ischemic Stroke in Young Adults. <i>Stroke</i> , 2005, 36, 533-539.	1.0	79
776	Effect of Apolipoprotein E Polymorphism on Serum Uric Acid Levels in Healthy Subjects. <i>Journal of Investigative Medicine</i> , 2005, 53, 116-122.	0.7	13
777	Impact of Hypertension and Apolipoprotein E4 on Poststroke Cognition in Subjects >75 Years of Age. <i>Stroke</i> , 2005, 36, 1864-1868.	1.0	29
778	Impact of plasma lipids and time on memory performance in healthy elderly without dementia. <i>Neurology</i> , 2005, 64, 1378-1383.	1.5	100
779	Association between Angiotensin-Converting Enzyme Gene Polymorphism and Alzheimer's Disease in a Chinese Population. <i>Dementia and Geriatric Cognitive Disorders</i> , 2005, 20, 52-56.	0.7	18
780	Genetic variants of ApoE account for variability of plasma low-density lipoprotein and apolipoprotein B levels in FHBL. <i>Atherosclerosis</i> , 2005, 178, 107-113.	0.4	21
781	Association of apo A-IV 360 (Gln $\rightarrow$ His) polymorphism with plasma lipids and lipoproteins: the Framingham Offspring Study. <i>Atherosclerosis</i> , 2005, 179, 169-175.	0.4	9
782	The common insertional polymorphism in the APOC1 promoter is associated with serum apolipoprotein C-I levels in Hispanic children. <i>Atherosclerosis</i> , 2005, 179, 387-393.	0.4	13
783	Plasma metabolism of apoB-containing lipoproteins in patients with hepatic lipase deficiency. <i>Atherosclerosis</i> , 2005, 180, 355-366.	0.4	21
784	Combined monogenic hypercholesterolemia and hypoalphalipoproteinemia caused by mutations in LDL-R and LCAT genes. <i>Atherosclerosis</i> , 2005, 182, 153-159.	0.4	18

#	ARTICLE	IF	CITATIONS
785	Screening for Dysbetalipoproteinemia by Plasma Cholesterol and Apolipoprotein B Concentrations. <i>Clinical Chemistry</i> , 2005, 51, 904-907.	1.5	45
786	Toll-like receptor 4 variant D299G is associated with susceptibility to age-related macular degeneration. <i>Human Molecular Genetics</i> , 2005, 14, 1449-1455.	1.4	177
787	Influence of apolipoprotein E genotype on the reliability of the Friedewald formula in the estimation of low-density lipoprotein cholesterol concentrations. <i>Metabolism: Clinical and Experimental</i> , 2005, 54, 1014-1019.	1.5	4
788	The load of <i>Chlamydia pneumoniae</i> in the Alzheimer's brain varies with APOE genotype. <i>Microbial Pathogenesis</i> , 2005, 39, 19-26.	1.3	68
789	Human apoE4-targeted replacement mice display synaptic deficits in the absence of neuropathology. <i>Neurobiology of Disease</i> , 2005, 18, 390-398.	2.1	122
790	Proteomic analysis of glial fibrillary acidic protein in Alzheimer's disease and aging brain. <i>Neurobiology of Disease</i> , 2005, 20, 858-870.	2.1	103
791	ACE I/D polymorphism is a risk factor of Alzheimer's disease but not of vascular dementia. <i>Neuroscience Letters</i> , 2005, 377, 37-39.	1.0	65
792	The APOC3 SstI polymorphism is weakly associated with sporadic Alzheimer's disease in a Chinese population. <i>Neuroscience Letters</i> , 2005, 380, 219-222.	1.0	21
793	Lack of genetic association of cholesteryl ester transfer protein polymorphisms with late onset Alzheimers disease. <i>Neuroscience Letters</i> , 2005, 381, 36-41.	1.0	15
794	Genetic association of alpha2-Heremansâ€“Schmid glycoprotein polymorphism with late-onset Alzheimer's disease in Italians. <i>Neuroscience Letters</i> , 2005, 386, 176-178.	1.0	21
795	Association between acyl-coenzyme A: cholesterol acyltransferase gene and risk for Alzheimer's disease in Chinese. <i>Neuroscience Letters</i> , 2005, 388, 17-20.	1.0	15
796	Allele $\epsilon$ 4 of APOE is a stronger predictor of Alzheimer risk in Sicily than in continental South Italy. <i>Neuroscience Letters</i> , 2005, 388, 168-172.	1.0	24
797	Mortality is associated with apolipoprotein E $\epsilon$ 4 in nondemented adults with Down syndrome. <i>Neuroscience Letters</i> , 2005, 390, 93-97.	1.0	28
798	Dietary vitamin C down-regulates inflammatory gene expression in apoE4 smokers. <i>Biochemical and Biophysical Research Communications</i> , 2005, 338, 951-955.	1.0	25
799	The relationship of APOE genetic polymorphism with susceptibility to multiple sclerosis and its clinical phenotypes in Kuwaiti Arab subjects. <i>Clinica Chimica Acta</i> , 2005, 351, 203-207.	0.5	20
800	Contemporaneous carrier-state of two or three â€œproatheroscleroticâ€ variants of APOE, ICAM1, PPARA and PAI-1 genes differentiate CAD patients from healthy individuals. <i>Clinica Chimica Acta</i> , 2005, 362, 110-118.	0.5	28
801	Apolipoprotein E polymorphism in type 2 diabetic patients of Talca, Chile. <i>Diabetes Research and Clinical Practice</i> , 2005, 68, 244-249.	1.1	17
802	Developmental and vascular risk factors for Alzheimer's disease. <i>Neurobiology of Aging</i> , 2005, 26, 325-334.	1.5	118

#	ARTICLE	IF	CITATIONS
803	Genetic association of low density lipoprotein receptor and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2005, 26, 1-7.	1.5	44
804	Gene polymorphisms affecting HDL-cholesterol levels in the normolipidemic population. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2005, 15, 219-224.	1.1	13
805	Creation of a large-scale genetic data bank for cardiovascular association studies. <i>American Heart Journal</i> , 2005, 150, 500-506.	1.2	6
808	Assessment of Cognitive Decline in Old Age with Brief Tests Amenable to Telephone Administration. <i>Neuroepidemiology</i> , 2005, 25, 19-25.	1.1	48
809	Association Study of the A2M and LRP1 Genes with Alzheimer Disease in the Han Chinese. <i>Biological Psychiatry</i> , 2005, 58, 731-737.	0.7	25
810	The apolipoprotein E $\epsilon$ 4 allele and incident Alzheimer's disease in persons with mild cognitive impairment. <i>Neurocase</i> , 2005, 11, 3-7.	0.2	79
811	Candidate genes of cerebral infarction and traditional classification in Koreans with cerebral infarction. <i>International Journal of Neuroscience</i> , 2005, 115, 743-756.	0.8	13
812	Severe combined hyperlipidaemia and retinal lipid infiltration in a patient with Type 2 diabetes mellitus. <i>Lipids in Health and Disease</i> , 2006, 5, 29.	1.2	5
813	The Relation of Cigarette Smoking to Incident Alzheimer's Disease in a Biracial Urban Community Population. <i>Neuroepidemiology</i> , 2006, 26, 140-146.	1.1	95
814	Genes implicados en la hiperlipemia familiar combinada. <i>Clínica E Investigación En Arteriosclerosis</i> , 2006, 18, 63-67.	0.4	1
815	Genotype (cystatin C) and EEG phenotype in Alzheimer disease and mild cognitive impairment: A multicentric study. <i>NeuroImage</i> , 2006, 29, 948-964.	2.1	76
816	Genotype of the mutant LDL receptor allele is associated with LDL particle size heterogeneity in familial hypercholesterolemia. <i>Atherosclerosis</i> , 2006, 184, 163-170.	0.4	9
817	Plasma lipid, lipoprotein and apolipoprotein levels in a random population sample of 2875 Hong Kong Chinese adults and their implications (NCEP ATP-III, 2001 guidelines) on cardiovascular risk assessment. <i>Atherosclerosis</i> , 2006, 184, 438-445.	0.4	16
818	Additive effect of mutations in LDLR and PCSK9 genes on the phenotype of familial hypercholesterolemia. <i>Atherosclerosis</i> , 2006, 186, 433-440.	0.4	97
819	Effects of fenofibrate on apolipoprotein kinetics in patients with coexisting dysbetalipoproteinemia and heterozygous familial hypercholesterolemia. <i>Atherosclerosis</i> , 2006, 188, 203-212.	0.4	10
820	Apolipoprotein E Genotype and Circulating Interleukin-10 Levels in Patients With Stable and Unstable Coronary Artery Disease. <i>Journal of the American College of Cardiology</i> , 2006, 48, 2471-2481.	1.2	41
821	Association of APOE-C1 gene cluster polymorphisms with gallstone disease. <i>Digestive and Liver Disease</i> , 2006, 38, 397-403.	0.4	16
822	High frequency of open-angle glaucoma in Japanese patients with Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2006, 246, 79-83.	0.3	216

#	ARTICLE	IF	CITATIONS
823	Effects of chenodeoxycholic acid and deoxycholic acid on cholesterol absorption and metabolism in humans. <i>Translational Research</i> , 2006, 148, 37-45.	2.2	30
824	Accumulation of apoE-enriched triglyceride-rich lipoproteins in patients with coronary artery disease. <i>Metabolism: Clinical and Experimental</i> , 2006, 55, 662-668.	1.5	19
825	Fruit and Vegetable Juices and Alzheimer's Disease: The Kame Project. <i>American Journal of Medicine</i> , 2006, 119, 751-759.	0.6	450
826	The effect of the APOE polymorphism on HDL-C concentrations depends on the cholesterol ester transfer protein gene variation in a Southern European population. <i>Clinica Chimica Acta</i> , 2006, 366, 196-203.	0.5	35
827	Association of APOE (Hha1) and ACE (I/D) gene polymorphisms with type 2 diabetes mellitus in North West India. <i>Diabetes Research and Clinical Practice</i> , 2006, 74, 95-102.	1.1	40
828	Selective loss of synaptic proteins in Alzheimer's disease: Evidence for an increased severity with APOE ε4. <i>Neurochemistry International</i> , 2006, 49, 631-639.	1.9	82
829	Effect of the functional toll-like receptor 4 Asp299Gly polymorphism on susceptibility to late-onset Alzheimer's disease. <i>Neuroscience Letters</i> , 2006, 391, 147-149.	1.0	152
830	Interferon-β <sup>3</sup> - and interleukin-4-producing T cells in Down's syndrome. <i>Neuroscience Letters</i> , 2006, 395, 67-70.	1.0	25
831	Genetic study of Sardinian patients with Alzheimer's disease. <i>Neuroscience Letters</i> , 2006, 398, 124-128.	1.0	23
832	Polymorphisms in the phosphate and tensin homolog gene are not associated with late-onset Alzheimer's disease. <i>Neuroscience Letters</i> , 2006, 401, 77-80.	1.0	7
833	Bioavailable estradiol and age at onset of Alzheimer's disease in postmenopausal women with Down syndrome. <i>Neuroscience Letters</i> , 2006, 406, 298-302.	1.0	48
834	Oxidative modification of proteins in the frontal cortex of Alzheimer's disease brain. <i>Neurobiology of Aging</i> , 2006, 27, 42-53.	1.5	92
835	Effects of intranasal insulin on cognition in memory-impaired older adults: Modulation by APOE genotype. <i>Neurobiology of Aging</i> , 2006, 27, 451-458.	1.5	560
836	ApoE gene and familial risk of Alzheimer's disease as predictors of odour identification in older adults. <i>Neurobiology of Aging</i> , 2006, 27, 1425-1430.	1.5	32
837	Apolipoprotein E epsilon4 is associated with atrophy of the amygdala in Alzheimer's disease. <i>Neurobiology of Aging</i> , 2006, 27, 1416-1424.	1.5	40
838	Salivary cortisol and memory function in human aging. <i>Neurobiology of Aging</i> , 2006, 27, 1705-1714.	1.5	113
839	Nutritional risk and the metabolic syndrome in women: opportunities for preventive intervention from the Framingham Nutrition Study. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 434-441.	2.2	70
840	Apolipoprotein E Polymorphism Influences Lipid Phenotypes in Chinese Families With Familial Combined Hyperlipidemia. <i>Circulation Journal</i> , 2006, 70, 1606-1610.	0.7	11

#	ARTICLE	IF	CITATIONS
841	Nutritional risk and the metabolic syndrome in women: opportunities for preventive intervention from the Framingham Nutrition Study <sup>1</sup> â€“3. <i>American Journal of Clinical Nutrition</i> , 2006, 84, 434-441.	2.2	72
842	Dietary folate and vitamins B-12 and B-6 not associated with incident Alzheimer's disease <sup>1</sup> . <i>Journal of Alzheimer's Disease</i> , 2006, 9, 435-443.	1.2	106
843	Reducing the Risk of Dementia. <i>Stroke</i> , 2006, 37, 1165-1170.	1.0	166
844	The Prevalence of Alzheimer Neuropathologic Lesions Is Similar in Blacks and Whites. <i>Journal of Neuropathology and Experimental Neurology</i> , 2006, 65, 1143-1148.	0.9	26
845	Apolipoprotein E polymorphism and changes in serum lipids during a family-based counselling intervention. <i>Public Health Nutrition</i> , 2006, 9, 859-865.	1.1	8
846	Stroke and Memory Performance in Elderly Persons Without Dementia. <i>Archives of Neurology</i> , 2006, 63, 571.	4.9	40
847	Lewy Body Pathology in Familial Alzheimer Disease. <i>Archives of Neurology</i> , 2006, 63, 370.	4.9	122
848	Hippocampal Sclerosis Dementia with Tauopathy. <i>Brain Pathology</i> , 2003, 13, 263-278.	2.1	80
849	Heritability and Expression of C-Reactive Protein in Type 2 Diabetes in the Diabetes Heart Study. <i>Annals of Human Genetics</i> , 2006, 70, 717-725.	0.3	33
850	Estrogen receptor alpha and APOE $\epsilon$ 4 polymorphisms interact to increase risk for sporadic AD in Italian females. <i>European Journal of Neurology</i> , 2006, 13, 639-644.	1.7	44
851	APOLIPOPROTEIN E GENOTYPES IN NONAGENARIANS. <i>Journal of the American Geriatrics Society</i> , 2006, 54, 1471-1473.	1.3	11
852	ApoE polymorphism and acute stroke: a study with diffusion- and perfusion-weighted MRI and MR angiography. <i>Acta Neurologica Scandinavica</i> , 2006, 114, 323-328.	1.0	5
853	ApoE genotype and cognition after subarachnoid haemorrhage: a longitudinal study. <i>Acta Neurologica Scandinavica</i> , 2006, 114, 315-319.	1.0	20
854	Association between apolipoprotein E $\epsilon$ 4 allele and apathy in probable Alzheimer's disease.. <i>Acta Psychiatrica Scandinavica</i> , 2006, 113, 59-63.	2.2	33
855	Apolipoprotein E genotype is related to plasma levels of C-reactive protein and lipids and to longevity in nonagenarians. <i>Clinical Endocrinology</i> , 2006, 64, 265-270.	1.2	50
856	Systemic Markers of the Redox Balance and Apolipoprotein E Polymorphism in Atherosclerosis: The Relevance for an Integrated Study. <i>Biological Trace Element Research</i> , 2006, 112, 57-76.	1.9	5
857	Cognitive functions in low-grade gliomas: disease and treatment effects. <i>Journal of Neuro-Oncology</i> , 2006, 81, 175-184.	1.4	85
858	Polymorphism in neuropeptide Y influences CSF cholesterol levels but is no major risk factor of Alzheimerâ€™s disease. <i>Journal of Neural Transmission</i> , 2006, 113, 231-238.	1.4	9

#	ARTICLE	IF	CITATIONS
859	Circle of Willis atherosclerosis: association with Alzheimer's disease, neuritic plaques and neurofibrillary tangles. <i>Acta Neuropathologica</i> , 2006, 113, 13-21.	3.9	198
860	Risk factors and early signs of Alzheimer's disease in a family study sample. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2006, 256, 28-36.	1.8	38
861	Pharmacogenetic determinants of variability in lipid-lowering response to pravastatin therapy. <i>Journal of Human Genetics</i> , 2006, 51, 822-826.	1.1	64
862	Founder effect for the Ala431Glu mutation of the presenilin 1 gene causing early-onset Alzheimer's disease in Mexican families. <i>Neurogenetics</i> , 2006, 7, 195-200.	0.7	47
863	Multiple gene polymorphisms and warfarin sensitivity. <i>European Journal of Clinical Pharmacology</i> , 2006, 62, 881-883.	0.8	4
864	Apolipoprotein E polymorphism in the Tunisian population: Frequency and effect on lipid parameters. <i>Clinical Biochemistry</i> , 2006, 39, 816-820.	0.8	27
865	Cigarette smokers differ in their handling of natural (RRR) and synthetic (all rac) $\alpha$ -tocopherol: A biokinetic study in apoE4 male subjects. <i>Free Radical Biology and Medicine</i> , 2006, 40, 2080-2091.	1.3	11
866	Analysis of Common Polymorphisms in Angiotensin-converting Enzyme and Apolipoprotein E Genes and Human Longevity in Colombia. <i>Archives of Medical Research</i> , 2006, 37, 890-894.	1.5	23
867	Impact of Lipoprotein Glomerulopathy on the Relationship Between Lipids and Renal Diseases. <i>American Journal of Kidney Diseases</i> , 2006, 47, 199-211.	2.1	79
868	The H2 MAPT haplotype is associated with familial frontotemporal dementia. <i>Neurobiology of Disease</i> , 2006, 22, 357-362.	2.1	31
869	Sex-dependent variables in the modulation of postprandial lipemia. <i>Nutrition</i> , 2006, 22, 9-15.	1.1	10
870	Apolipoprotein E and obstructive sleep apnea: evaluating whether a candidate gene explains a linkage peak. <i>Genetic Epidemiology</i> , 2006, 30, 101-110.	0.6	64
871	APOE2 allele increased in tardive dyskinesia. <i>Movement Disorders</i> , 2006, 21, 540-542.	2.2	9
872	The fourth apolipoprotein E haplotype found in the Yoruba of Ibadan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 426-427.	1.1	11
873	APOE $\epsilon$ 4 is not associated with Alzheimer's disease in elderly Nigerians. <i>Annals of Neurology</i> , 2006, 59, 182-185.	2.8	114
874	Apolipoprotein E and alpha brain rhythms in mild cognitive impairment: A multicentric Electroencephalogram study. <i>Annals of Neurology</i> , 2006, 59, 323-334.	2.8	92
875	Endogenous sex hormones, cognitive decline, and future dementia in old men. <i>Annals of Neurology</i> , 2006, 60, 346-355.	2.8	65
876	Relation of Blood Pressure to Risk of Incident Alzheimer's Disease and Change in Global Cognitive Function in Older Persons. <i>Neuroepidemiology</i> , 2006, 26, 30-36.	1.1	54

#	ARTICLE	IF	CITATIONS
877	Incidence of Dementia in Very Elderly Individuals: A Clinical, Neuropathological and Molecular Genetic Study. <i>Neuroepidemiology</i> , 2006, 26, 76-82.	1.1	35
878	A Module Map Showing Interaction between Apolipoprotein E and Phospholipase A2 Polymorphism in Lipid Profiles. <i>Human Heredity</i> , 2006, 62, 135-144.	0.4	4
879	Familial Alzheimer disease in Latinos: Interaction between APOE, stroke, and estrogen replacement. <i>Neurology</i> , 2006, 66, 35-40.	1.5	52
880	Reported Alcohol Consumption and Cognitive Decline: The Northern Manhattan Study. <i>Neuroepidemiology</i> , 2006, 27, 201-207.	1.1	29
881	Microsomal triglyceride transfer protein $\epsilon$ 493T variant reduces IDL plus LDL apoB production and the plasma concentration of large LDL particles. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2006, 290, E739-E745.	1.8	27
882	Association Analysis of Common Variants of ELN, NOS2A, APOE and ACE2 to Intracranial Aneurysm. <i>Stroke</i> , 2006, 37, 1189-1194.	1.0	37
883	Cholesterol, APOE genotype, and Alzheimer disease: An epidemiologic study of Nigerian Yoruba. <i>Neurology</i> , 2006, 66, 223-227.	1.5	117
884	Coronary artery disease is associated with Alzheimer disease neuropathology in APOE4 carriers. <i>Neurology</i> , 2006, 66, 1399-1404.	1.5	115
885	Determinants of risk factors of atherosclerosis in the postinfarction period: The Tallinn MI Study. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2006, 66, 191-199.	0.6	9
886	Integrated Single-Label Liquid-Phase Assay of APOE Codons 112 and 158 and a Lipoprotein Study in British Women. <i>Clinical Chemistry</i> , 2006, 52, 1420-1423.	1.5	19
887	Association of Apolipoprotein E Genotype and Alzheimer Disease in African Americans. <i>Archives of Neurology</i> , 2006, 63, 431.	4.9	87
888	Protective effect of apolipoprotein E2 on coronary artery disease in African Americans is mediated through lipoprotein cholesterol. <i>Journal of Lipid Research</i> , 2006, 47, 2475-2481.	2.0	32
889	The Ile128Thr polymorphism influences stability and ligand binding properties of the microsomal triglyceride transfer protein. <i>Journal of Lipid Research</i> , 2006, 47, 1378-1385.	2.0	21
890	Lack of Association of Lobar Intracerebral Hemorrhage with Apolipoprotein E Genotype in an Unselected Population. <i>Cerebrovascular Diseases</i> , 2006, 21, 266-270.	0.8	23
891	Differences in Risk Factors for Dementia with Neurodegenerative Traits and for Vascular Dementia. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 1-7.	0.7	38
892	Apolipoprotein E $\epsilon$ 4 Allele Is Unrelated to Cognitive or Functional Decline in Alzheimer's Disease: Retrospective and Prospective Analysis. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 22, 73-82.	0.7	67
893	Effect of the Apolipoprotein E $\epsilon$ 4 Allele on the Efficacy and Tolerability of Galantamine in the Treatment of Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2006, 21, 33-39.	0.7	25
894	$\beta$ 2-Adrenergic Receptor Genetic Variants and Risk of Sudden Cardiac Death. <i>Circulation</i> , 2006, 113, 1842-1848.	1.6	117

#	ARTICLE	IF	CITATIONS
895	Missense Mutations in APOB within the $\Delta E1$ Domain of Human APOB-100 Result in Impaired Secretion of ApoB and ApoB-containing Lipoproteins in Familial Hypobetalipoproteinemia. <i>Journal of Biological Chemistry</i> , 2007, 282, 24270-24283.	1.6	66
896	Patterns of subjective memory impairment in the elderly: association with memory performance. <i>Psychological Medicine</i> , 2007, 37, 1753-1762.	2.7	129
897	Apolipoprotein E $\epsilon 4$ Allele Increases Risk for Psychotic Symptoms in Alzheimer's Disease. <i>Neuropsychopharmacology</i> , 2007, 32, 171-179.	2.8	40
898	Hypertension and the Risk of Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2007, 64, 1734.	4.9	284
899	Dietary fatty acids make a rapid and substantial contribution to VLDL-triacylglycerol in the fed state. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2007, 292, E732-E739.	1.8	46
900	Improvement of myocardial blood flow by lipid-lowering therapy with pravastatin is modulated by apolipoprotein E genotype. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2007, 67, 723-734.	0.6	10
901	Clinicopathological concordance and discordance in three monozygotic twin pairs with familial Alzheimer's disease. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2007, 78, 1050-1055.	0.9	42
902	Association of statin use with cognitive decline in elderly African Americans. <i>Neurology</i> , 2007, 69, 1873-1880.	1.5	69
903	Elevated Plasma $\beta$ -Amyloid Peptide $A\beta_{242}$ Levels, Incident Dementia, and Mortality in Down Syndrome. <i>Archives of Neurology</i> , 2007, 64, 1007.	4.9	89
904	Assessing Quality and Functionality of DNA from Fresh and Archival Dried Blood Spots and Recommendations for Quality Control Guidelines. <i>Clinical Chemistry</i> , 2007, 53, 1401-1407.	1.5	56
905	ApoE genotype affects allele-specific apo[a] levels for large apo[a] sizes in African Americans: the Harlem-Basset Study. <i>Journal of Lipid Research</i> , 2007, 48, 693-698.	2.0	17
906	Selenium Level and Cognitive Function in Rural Elderly Chinese. <i>American Journal of Epidemiology</i> , 2007, 165, 955-965.	1.6	160
907	The Association Between Genetic Variants in SORL1 and Alzheimer Disease in an Urban, Multiethnic, Community-Based Cohort. <i>Archives of Neurology</i> , 2007, 64, 501.	4.9	141
908	Apolipoprotein E and First-ever Ischaemic Stroke in Greek Hospitalized Patients. <i>Journal of International Medical Research</i> , 2007, 35, 127-133.	0.4	15
909	Presenilin Gene Predisposes to Late-Onset Degenerative but Not Vascular Dementia: A Comparative Study of PS1 and ApoE Genes in a North Indian Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 24, 151-161.	0.7	16
910	Differential CSF Biomarker Levels in $APOE\epsilon 4$ -Positive and -Negative Patients with Memory Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 87-95.	0.7	26
911	Metabolic Syndrome and Dementia Risk in a Multiethnic Elderly Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 24, 185-192.	0.7	141
912	Heritability of Longitudinal Measures of Body Mass Index and Lipid and Lipoprotein Levels in Aging Twins. <i>Twin Research and Human Genetics</i> , 2007, 10, 703-711.	0.3	92

#	ARTICLE	IF	CITATIONS
913	Apolipoprotein E polymorphism " a risk factor for metabolic syndrome. <i>Clinical Chemistry and Laboratory Medicine</i> , 2007, 45, 1149-53.	1.4	50
914	Depressive Symptoms Associated With Hereditary Alzheimer's Disease: A Case Description. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2007, 21, 411-415.	0.9	2
915	Genetic evidence that apolipoprotein E4 is not a relevant susceptibility factor for cholelithiasis in two high-risk populations. <i>Journal of Lipid Research</i> , 2007, 48, 1378-1385.	2.0	23
916	The M694V Variant of the Familial Mediterranean Fever Gene Is Associated with Sporadic Early-Onset Alzheimer's Disease in an Italian Population Sample. <i>Dementia and Geriatric Cognitive Disorders</i> , 2007, 23, 55-59.	0.7	7
917	Common variants APOC3, APOA5, APOE and PON1 are associated with variation in plasma lipoprotein traits in Greenlanders. <i>International Journal of Circumpolar Health</i> , 2007, 66, 390-400.	0.5	17
918	Measures of Adiposity and Dementia Risk in Elderly Persons. <i>Archives of Neurology</i> , 2007, 64, 392.	4.9	196
919	Differential effects of apolipoprotein E3 and E4 on markers of oxidative status in macrophages. <i>British Journal of Nutrition</i> , 2007, 97, 864-871.	1.2	40
920	Effect of Apolipoprotein E Polymorphism on Renal Transplantation. <i>Transplantation Proceedings</i> , 2007, 39, 2217-2218.	0.3	3
921	Clinical-pathologic study of biomarkers in FTDP-17 (PPND family with N279K tau mutation). <i>Parkinsonism and Related Disorders</i> , 2007, 13, 230-239.	1.1	47
922	A TGF- $\beta$ 1 polymorphism association with dementia and neuropathologies: The HAAS. <i>Neurobiology of Aging</i> , 2007, 28, 1367-1373.	1.5	33
923	Predicting memory decline in normal elderly: Genetics, MRI, and cognitive reserve. <i>Neurobiology of Aging</i> , 2007, 28, 1644-1656.	1.5	44
924	Longitudinal genetic analysis of executive function in elderly men. <i>Neurobiology of Aging</i> , 2007, 28, 1759-1768.	1.5	25
925	Mortalin is regulated by APOE in hippocampus of AD patients and by human APOE in TR mice. <i>Neurobiology of Aging</i> , 2007, 28, 1853-1862.	1.5	61
926	Effects of sex and APOE $\epsilon$ 4 on object recognition and spatial navigation in the elderly. <i>Neuroscience</i> , 2007, 147, 6-17.	1.1	75
927	Labeling of low-density lipoproteins using the 18F-labeled thiol-reactive reagent N-[6-(4-[18F]fluorobenzylidene)aminoxyhexyl]maleimide. <i>Nuclear Medicine and Biology</i> , 2007, 34, 5-15.	0.3	84
928	Effects of apoE genotype on macrophage inflammation and heme oxygenase-1 expression. <i>Biochemical and Biophysical Research Communications</i> , 2007, 357, 319-324.	1.0	88
929	Factor V Leiden and apolipoprotein E genotypes in severe femoropopliteal atherosclerosis with restenosis. <i>Clinica Chimica Acta</i> , 2007, 377, 256-260.	0.5	9
930	A 60-y-old chylomicronemia patient homozygous for missense mutation (G188E) in the lipoprotein lipase gene showed no accelerated atherosclerosis. <i>Clinica Chimica Acta</i> , 2007, 386, 100-104.	0.5	23

#	ARTICLE	IF	CITATIONS
931	Relationship between Apolipoprotein E polymorphism and nephropathy in type-2 diabetic patients. <i>Diabetes Research and Clinical Practice</i> , 2007, 78, 196-201.	1.1	17
932	Cholesterol level, statin use and Alzheimer's disease in adults with Down syndrome. <i>Neuroscience Letters</i> , 2007, 416, 279-284.	1.0	38
933	The CDC2 I-G-T haplotype associated with the APOE $\epsilon$ 4 allele increases the risk of sporadic Alzheimer's disease in Sicily. <i>Neuroscience Letters</i> , 2007, 419, 195-198.	1.0	9
934	Association between genetic variants in sortilin-related receptor 1 (SORL1) and Alzheimer's disease in adults with Down syndrome. <i>Neuroscience Letters</i> , 2007, 425, 105-109.	1.0	44
935	Butyrylcholinesterase, ApoE and Alzheimer's disease in a population from the Canary Islands (Spain). <i>Neuroscience Letters</i> , 2007, 427, 34-38.	1.0	7
936	The normal equilibrium between CSF and plasma amyloid beta levels is disrupted in Alzheimer's disease. <i>Neuroscience Letters</i> , 2007, 427, 127-131.	1.0	112
937	Association of heterozygous familial hypercholesterolemia with smaller HDL particle size. <i>Atherosclerosis</i> , 2007, 190, 429-435.	0.4	31
938	LDL composition in E2/E2 subjects and LDL distribution by Apo E genotype in type 1 diabetes. <i>Atherosclerosis</i> , 2007, 192, 138-147.	0.4	17
939	Effect of ezetimibe coadministered with statins in genotype-confirmed heterozygous FH patients. <i>Atherosclerosis</i> , 2007, 194, e116-e122.	0.4	68
940	Apolipoprotein E genotyping by multiplex tetra-primer amplification refractory mutation system PCR in single reaction tube. <i>Journal of Biotechnology</i> , 2007, 131, 106-110.	1.9	33
941	Homozygous missense mutation (G56R) in glycosylphosphatidylinositol-anchored high-density lipoprotein-binding protein 1 (GPI-HBP1) in two siblings with fasting chylomicronemia (MIM 144650). <i>Lipids in Health and Disease</i> , 2007, 6, 23.	1.2	74
942	Ankle-to-Brachial Index and Dementia. <i>Circulation</i> , 2007, 116, 2269-2274.	1.6	77
943	A Novel Loss of Function Mutation of PCSK9 Gene in White Subjects With Low-Plasma Low-Density Lipoprotein Cholesterol. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2007, 27, 677-681.	1.1	125
944	Two sites in the MAPT region confer genetic risk for Guam ALS/PDC and dementia. <i>Human Molecular Genetics</i> , 2007, 16, 295-306.	1.4	59
945	Apolipoprotein E and lipoprotein lipase gene polymorphisms interaction on the atherogenic combined expression of hypertriglyceridemia and hyperapobetalipoproteinemia phenotypes. <i>Journal of Endocrinological Investigation</i> , 2007, 30, 551-557.	1.8	9
946	The topography of grey matter involvement in early and late onset Alzheimer's disease. <i>Brain</i> , 2007, 130, 720-730.	3.7	408
947	ApoE4 Allele Is Associated With Late-Life Depression: A Population-Based Study. <i>American Journal of Geriatric Psychiatry</i> , 2007, 15, 858-868.	0.6	55
948	Relation between vascular risk factors and neuropsychological test performance among elderly persons with Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2007, 257, 194-201.	0.3	27

#	ARTICLE	IF	CITATIONS
949	Polymorphism of apolipoprotein E (APOE) and lipoprotein lipase (LPL) genes and ischaemic stroke in individuals of Yakut ethnicity. <i>Journal of the Neurological Sciences</i> , 2007, 255, 42-49.	0.3	19
950	Associations of apolipoprotein E polymorphism with low-density lipoprotein size and subfraction profiles in Arab patients with coronary heart disease. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 484-490.	1.5	25
951	The relationship of sterol regulatory elementâ€“binding protein cleavageâ€“activation protein and apolipoprotein E gene polymorphisms with metabolic changes during weight reduction. <i>Metabolism: Clinical and Experimental</i> , 2007, 56, 876-880.	1.5	10
952	Diagnosis of type III hyperlipoproteinemia from plasma total cholesterol, triglyceride, and apolipoprotein B. <i>Journal of Clinical Lipidology</i> , 2007, 1, 256-263.	0.6	64
953	Human Plasma Levels of Vitamin E and Carotenoids Are Associated with Genetic Polymorphisms in Genes Involved in Lipid Metabolism , ,3. <i>Journal of Nutrition</i> , 2007, 137, 2653-2659.	1.3	144
954	Apolipoprotein E polymorphism in Brazilian dyslipidemic individuals: Ouro Preto study. <i>Brazilian Journal of Medical and Biological Research</i> , 2007, 40, 49-56.	0.7	36
955	Comparison of apolipoprotein E polymorphism and other atherosclerotic risk factors in two portuguese populations: the influence of insularity. <i>Brazilian Archives of Biology and Technology</i> , 2007, 50, 803-813.	0.5	1
956	Alcohol consumption, interleukin-6 and apolipoprotein E genotypes, and concentrations of interleukin-6 and serum amyloid P in older adults. <i>American Journal of Clinical Nutrition</i> , 2007, 86, 444-450.	2.2	3
957	Polimorfismo genÃ©tico de la apolipoproteÃ­na E en un grupo de escolares del centro-oriente colombiano: comparaciÃ³n con las concentraciones plasmÃ¡ticas de lÃ­pidos y apolipoproteÃ­nas. <i>Biomedica</i> , 2007, 27, 526.	0.3	9
958	A primate model for Alzheimer's disease: Investigation of the apolipoprotein E profile of the vervet monkey of St. Kitts. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 818-819.	1.1	34
959	Candidate gene association study of insulin signaling genes and Alzheimer's disease: Evidence forSOS2,PCK1, andPPARÎ³as susceptibility loci. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 508-516.	1.1	54
960	Association studies of 23 positional/functional candidate genes on chromosome 10 in late-onset Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 762-770.	1.1	42
961	Alzheimer's disease: Caseâ€“control association study of polymorphisms in ACHE, CHAT, and BCHE genes in a Sardinian sample. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 895-899.	1.1	24
962	Apolipoprotein E Îµ4 allele is associated with Parkinson disease risk in a Mexican Mestizo population. <i>Movement Disorders</i> , 2007, 22, 417-420.	2.2	21
963	Determination of malondialdehyde, reduced glutathione levels and APOE4 allele frequency in late-onset Alzheimer's disease in Denizli, Turkey. <i>Clinical Biochemistry</i> , 2007, 40, 172-176.	0.8	41
964	The D9N, N291S and S447X variants in the lipoprotein lipase (LPL) gene are not associated with Type III Hyperlipidemia. <i>BMC Medical Genetics</i> , 2007, 8, 56.	2.1	9
965	Heritability of serum hs-CRP concentration and 5-year changes in the Stanislas family study: association with apolipoprotein E alleles. <i>Genes and Immunity</i> , 2007, 8, 352-359.	2.2	10
966	Features of the metabolic syndrome are modulated by an interaction between the peroxisome proliferator-activated receptor-delta Î”87T>C polymorphism and dietary fat in French-Canadians. <i>International Journal of Obesity</i> , 2007, 31, 411-417.	1.6	50

#	ARTICLE	IF	CITATIONS
967	Genetic epistasis in the VLDL catabolic pathway is associated with deleterious variations on triglyceridemia in obese subjects. <i>International Journal of Obesity</i> , 2007, 31, 1325-1333.	1.6	11
968	Violent behavior associated with hypocholesterolemia due to a novel APOB gene mutation. <i>Molecular Psychiatry</i> , 2007, 12, 258-263.	4.1	27
969	Age-Varying Association Between Blood Pressure and Risk of Dementia in Those Aged 65 and Older: A Community-Based Prospective Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2007, 55, 1161-1167.	1.3	117
970	Variation in 5' Promoter Region of the APOE gene Contributes to Predicting Ischemic Heart Disease (IHD) in the Population at Large: the Copenhagen City Heart Study. <i>Annals of Human Genetics</i> , 2007, 71, 762-771.	0.3	10
971	What is the relationship among atherosclerosis markers, apolipoprotein E polymorphism and dementia?. <i>European Journal of Neurology</i> , 2007, 14, 679-682.	1.7	31
972	The APOE polymorphism and 1-year outcome in ischemic stroke: genotypeâ€“gender interaction. <i>Acta Neurologica Scandinavica</i> , 2007, 116, 392-398.	1.0	33
973	Polymorphisms of cholesterol metabolism genes CYP46 and ABCA1 and the risk of sporadic Alzheimer's disease in Chinese. <i>Brain Research</i> , 2007, 1147, 34-38.	1.1	41
974	Genderâ€“specific effects of apolipoprotein E genotype on plasma lipid levels in a populationâ€“based sample of 6â€“7â€“yearâ€“old children in Spain. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2002, 91, 1039-1043.	0.7	15
975	Corpus callosum size, reaction time speed and variability in mild cognitive disorders and in a normative sample. <i>Neuropsychologia</i> , 2007, 45, 1911-1920.	0.7	103
976	No effect of APOE and PVRL2 on the clinical outcome of multiple sclerosis. <i>Journal of Neuroimmunology</i> , 2007, 186, 156-160.	1.1	8
977	Polymorphism of the apolipoprotein E gene (APOE) in the populations of Russia and neighboring countries. <i>Russian Journal of Genetics</i> , 2007, 43, 1201-1207.	0.2	6
978	Differential course of HIV-1 infection and apolipoprotein E polymorphism. <i>Open Medicine (Poland)</i> , 2007, 2, 404-416.	0.6	1
979	Lipoprotein glomerulopathy-like disease in a patient with type III hyperlipoproteinemia due to apolipoprotein E2 (Arg158 Cys)/3 heterozygosity. <i>Clinical and Experimental Nephrology</i> , 2007, 11, 174-179.	0.7	6
980	â€“Freeâ€“ copper in serum of Alzheimerâ€“s disease patients correlates with markers of liver function. <i>Journal of Neural Transmission</i> , 2007, 114, 1589-1594.	1.4	82
981	Subsets of SNPs define rare genotype classes that predict ischemic heart disease. <i>Human Genetics</i> , 2007, 120, 865-877.	1.8	17
982	Complement Factor H Y402H Polymorphism is not Associated with Late-onset Alzheimerâ€“s Disease. <i>NeuroMolecular Medicine</i> , 2007, 9, 331-334.	1.8	22
983	Familial hypercholesterolemia associated with severe hypoalphalipoproteinemia in a Moroccan family. <i>Journal of Genetics</i> , 2007, 86, 159-163.	0.4	4
984	The Sun Health Research Institute Brain Donation Program: Description and Eexperience, 1987â€“2007. <i>Cell and Tissue Banking</i> , 2008, 9, 229-245.	0.5	230

#	ARTICLE	IF	CITATIONS
985	The apolipoprotein E $\epsilon$ 4 allele and memory performance in HIV-1 seropositive subjects: differences at baseline but not after acute oral lorazepam challenge. <i>Psychopharmacology</i> , 2008, 201, 125-135.	1.5	16
986	Diurnal variations in salivary protein carbonyl levels in normal and cognitively impaired human subjects. <i>Age</i> , 2008, 30, 1-9.	3.0	36
987	Delayed Metabolism of Postprandial Triglyceride-Rich Lipoproteins in Subjects with Echolucent Carotid Plaques. <i>Lipids</i> , 2008, 43, 353-360.	0.7	8
988	The ApoC-II Content of VLDL Particles is Associated with Plaque Size in Persons with Carotid Atherosclerosis. <i>Lipids</i> , 2008, 43, 673-679.	0.7	13
989	Age-at-onset linkage analysis in Caribbean Hispanics with familial late-onset Alzheimer's disease. <i>Neurogenetics</i> , 2008, 9, 51-60.	0.7	26
990	Further examination of the candidate genes in chromosome 12p13 locus for late-onset Alzheimer disease. <i>Neurogenetics</i> , 2008, 9, 127-138.	0.7	36
991	Decreased plasma levels of soluble receptor for advanced glycation end products in mild cognitive impairment. <i>Journal of Neural Transmission</i> , 2008, 115, 1047-1050.	1.4	52
992	Association between Apolipoprotein E genotype and cerebral palsy is not confirmed in a Caucasian population. <i>Human Genetics</i> , 2008, 124, 411-416.	1.8	32
993	The association of APOE genotype and cognitive decline in interaction with risk factors in a 65-69 year old community sample. <i>BMC Geriatrics</i> , 2008, 8, 14.	1.1	53
994	Birth weight and blood lipid levels in Spanish adolescents: Influence of selected APOE, APOC3 and PPARG $\gamma$ 2 gene polymorphisms. The AVENA Study. <i>BMC Medical Genetics</i> , 2008, 9, 98.	2.1	25
995	Histopathological and molecular heterogeneity among individuals with dementia associated with Presenilin mutations. <i>Molecular Neurodegeneration</i> , 2008, 3, 20.	4.4	55
996	Apolipoprotein E genotype is related to nitric oxide production in platelets. <i>Cell Biochemistry and Function</i> , 2008, 26, 852-858.	1.4	16
997	Omega-3 supplementation in mild to moderate Alzheimer's disease: effects on neuropsychiatric symptoms. <i>International Journal of Geriatric Psychiatry</i> , 2008, 23, 161-169.	1.3	154
998	Depressive symptoms, vascular risk factors, and Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2008, 23, 922-928.	1.3	46
999	A new amyloid $\beta$ 2 variant favoring oligomerization in Alzheimer's-type dementia. <i>Annals of Neurology</i> , 2008, 63, 377-387.	2.8	386
1000	The influence of polymorphism of $\gamma$ 493G/T MTP gene promoter and metabolic syndrome on lipids, fatty acids and oxidative stress. <i>Journal of Nutritional Biochemistry</i> , 2008, 19, 634-641.	1.9	18
1001	Single tube optimisation of APOE genotyping based on melting curve analysis. <i>Clinical Biochemistry</i> , 2008, 41, 923-926.	0.8	4
1002	Analysis of the association of allelic variants of apolipoprotein E and interleukin 1 beta genes with multiple sclerosis in ethnic Tatars. <i>Russian Journal of Genetics</i> , 2008, 44, 350-356.	0.2	4

#	ARTICLE	IF	CITATIONS
1003	The effect of apolipoprotein E polymorphism on plasma cholesteryl ester transfer protein activity in type 2 diabetic patients. <i>Molecular Biology</i> , 2008, 42, 829-833.	0.4	0
1004	Polymorphism of the apolipoprotein E gene and risk of multiple sclerosis in ethnic Russians. <i>Molecular Biology</i> , 2008, 42, 852-858.	0.4	1
1005	Sex-specific interaction between APOE and APOA5 variants and determination of plasma lipid levels. <i>European Journal of Human Genetics</i> , 2008, 16, 135-138.	1.4	22
1006	Conformationally altered p53: a novel Alzheimer's disease marker?. <i>Molecular Psychiatry</i> , 2008, 13, 641-647.	4.1	73
1007	Association of the $\epsilon$ 2 Allele of Apoe Gene to Hypertriglyceridemia and to Early-Onset Alcoholic Cirrhosis. <i>Alcoholism: Clinical and Experimental Research</i> , 2008, 32, 559-566.	1.4	29
1008	Antioxidant Vitamin Supplement Use and Risk of Dementia or Alzheimer's Disease in Older Adults. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 291-295.	1.3	108
1009	Apolipoprotein E $\epsilon$ 4, Alzheimer's Disease, and Cognitive Performance in Elderly Mexican Mestizos. <i>Journal of the American Geriatrics Society</i> , 2008, 56, 677-682.	1.3	11
1010	Cytokine IL-1 beta but not IL-1 alpha promoter polymorphism is associated with Alzheimer disease in a population from the Canary Islands, Spain. <i>European Journal of Neurology</i> , 2008, 15, 1080-1084.	1.7	42
1011	APO E Polymorphism in Spanish and Moroccan populations. <i>Clinical Genetics</i> , 1997, 51, 354-356.	1.0	37
1012	Apolipoprotein E genotypes in offspring with a positive and negative family history of premature myocardial infarction. <i>Clinical Genetics</i> , 1998, 53, 387-390.	1.0	6
1013	Bioavailable testosterone is associated with a reduced risk of amnesic mild cognitive impairment in older men. <i>Clinical Endocrinology</i> , 2008, 68, 589-598.	1.2	57
1014	Variation in Niemann-Pick C1-like 1 gene as a determinant of apolipoprotein B-100 kinetics and response to statin therapy in centrally obese men. <i>Clinical Endocrinology</i> , 2008, 69, 45-51.	1.2	16
1015	A novel truncated apolipoprotein B (apo B55) in a patient with familial hypobetalipoproteinemia and atypical retinitis pigmentosa. <i>Clinical Genetics</i> , 1992, 42, 62-70.	1.0	20
1016	Intrafamilial variability in the clinical expression of familial hypercholesterolemia: importance of risk factor determination for genetic counselling. <i>Clinical Genetics</i> , 2008, 43, 295-299.	1.0	27
1017	Associations of genotypes at the apolipoprotein AII, apolipoprotein B and lipoprotein lipase gene loci with coronary atherosclerosis and high density lipoprotein subclasses. <i>Clinical Genetics</i> , 1994, 46, 273-282.	1.0	45
1018	Plasma lipids and lipoproteins response to a dietary challenge: analysis of four candidate genes. <i>Clinical Genetics</i> , 1995, 47, 1-12.	1.0	42
1019	Complexity of molecular genetics of dyslipidemia in a family highly susceptible to ischemic heart disease. <i>Clinical Genetics</i> , 1995, 48, 23-28.	1.0	4
1020	Population frequency of apolipoprotein E5 (Glu3 $\epsilon$ Lys) and E7 (Glu244 $\epsilon$ Lys, Glu245 $\epsilon$ Lys) variants in western Japana. <i>Clinical Genetics</i> , 1995, 48, 93-99.	1.0	16

#	ARTICLE	IF	CITATIONS
1021	Apolipoprotein E allele frequencies in a South African Indian female population. <i>Clinical Genetics</i> , 1995, 48, 243-245.	1.0	7
1022	Apolipoprotein E <sup>4</sup> allele in the normal elderly: neuropsychologic and brain MRI correlates. <i>Clinical Genetics</i> , 1996, 50, 293-299.	1.0	90
1023	Frequencies of five genetic polymorphisms in coronarographed patients and effects on lipid levels in a supposedly healthy population. <i>Clinical Genetics</i> , 1996, 50, 339-347.	1.0	26
1024	Cholesteryl ester transfer protein polymorphism D442G associated with a potential decreased risk for Alzheimer's disease as a modifier for APOE $\epsilon$ 4 in Chinese. <i>Brain Research</i> , 2008, 1187, 52-57.	1.1	30
1025	Association analysis of methionine synthase gene 2756 A>G polymorphism and Alzheimer disease in a Chinese population. <i>Brain Research</i> , 2008, 1204, 118-122.	1.1	11
1026	An observational study on the influence of the APOE- $\epsilon$ 4 allele on the correlation between $\epsilon$ -free <sup>TM</sup> copper toxicosis and EEG activity in Alzheimer disease. <i>Brain Research</i> , 2008, 1215, 183-189.	1.1	39
1027	Association between polymorphisms in the apolipoprotein D gene and sporadic Alzheimer's disease. <i>Brain Research</i> , 2008, 1233, 196-202.	1.1	23
1028	CETP polymorphisms influence cholesterol metabolism but not Alzheimer's disease risk. <i>Brain Research</i> , 2008, 1232, 1-6.	1.1	26
1029	Apolipoprotein E e4 and its prevalence in early childhood death due to sudden infant death syndrome or to recognised causes. <i>Early Human Development</i> , 2008, 84, 549-554.	0.8	15
1030	Slower speed-of-processing of cognitive tasks is associated with presence of the apolipoprotein $\epsilon$ 4 allele. <i>Journal of Psychiatric Research</i> , 2008, 42, 199-204.	1.5	18
1031	Cholesterol retention in Alzheimer's brain is responsible for high $\beta$ 2- and $\beta$ 3-secretase activities and $A\beta$ 2 production. <i>Neurobiology of Disease</i> , 2008, 29, 422-437.	2.1	239
1033	Glutathione S-transferase variants increase susceptibility for late-onset Alzheimer's disease: association study and relationship with apolipoprotein E $\epsilon$ 4 allele. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 439-45.	1.4	45
1034	Association between apolipoprotein E polymorphism, lipids, and coronary artery disease in Tunisian type 2 diabetes. <i>Journal of Clinical Lipidology</i> , 2008, 2, 360-364.	0.6	15
1035	Human Apolipoprotein E4 Targeted Replacement Mice Show Increased Prevalence of Intracerebral Hemorrhage Associated with Vascular Amyloid Deposition. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2008, 17, 303-311.	0.7	22
1036	Apolipoprotein E4 enhances attachment of Chlamydia (Chlamydia) pneumoniae elementary bodies to host cells. <i>Microbial Pathogenesis</i> , 2008, 44, 279-285.	1.3	33
1037	Homocysteine and cognitive performance: Modification by the ApoE genotype. <i>Neuroscience Letters</i> , 2008, 430, 64-69.	1.0	46
1038	Effect of the XbaI polymorphism of estrogen receptor alpha on postmenopausal gray matter. <i>Neuroscience Letters</i> , 2008, 434, 304-309.	1.0	8
1039	Influence of SORL1 gene variants: Association with CSF amyloid- $\beta$ 2 products in probable Alzheimer's disease. <i>Neuroscience Letters</i> , 2008, 440, 68-71.	1.0	43

#	ARTICLE	IF	CITATIONS
1040	Dose-dependent effect of the Val66Met polymorphism of the brain-derived neurotrophic factor gene on memory-related hippocampal activity. <i>Neuroscience Research</i> , 2008, 61, 360-367.	1.0	69
1041	Multiplexed quantification of dementia biomarkers in the CSF of patients with early dementias and MCI: A multicenter study. <i>Neurobiology of Aging</i> , 2008, 29, 812-818.	1.5	94
1042	Altered medial temporal lobe responses during visuospatial encoding in healthy APOE*4 carriers. <i>Neurobiology of Aging</i> , 2008, 29, 981-991.	1.5	65
1043	Apolipoprotein $\epsilon$ 4 alleles in sporadic inclusion body myositis: A reappraisal. <i>Neuromuscular Disorders</i> , 2008, 18, 150-152.	0.3	15
1044	The APOE $\epsilon$ 4 allele increases the risk of impaired spatial working memory in obstructive sleep apnea. <i>Sleep Medicine</i> , 2008, 9, 831-839.	0.8	76
1045	A multilevel analysis of the influence of Apolipoprotein E genotypes on depressive symptoms in late-life moderated by the environment. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2008, 32, 479-486.	2.5	24
1046	Air pollution, cognitive deficits and brain abnormalities: A pilot study with children and dogs. <i>Brain and Cognition</i> , 2008, 68, 117-127.	0.8	450
1047	Interaction between APOA5 $\epsilon$ 1131T>C and APOE polymorphisms and their association with severe hypertriglyceridemia. <i>Clinica Chimica Acta</i> , 2008, 395, 68-71.	0.5	21
1048	Dose-dependent effect of rosuvastatin on apolipoprotein B-100 kinetics in the metabolic syndrome. <i>Atherosclerosis</i> , 2008, 197, 139-146.	0.4	38
1049	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. <i>Translational Research</i> , 2008, 151, 162-167.	2.2	26
1050	PPAR- $\gamma$ Pro12Ala genotype and risk of cognitive decline in elders. <i>Neurobiology of Aging</i> , 2008, 29, 78-83.	1.5	37
1051	Cardiovascular disease in familial hypercholesterolaemia: Influence of low-density lipoprotein receptor mutation type and classic risk factors. <i>Atherosclerosis</i> , 2008, 200, 315-321.	0.4	135
1052	Effect of the PPAR-Alpha L162V Polymorphism on the Cardiovascular Disease Risk Factor in Response to $n-3$ Polyunsaturated Fatty Acids. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2008, 1, 205-212.	1.8	17
1053	Pathophysiology of Delirium in the Intensive Care Unit. <i>Critical Care Clinics</i> , 2008, 24, 45-65.	1.0	187
1054	Increased Mental Slowing Associated With the APOE $\epsilon$ 4 Allele After Trihexyphenidyl Oral Anticholinergic Challenge in Healthy Elderly. <i>American Journal of Geriatric Psychiatry</i> , 2008, 16, 116-124.	0.6	10
1055	Interactions between hepatic lipase and apolipoprotein E gene polymorphisms affect serum lipid profiles of healthy Canadian adults. <i>Applied Physiology, Nutrition and Metabolism</i> , 2008, 33, 761-768.	0.9	13
1056	Impact of Apolipoprotein E (ApoE) Polymorphism on Brain ApoE Levels. <i>Journal of Neuroscience</i> , 2008, 28, 11445-11453.	1.7	282
1057	Peripheral A $\beta$ 2 subspecies as risk biomarkers of Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2008, 105, 14052-14057.	3.3	218

#	ARTICLE	IF	CITATIONS
1058	Cerebrospinal Fluid Apolipoprotein E, Calcium and Cerebral Vasospasm after Subarachnoid Hemorrhage. <i>Biological Research for Nursing</i> , 2008, 10, 102-112.	1.0	11
1059	Apolipoprotein E genotype and memory in the sixth decade of life. <i>Neurology</i> , 2008, 70, 1771-1777.	1.5	52
1060	Glutathione Peroxidase 1 C593T Polymorphism Is Associated with Lobar Intracerebral Hemorrhage. <i>Cerebrovascular Diseases</i> , 2008, 25, 445-449.	0.8	26
1061	Aggregation of lipoprotein and inflammatory parameters in families with a history of premature myocardial infarction: the Tallinn Myocardial Infarction Study. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1602-8.	1.4	4
1062	Plasma Lipid Levels in the Elderly Are Not Associated with the Risk of Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 232-237.	0.7	80
1063	Estrogen Receptor- $\beta$ Variants Increase Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 2008, 25, 476-482.	0.7	26
1064	Trace Element Levels and Cognitive Function in Rural Elderly Chinese. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2008, 63, 635-641.	1.7	56
1065	The tauopathy associated with mutation +3 in intron 10 of Tau: characterization of the MSTD family. <i>Brain</i> , 2008, 131, 72-89.	3.7	98
1066	Association of Duration and Severity of Diabetes Mellitus With Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2008, 65, 1066-73.	4.9	171
1067	Apolipoprotein E $\epsilon$ 4 Allele Genotype and the Effect of Depressive Symptoms on the Risk of Dementia in Men. <i>Archives of General Psychiatry</i> , 2008, 65, 906.	13.8	78
1068	Relation of plasma lipids to all-cause mortality in Caucasian, African-American and Hispanic elders. <i>Age and Ageing</i> , 2008, 37, 207-213.	0.7	34
1069	Apolipoprotein E Gene Polymorphism and Serum Lipid Levels in the Guangxi Hei Yi Zhuang and Han Populations. <i>Experimental Biology and Medicine</i> , 2008, 233, 409-418.	1.1	19
1070	Dose-Dependent Regulation of High-Density Lipoprotein Metabolism with Rosuvastatin in the Metabolic Syndrome. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 430-437.	1.8	44
1071	Association of liver disease with postprandial large intestinal triglyceride-rich lipoprotein accumulation and pro/antioxidant imbalance in normolipidemic non-alcoholic steatohepatitis. <i>Annals of Medicine</i> , 2008, 40, 383-394.	1.5	21
1072	Measuring Cerebral Atrophy and White Matter Hyperintensity Burden to Predict the Rate of Cognitive Decline in Alzheimer Disease. <i>Archives of Neurology</i> , 2008, 65, 1202-8.	4.9	138
1073	Comparison of Clinical Manifestations in Alzheimer Disease and Dementia With Lewy Bodies. <i>Archives of Neurology</i> , 2008, 65, 1634-9.	4.9	27
1074	Apolipoprotein E $\epsilon$ 4 Allele and Outcomes of Traumatic Spinal Cord Injury. <i>Journal of Spinal Cord Medicine</i> , 2008, 31, 171-176.	0.7	33
1075	Intranasal Insulin Administration Dose-Dependently Modulates Verbal Memory and Plasma Amyloid- $\beta$ in Memory-Impaired Older Adults. <i>Journal of Alzheimer's Disease</i> , 2008, 13, 323-331.	1.2	477

#	ARTICLE	IF	CITATIONS
1076	Incidence and Extent of Lewy Body-Related $\beta$ -Synucleinopathy in Aging Human Olfactory Bulb. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008, 67, 1072-1083.	0.9	117
1077	White Matter Tauopathy With Globular Glial Inclusions: A Distinct Sporadic Frontotemporal Lobar Degeneration. <i>Journal of Neuropathology and Experimental Neurology</i> , 2008, 67, 963-975.	0.9	111
1078	Effect of sex and genotype on cardiovascular biomarker response to fish oils: the FINGEN Study. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 618-629.	2.2	146
1079	Tea consumption and cognitive impairment and decline in older Chinese adults. <i>American Journal of Clinical Nutrition</i> , 2008, 88, 224-231.	2.2	214
1080	Association of ApoE polymorphisms with prevalent hypertension in 1406 older adults: the BambuÃ-Health Aging Study (BHAS). <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 89-94.	0.7	27
1081	APOE- $\beta$ 4 polymorphism and cognitive deficit among the elderly population of Fernando de Noronha. <i>Arquivos De Neuro-Psiquiatria</i> , 2008, 66, 298-302.	0.3	4
1082	Bone Density and Brain Atrophy in Early Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2009, 18, 777-785.	1.2	87
1083	Risk of Dementia Associated with Elevated Plasma Homocysteine in a Latin American Population. <i>International Journal of Alzheimer's Disease</i> , 2009, 2009, 1-6.	1.1	6
1084	Association between apolipoprotein E genotype, serum lipids, and colorectal cancer in Brazilian individuals. <i>Brazilian Journal of Medical and Biological Research</i> , 2009, 42, 397-403.	0.7	14
1085	Effects of APOE, APOB and LDLR variants on serum lipids and lack of association with xanthelasma in individuals from Southeastern Brazil. <i>Genetics and Molecular Biology</i> , 2009, 32, 227-233.	0.6	9
1086	Linking Hippocampal Structure and Function to Memory Performance in an Aging Population. <i>Archives of Neurology</i> , 2009, 66, 1385-92.	4.9	49
1087	Association between ApoE $\beta$ 4 and Cognitive Impairment after Stroke. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 525-533.	0.7	40
1088	Fibrillar amyloid- $\beta$ 2 burden in cognitively normal people at 3 levels of genetic risk for Alzheimer's disease. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2009, 106, 6820-6825.	3.3	700
1089	Early and Differential Diagnosis of Dementia and Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 404-417.	0.7	90
1090	Selenium level is associated with <i>apoE <math>\beta</math>4</i> in rural elderly Chinese. <i>Public Health Nutrition</i> , 2009, 12, 2371-2376.	1.1	24
1091	Plasma Homocysteine and Risk of Mild Cognitive Impairment. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 11-17.	0.7	34
1092	Serum Lipids Are Related to Alzheimer's Pathology in Nursing Home Residents. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 42-49.	0.7	39
1093	Effects of Omega-3 Fatty Acids on Inflammatory Markers in Cerebrospinal Fluid and Plasma in Alzheimer's Disease: The OmegAD Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2009, 27, 481-490.	0.7	82

#	ARTICLE	IF	CITATIONS
1094	Large Vessel Cerebral Atherosclerosis Is Not in Direct Association with Neuropathological Lesions of Alzheimer's Disease. <i>European Neurology</i> , 2009, 62, 93-98.	0.6	34
1095	Apolipoprotein E Polymorphism and Clinical Disease Phenotypes in Arab Patients with Schizophrenia. <i>Neuropsychobiology</i> , 2009, 60, 67-72.	0.9	13
1096	Arterial Pulse Wave Velocity and Cognition With Advancing Age. <i>Hypertension</i> , 2009, 53, 668-673.	1.3	157
1097	The Nun Study. <i>Neurology</i> , 2009, 73, 665-673.	1.5	177
1098	Impact of ACE and ApoE polymorphisms on myocardial perfusion: correlation with myocardial single photon emission computed tomographic imaging. <i>Journal of Human Genetics</i> , 2009, 54, 595-602.	1.1	10
1099	Chronic kidney disease, creatinine and cognitive functioning. <i>Nephrology Dialysis Transplantation</i> , 2009, 24, 2446-2452.	0.4	167
1100	ABCG2 Is Upregulated in Alzheimer's Brain with Cerebral Amyloid Angiopathy and May Act as a Gatekeeper at the Blood-Brain Barrier for A $\beta$ Peptides. <i>Journal of Neuroscience</i> , 2009, 29, 5463-5475.	1.7	183
1101	Proteomic Analysis of Alzheimers Disease Cerebrospinal Fluid from Neuropathologically Diagnosed Subjects. <i>Current Alzheimer Research</i> , 2009, 6, 399-406.	0.7	32
1102	Novel LMF1 Nonsense Mutation in a Patient with Severe Hypertriglyceridemia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2009, 94, 4584-4590.	1.8	52
1103	APOE Genotype and Functional Outcome Following Aneurysmal Subarachnoid Hemorrhage. <i>Biological Research for Nursing</i> , 2009, 10, 205-212.	1.0	27
1104	Contribution of Vascular Risk Factors to the Progression in Alzheimer Disease. <i>Archives of Neurology</i> , 2009, 66, 343-8.	4.9	283
1105	Total and Cause-Specific Mortality in the Cardiovascular Health Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 1251-1261.	1.7	72
1106	Vitamin B-12, apolipoprotein E genotype, and cognitive performance in community-living older adults: evidence of a gene-micronutrient interaction. <i>American Journal of Clinical Nutrition</i> , 2009, 89, 1263-1268.	2.2	59
1107	Memory performance is related to amyloid and tau pathology in the hippocampus. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2009, 80, 715-721.	0.9	30
1108	ApoE and ApoC-I polymorphisms: association of genotype with cardiovascular disease phenotype in African Americans. <i>Journal of Lipid Research</i> , 2009, 50, 1472-1478.	2.0	11
1109	Preclinical Evidence of Alzheimer Changes. <i>Archives of Neurology</i> , 2009, 66, 632-7.	4.9	89
1110	Progranulin Leu271LeufsX10 is one of the most common FTLD and CBS associated mutations worldwide. <i>Neurobiology of Disease</i> , 2009, 33, 379-385.	2.1	107
1111	Cortical PIB binding in Lewy body disease is associated with Alzheimer-like characteristics. <i>Neurobiology of Disease</i> , 2009, 34, 107-112.	2.1	177

#	ARTICLE	IF	CITATIONS
1112	No differences of butyrylcholinesterase protein activity and allele frequency in Lewy body diseases. <i>Neurobiology of Disease</i> , 2009, 35, 296-301.	2.1	15
1113	RXRA gene variations influence Alzheimer's disease risk and cholesterol metabolism. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 13, 589-598.	1.6	34
1114	Association of SORL1 gene variants with Alzheimer's disease. <i>Brain Research</i> , 2009, 1264, 1-6.	1.1	49
1115	Promoter polymorphisms which modulate <i>BACE1</i> expression are associated with sporadic Alzheimer's disease. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 159-166.	1.1	10
1116	Apolipoprotein E-dependent accumulation of Alzheimer disease-related lesions begins in middle age. <i>Annals of Neurology</i> , 2009, 65, 650-657.	2.8	250
1117	Reduced estimated glomerular filtration rate in Alzheimer's disease. <i>International Journal of Geriatric Psychiatry</i> , 2009, 24, 927-932.	1.3	11
1118	Correlates of depressive symptoms in rural elderly Chinese. <i>International Journal of Geriatric Psychiatry</i> , 2009, 24, 1358-1366.	1.3	82
1119	Cognitive impairment and the role of the ApoE $\epsilon 4$ allele after stroke—a 13 months follow-up study. <i>International Journal of Geriatric Psychiatry</i> , 2010, 25, 833-842.	1.3	32
1120	MAOA gene polymorphisms and response to mirtazapine in major depression. <i>Human Psychopharmacology</i> , 2009, 24, 293-300.	0.7	35
1121	APOE genotyping: comparison of three methods. <i>Clinical and Experimental Medicine</i> , 2009, 9, 61-65.	1.9	11
1122	Association of CETP polymorphisms with the risk of vascular dementia and white matter lesions. <i>Journal of Neural Transmission</i> , 2009, 116, 467-472.	1.4	12
1123	Gene polymorphisms in prodynorphin (PDYN) are associated with episodic memory in the elderly. <i>Journal of Neural Transmission</i> , 2009, 116, 897-903.	1.4	33
1124	Apolipoprotein E Polymorphism in Hemodialyzed Patients and Healthy Controls. <i>Biochemical Genetics</i> , 2009, 47, 688-693.	0.8	11
1125	Modulating effect of apolipoprotein E polymorphisms on secondary brain insult and outcome after childhood brain trauma. <i>Child's Nervous System</i> , 2009, 25, 47-54.	0.6	19
1126	Unified staging system for Lewy body disorders: correlation with nigrostriatal degeneration, cognitive impairment and motor dysfunction. <i>Acta Neuropathologica</i> , 2009, 117, 613-634.	3.9	553
1127	TARDBP 3'-UTR variant in autopsy-confirmed frontotemporal lobar degeneration with TDP-43 proteinopathy. <i>Acta Neuropathologica</i> , 2009, 118, 633-645.	3.9	139
1128	Apolipoprotein E gene polymorphism in psoriasis. <i>Archives of Dermatological Research</i> , 2009, 301, 405-410.	1.1	15
1129	Capillary isotachopheresis study of lipoprotein network sensitive to apolipoprotein E phenotype. 1. ApoE distribution between lipoproteins. <i>Molecular and Cellular Biochemistry</i> , 2009, 325, 41-51.	1.4	3

#	ARTICLE	IF	CITATIONS
1130	Observation of the density and size of cells in hippocampus and vascular lesion in thalamus of GFAP-apoE transgenic mice. <i>Neuroscience Bulletin</i> , 2009, 25, 167-178.	1.5	7
1131	Presence of the APOE $\epsilon$ 4 allele modifies the relationship between type 2 diabetes and cognitive performance: the Maine-Syracuse Study. <i>Diabetologia</i> , 2009, 52, 2551-2560.	2.9	76
1132	Association between FDG uptake, CSF biomarkers and cognitive performance in patients with probable Alzheimer's disease. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2009, 36, 1090-1100.	3.3	26
1133	Lipoprotein lipase activity and mass, apolipoprotein C-II mass and polymorphisms of apolipoproteins E and A5 in subjects with prior acute hypertriglyceridaemic pancreatitis. <i>BMC Gastroenterology</i> , 2009, 9, 46.	0.8	26
1134	HECTD2, a candidate susceptibility gene for Alzheimer's disease on 10q. <i>BMC Medical Genetics</i> , 2009, 10, 90.	2.1	11
1135	$\beta$ -Amyloid deposition in brains of subjects with diabetes. <i>Neuropathology and Applied Neurobiology</i> , 2009, 35, 60-68.	1.8	84
1136	Genetic susceptibility to ischemic stroke in Russians. <i>Molecular Biology</i> , 2009, 43, 873-880.	0.4	11
1137	DNA polymorphisms as tools for spinal cord injury research. <i>Spinal Cord</i> , 2009, 47, 171-175.	0.9	13
1138	Exceptional Brain Aging in a Rural Population-Based Cohort. <i>Journal of Rural Health</i> , 2009, 25, 320-325.	1.6	16
1139	Olfactory Impairment in Presymptomatic Alzheimer's Disease. <i>Annals of the New York Academy of Sciences</i> , 2009, 1170, 730-735.	1.8	179
1140	Aging Successfully: A Genetic Perspective. <i>Nutrition Reviews</i> , 2009, 59, S93-S101.	2.6	8
1141	Omega-3 Fatty Acid Supplementation Effects on Weight and Appetite in Patients with Alzheimer's Disease: The Omega-3 Alzheimer's Disease Study. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 11-17.	1.3	65
1142	Mortality, Dementia, and Apolipoprotein E Genotype in Elderly White Women in the United States. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 231-236.	1.3	23
1143	Hypertension and Cognitive Decline in Rural Elderly Chinese. <i>Journal of the American Geriatrics Society</i> , 2009, 57, 1051-1057.	1.3	44
1144	Methodology for Discovery of Alzheimer's Disease Blood-Based Biomarkers. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2009, 64A, 636-645.	1.7	35
1145	Energy demands and the mechanisms of lipid metabolism regulation in Eastern Finns eating the traditional diet. <i>Human Physiology</i> , 2009, 35, 765-769.	0.1	2
1146	Plasma markers of cholesterol homeostasis in metabolic syndrome subjects with or without type-2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2009, 85, 310-316.	1.1	28
1147	Apolipoprotein E4 allele influences the response of plasma triglyceride levels to tamoxifen in breast cancer patients. <i>Clinica Chimica Acta</i> , 2009, 401, 144-147.	0.5	15

#	ARTICLE	IF	CITATIONS
1148	MTHFR and ACE gene polymorphisms and risk of vascular and degenerative dementias in the elderly. <i>Brain and Cognition</i> , 2009, 71, 295-299.	0.8	14
1149	Thyroid function, the risk of dementia and neuropathologic changes: The Honoluluâ€“Asia Aging Study. <i>Neurobiology of Aging</i> , 2009, 30, 600-606.	1.5	133
1150	ApoE4 disrupts sterol and sphingolipid metabolism in Alzheimer's but not normal brain. <i>Neurobiology of Aging</i> , 2009, 30, 591-599.	1.5	138
1151	APOE, ACT and CHRNA7 genes in the conversion from amnesic mild cognitive impairment to Alzheimer's disease. <i>Neurobiology of Aging</i> , 2009, 30, 1254-1264.	1.5	62
1152	Serum leptin level and cognition in the elderly: Findings from the Health ABC Study. <i>Neurobiology of Aging</i> , 2009, 30, 1483-1489.	1.5	194
1153	Association of RFC1 A80G and MTHFR C677T polymorphisms with Alzheimer's disease. <i>Neurobiology of Aging</i> , 2009, 30, 1601-1607.	1.5	43
1154	Novel PSEN1 and PGRN mutations in early-onset familial frontotemporal dementia. <i>Neurobiology of Aging</i> , 2009, 30, 1825-1833.	1.5	48
1155	A 12-week worksite health promotion program reduces cardiovascular risk factors in male workers with the apolipoprotein E2 and apolipoprotein E3 genotypes, but not in apolipoprotein E4 genotype. <i>Nutrition Research</i> , 2009, 29, 542-550.	1.3	7
1156	Cholesteryl Ester Storage Disease (CESD) due to novel mutations in the LIPA gene. <i>Molecular Genetics and Metabolism</i> , 2009, 97, 143-148.	0.5	59
1157	Apolipoprotein E, Alcohol Consumption, and Risk of Ischemic Stroke: The Framingham Heart Study Revisited. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2009, 18, 384-388.	0.7	17
1158	No association between the promoter polymorphisms of PAI-1 gene and sporadic Alzheimer's disease in Chinese Han population. <i>Neuroscience Letters</i> , 2009, 455, 97-100.	1.0	8
1159	Risk of dementia and AD with prior exposure to NSAIDs in an elderly community-based cohort. <i>Neurology</i> , 2009, 72, 1899-1905.	1.5	151
1160	The Italian Brain Normative Archive of structural MR scans: norms for medial temporal atrophy and white matter lesions. <i>Aging Clinical and Experimental Research</i> , 2009, 21, 266-276.	1.4	31
1161	Longitudinal Modeling of Age-Related Memory Decline and the <i>APOE</i> $\epsilon$ 4 Effect. <i>New England Journal of Medicine</i> , 2009, 361, 255-263.	13.9	469
1162	A randomized controlled study on effects of ibuprofen on cognitive progression of Alzheimer's disease. <i>Aging Clinical and Experimental Research</i> , 2009, 21, 102-110.	1.4	140
1163	Relationship of the ApoE polymorphism to plasma lipid traits among South Asians, Chinese, and Europeans living in Canada. <i>Atherosclerosis</i> , 2009, 203, 192-200.	0.4	37
1164	Familial hypobetalipoproteinemia due to apolipoprotein B R463W mutation causes intestinal fat accumulation and low postprandial lipemia. <i>Atherosclerosis</i> , 2009, 206, 193-198.	0.4	22
1165	Characterization of a new LCAT mutation causing familial LCAT deficiency (FLD) and the role of APOE as a modifier gene of the FLD phenotype. <i>Atherosclerosis</i> , 2009, 207, 452-457.	0.4	17

#	ARTICLE	IF	CITATIONS
1166	CYP46A1 variants influence Alzheimer's disease risk and brain cholesterol metabolism. <i>European Psychiatry</i> , 2009, 24, 183-190.	0.1	39
1167	Mapping the effect of APOE $\epsilon$ 4 on gray matter loss in Alzheimer's disease in vivo. <i>NeuroImage</i> , 2009, 45, 1090-1098.	2.1	71
1168	Association of C-reactive protein with mild cognitive impairment. <i>Alzheimer's and Dementia</i> , 2009, 5, 398-405.	0.4	111
1169	Prevalence rates for dementia and Alzheimer's disease in African Americans: 1992 versus 2001. <i>Alzheimer's and Dementia</i> , 2009, 5, 227-233.	0.4	66
1170	H1 haplotype of the MAPT gene is associated with lower regional gray matter volume in healthy carriers. <i>European Journal of Human Genetics</i> , 2009, 17, 287-294.	1.4	11
1171	Inducible Nitric Oxide Synthase Promoter Polymorphism Affords Protection Against Cognitive Dysfunction After Carotid Endarterectomy. <i>Stroke</i> , 2009, 40, 1597-1603.	1.0	19
1172	Total and Regional Adiposity and Cognitive Change in Older Adults. <i>Archives of Neurology</i> , 2009, 66, 329.	4.9	108
1173	HLA-A*01 is Associated with Late Onset of Alzheimer's Disease in Italian Patients. <i>International Journal of Immunopathology and Pharmacology</i> , 2009, 22, 991-999.	1.0	18
1174	Premorbid personality traits are associated with post-stroke behavioral and psychological symptoms: a three-month follow-up study in Perth, Western Australia. <i>International Psychogeriatrics</i> , 2009, 21, 1063-1071.	0.6	52
1175	Lack of association of neprilysin gene polymorphisms with Alzheimer's disease in a southern Chinese community. <i>International Psychogeriatrics</i> , 2009, 21, 354.	0.6	11
1176	Plasma n-3 fatty acid response to an n-3 fatty acid supplement is modulated by apoE $\epsilon$ 4 but not by the common PPAR- $\alpha$ L162V polymorphism in men. <i>British Journal of Nutrition</i> , 2009, 102, 1121-1124.	1.2	98
1177	Biracial Population Study of Mortality in Mild Cognitive Impairment and Alzheimer Disease. <i>Archives of Neurology</i> , 2009, 66, 767-772.	4.9	83
1178	Early Age-Related Macular Degeneration, Cognitive Function, and Dementia. <i>JAMA Ophthalmology</i> , 2009, 127, 667.	2.6	103
1179	Metabolic Syndrome, Inflammation, and Nonamnesic Mild Cognitive Impairment in Older Persons. <i>Alzheimer Disease and Associated Disorders</i> , 2010, 24, 11-18.	0.6	78
1180	Neuropathological Asymmetry in Argyrophilic Grain Disease. <i>Journal of Neuropathology and Experimental Neurology</i> , 2010, 69, 737-744.	0.9	38
1181	Evidence of Altered Posteromedial Cortical fMRI Activity in Subjects at Risk for Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2010, 24, 28-36.	0.6	68
1182	APOE $\epsilon$ 4 Genotype and Longitudinal Changes in Cerebral Blood Flow in Normal Aging. <i>Archives of Neurology</i> , 2010, 67, 93-8.	4.9	166
1183	A Summary Risk Score for the Prediction of Alzheimer Disease in Elderly Persons. <i>Archives of Neurology</i> , 2010, 67, 835-41.	4.9	157

#	ARTICLE	IF	CITATIONS
1184	Apolipoprotein E Allelic Frequency Altered in Women with Early-onset Breast Cancer. <i>Breast Cancer: Basic and Clinical Research</i> , 2010, 4, 117822341000400.	0.6	3
1185	Peripheral biomarkers do not correlate with cognitive impairment in highly active antiretroviral therapy-treated subjects with human immunodeficiency virus type 1 infection. <i>Journal of NeuroVirology</i> , 2010, 16, 115-124.	1.0	40
1186	Association between apolipoprotein E4 genotype and human immunodeficiency virus-associated dementia in younger adults starting antiretroviral therapy in South Africa. <i>Journal of NeuroVirology</i> , 2010, 16, 377-383.	1.0	33
1187	Capillary cerebral amyloid angiopathy identifies a distinct APOE $\epsilon$ 4-associated subtype of sporadic Alzheimer's disease. <i>Acta Neuropathologica</i> , 2010, 120, 169-183.	3.9	81
1188	The new Alzheimer's criteria in a naturalistic series of patients with mild cognitive impairment. <i>Journal of Neurology</i> , 2010, 257, 2004-2014.	1.8	44
1189	Novel MAPT Val75Ala mutation and PSEN2 Arg62Hys in two siblings with frontotemporal dementia. <i>Neurological Sciences</i> , 2010, 31, 65-70.	0.9	15
1190	Association analysis of C12S 844ins68 and MTHFD1 G1958A polymorphisms with Alzheimer's disease in Chinese. <i>Journal of Neural Transmission</i> , 2010, 117, 499-503.	1.4	10
1191	Genetic variants at the APOE, lipoprotein lipase (LpL), cholesteryl ester transfer protein (CETP), and endothelial nitric oxide (eNOS) genes and coronary artery disease (CAD): CETP Taq1 B2B2 associates with lower risk of CAD in Asian Indians. <i>Journal of Community Genetics</i> , 2010, 1, 55-62.	0.5	18
1192	Individual and Combined Effects of ApoE and MTHFR 677C/T Polymorphisms on Cognitive Performance in Spanish Adolescents: The AVENA Study. <i>Journal of Pediatrics</i> , 2010, 156, 978-984.e1.	0.9	20
1193	The relation of regional cerebral perfusion and atrophy in mild cognitive impairment (MCI) and early Alzheimer's dementia. <i>Psychiatry Research - Neuroimaging</i> , 2010, 183, 44-51.	0.9	26
1194	Apolipoprotein E protects cultured pericytes and astrocytes from D-A $\beta$ 1-40-mediated cell death. <i>Brain Research</i> , 2010, 1315, 169-180.	1.1	45
1195	No association of the C>T polymorphism that is located 1385 upstream from initial code of fibroblast growth factor 1 gene with Alzheimer's disease in Chinese. <i>Brain Research</i> , 2010, 1328, 113-117.	1.1	4
1196	D10S1423 identifies a susceptibility locus for Alzheimer's disease ( <i>AD7</i> ) in a prospective, longitudinal, double-blind study of asymptomatic individuals: Results at 14 years. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 359-364.	1.1	9
1197	Evidence for three loci modifying age-at-onset of Alzheimer's disease in early-onset <i>PSEN2</i> families. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2010, 153B, 1031-1041.	1.1	22
1198	Determinants of paraoxonase activity in healthy adults. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 1842-1850.	1.5	9
1199	Interaction of common sequence variants and selected risk factors in determination of HDL cholesterol levels. <i>Clinical Biochemistry</i> , 2010, 43, 754-758.	0.8	4
1200	A novel MRI biomarker candidate for Alzheimer's disease composed of regional brain volume and perfusion variables. <i>European Journal of Neurology</i> , 2010, 17, 1437-1444.	1.7	13
1201	Apolipoprotein E genotype and cerebral palsy. <i>Developmental Medicine and Child Neurology</i> , 2010, 52, 666-671.	1.1	25

#	ARTICLE	IF	CITATIONS
1202	Varying Association Between Statin Use and Incident Alzheimer's Disease. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 1311-1317.	1.3	88
1203	<i>MTHFR</i> C677T, <i>FIL</i> G20210A, <i>FV</i> Leiden G1691A, <i>NOS3</i> Intron 4 Vntr, and <i>APOE</i> $\epsilon$ 4 Gene Polymorphisms are Not Associated with Spontaneous Cervical Artery Dissection. <i>International Journal of Stroke</i> , 2010, 5, 80-85.	2.9	12
1204	Risk factors for incident mild cognitive impairment – results from the German Study on Ageing, Cognition and Dementia in Primary Care Patients (AgeCoDe). <i>Acta Psychiatrica Scandinavica</i> , 2010, 121, 260-272.	2.2	107
1205	Soluble amyloid precursor proteins in the cerebrospinal fluid as novel potential biomarkers of Alzheimer's disease: a multicenter study. <i>Molecular Psychiatry</i> , 2010, 15, 138-145.	4.1	156
1206	Association of C-Reactive Protein With Cognitive Impairment. <i>Archives of Neurology</i> , 2010, 67, 87-92.	4.9	150
1207	Reduced Posterior Cingulate Mitochondrial Activity in Expired Young Adult Carriers of the <i>APOE</i> $\epsilon$ 4 Allele, the Major Late-Onset Alzheimer's Susceptibility Gene. <i>Journal of Alzheimer's Disease</i> , 2010, 22, 307-313.	1.2	131
1208	ApoE polymorphisms and diarrheal outcomes in Brazilian shanty town children. <i>Brazilian Journal of Medical and Biological Research</i> , 2010, 43, 249-256.	0.7	65
1209	EEG Markers Discriminate Among Different Subgroup of Patients With Mild Cognitive Impairment. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2010, 25, 58-73.	0.9	35
1210	Apolipoprotein E Polymorphisms and Postprandial Triglyceridemia Before and After Fenofibrate Treatment in the Genetics of Lipid Lowering and Diet Network (GOLDN) Study. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 462-467.	5.1	39
1211	Brain Structure and Cerebrovascular Risk in Cognitively Impaired Patients. <i>Archives of Neurology</i> , 2010, 67, 1231-7.	4.9	13
1212	Novel mutation at codon 110 of the human <i>APOE</i> gene: impact on genotyping with fluorescent hybridization probes. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 1835-6.	1.4	0
1213	<i>APOE</i> $\epsilon$ 4: A Potential Modulation Factor in Rett Syndrome. <i>Journal of Child Neurology</i> , 2010, 25, 546-550.	0.7	3
1214	Testosterone modifies the effect of <i>APOE</i> genotype on hippocampal volume in middle-aged men. <i>Neurology</i> , 2010, 75, 874-880.	1.5	42
1215	Schizophrenia and Apolipoprotein E Gene Polymorphism in Serbian Population. <i>International Journal of Neuroscience</i> , 2010, 120, 502-506.	0.8	8
1216	<i>APOE</i> $\epsilon$ 2 Allele Is Associated with Larger Regional Cortical Thicknesses and Volumes. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 229-237.	0.7	40
1217	Apolipoprotein E Polymorphism and Age at Onset of Alzheimer's Disease in a Quadriethnic Sample. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 486-491.	0.7	22
1218	Effects of Apolipoprotein E- $\epsilon$ 4 and - $\epsilon$ 2 in Amnesic Mild Cognitive Impairment and Dementia in Shanghai: SCOBHI-P. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2010, 25, 233-238.	0.9	20
1219	Phytosterol plasma concentrations and coronary heart disease in the prospective Spanish EPIC cohort. <i>Journal of Lipid Research</i> , 2010, 51, 618-624.	2.0	84

#	ARTICLE	IF	CITATIONS
1220	Use of anticholinergics and the risk of cognitive impairment in an African American population. <i>Neurology</i> , 2010, 75, 152-159.	1.5	145
1221	Systemic Inflammation Is Associated with MCI and Its Subtypes: The Sydney Memory and Aging Study. <i>Dementia and Geriatric Cognitive Disorders</i> , 2010, 30, 569-578.	0.7	107
1222	Context-Dependent Associations Between Variation in Risk of Ischemic Heart Disease and Variation in the 5' Promoter Region of the Apolipoprotein E Gene in Danish Women. <i>Circulation: Cardiovascular Genetics</i> , 2010, 3, 22-30.	5.1	12
1223	Serum Lipid and Blood Pressure Responses to Quercetin Vary in Overweight Patients by Apolipoprotein E Genotype. <i>Journal of Nutrition</i> , 2010, 140, 278-284.	1.3	169
1224	Association of Higher Levels of High-Density Lipoprotein Cholesterol in Elderly Individuals and Lower Risk of Late-Onset Alzheimer Disease. <i>Archives of Neurology</i> , 2010, 67, 1491-7.	4.9	193
1225	The Sydney Memory and Ageing Study (MAS): methodology and baseline medical and neuropsychiatric characteristics of an elderly epidemiological non-demented cohort of Australians aged 70-90 years. <i>International Psychogeriatrics</i> , 2010, 22, 1248-1264.	0.6	286
1226	Integrated Role of Two Apolipoprotein E Polymorphisms on Apolipoprotein B Levels and Coronary Artery Disease in a Biethnic Population. <i>Metabolic Syndrome and Related Disorders</i> , 2010, 8, 531-538.	0.5	6
1227	Change in plasma A $\beta$ 2 peptides and onset of dementia in adults with Down syndrome. <i>Neurology</i> , 2010, 75, 1639-1644.	1.5	73
1228	ApoB-100, ApoE and CYP7A1 gene polymorphisms in Mexican patients with cholesterol gallstone disease. <i>World Journal of Gastroenterology</i> , 2010, 16, 4685.	1.4	27
1229	The Trajectory of Gait Speed Preceding Mild Cognitive Impairment. <i>Archives of Neurology</i> , 2010, 67, 980-6.	4.9	409
1230	Relationship Between Low Levels of High-Density Lipoprotein Cholesterol and Dementia in the Elderly. The InChianti Study. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2010, 65A, 559-564.	1.7	62
1231	Worldwide distribution of <i>PSEN1</i> Met146Leu mutation. <i>Neurology</i> , 2010, 74, 798-806.	1.5	38
1232	Cardiac Index Is Associated With Brain Aging. <i>Circulation</i> , 2010, 122, 690-697.	1.6	215
1233	Reduced Lean Mass in Early Alzheimer Disease and Its Association With Brain Atrophy. <i>Archives of Neurology</i> , 2010, 67, 428-33.	4.9	303
1235	Evidence for Sub-Haplogroup H5 of Mitochondrial DNA as a Risk Factor for Late Onset Alzheimer's Disease. <i>PLoS ONE</i> , 2010, 5, e12037.	1.1	117
1236	Cortical neuritic plaques and hippocampal neurofibrillary tangles are related to dementia severity in elderly schizophrenia patients. <i>Schizophrenia Research</i> , 2010, 116, 90-96.	1.1	30
1237	Rapid and Direct Detection of Apolipoprotein E Genotypes Using Whole Blood from Humans. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2010, 73, 1502-1510.	1.1	15
1238	Increased prevalence of val66met BDNF genotype among subjects with cervical dystonia. <i>Neuroscience Letters</i> , 2010, 468, 42-45.	1.0	21

#	ARTICLE	IF	CITATIONS
1239	Amyloid load in nondemented brains correlates with APOE e4. <i>Neuroscience Letters</i> , 2010, 473, 168-171.	1.0	76
1240	Extremely rare incidence of the UBQLN1 polymorphism (UBQ-8i) in Taiwan Chinese with Alzheimer's disease. <i>Neuroscience Letters</i> , 2010, 475, 108-109.	1.0	4
1241	Cholinesterase inhibitor use is associated with increased plasma levels of anti-Abeta 1-42 antibodies in Alzheimer's disease patients. <i>Neuroscience Letters</i> , 2010, 486, 193-196.	1.0	19
1242	APOE polymorphism and its effect on plasma C-reactive protein levels in a large general population sample. <i>Human Immunology</i> , 2010, 71, 304-308.	1.2	63
1243	Postprandial apolipoprotein B48 is associated with asymptomatic peripheral arterial disease: A study in patients with type 2 diabetes and controls. <i>Clinica Chimica Acta</i> , 2010, 411, 433-437.	0.5	26
1244	APOE Gene $\epsilon$ Polymorphism Does Not Determine Predisposition to Ischemic Stroke in Children. <i>Pediatric Neurology</i> , 2010, 43, 25-28.	1.0	14
1245	A GSTM3 polymorphism associated with an etiopathogenetic mechanism in Alzheimer disease. <i>Neurobiology of Aging</i> , 2010, 31, 34-45.	1.5	33
1246	Shorter telomeres may indicate dementia status in older individuals with Down syndrome. <i>Neurobiology of Aging</i> , 2010, 31, 765-771.	1.5	31
1247	Sex hormone binding globulin and incident Alzheimer's disease in elderly men and women. <i>Neurobiology of Aging</i> , 2010, 31, 1758-1765.	1.5	45
1248	Coronary heart disease is associated with non-amnesic mild cognitive impairment. <i>Neurobiology of Aging</i> , 2010, 31, 1894-1902.	1.5	111
1249	Progressive loss of synaptic integrity in human apolipoprotein E4 targeted replacement mice and attenuation by apolipoprotein E2. <i>Neuroscience</i> , 2010, 171, 1265-1272.	1.1	63
1250	Contribution of apolipoprotein E genotype and docosahexaenoic acid to the LDL-cholesterol response to fish oil. <i>Atherosclerosis</i> , 2010, 209, 104-110.	0.4	76
1251	Association of apolipoprotein M with high-density lipoprotein kinetics in overweight-obese men. <i>Atherosclerosis</i> , 2010, 210, 326-330.	0.4	27
1252	Retrograde facilitation of verbal memory by trihexyphenidyl in healthy elderly with and without the APOE $\epsilon$ 4 allele. <i>European Neuropsychopharmacology</i> , 2010, 20, 467-472.	0.3	4
1253	APOE genetic associations with seizure development after severe traumatic brain injury. <i>Brain Injury</i> , 2010, 24, 1468-1477.	0.6	26
1254	Effects of Donepezil, Galantamine and Rivastigmine in 938 Italian Patients with Alzheimer's Disease. <i>CNS Drugs</i> , 2010, 24, 163-176.	2.7	44
1255	Prevalence of angiotensin-converting enzyme, methylenetetrahydrofolate reductase, Factor V Leiden, prothrombin and apolipoprotein E gene polymorphisms in Morocco. <i>Annals of Human Biology</i> , 2010, 37, 767-777.	0.4	22
1256	Exploring the Role of Cognitive Reserve in Early-Onset Dementia. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2011, 26, 139-144.	0.9	15

#	ARTICLE	IF	CITATIONS
1257	APOE4 is associated with greater atrophy of the hippocampal formation in Alzheimer's disease. <i>NeuroImage</i> , 2011, 55, 909-919.	2.1	116
1258	Cerebrocerebellar hypometabolism associated with repetitive blast exposure mild traumatic brain injury in 12 Iraq war Veterans with persistent post-concussive symptoms. <i>NeuroImage</i> , 2011, 54, S76-S82.	2.1	239
1259	Age-related differences in white matter integrity and cognitive function are related to APOE status. <i>NeuroImage</i> , 2011, 54, 1565-1577.	2.1	75
1260	Association between GAB2 haplotype and higher glucose metabolism in Alzheimer's disease-affected brain regions in cognitively normal APOE $\epsilon$ 4 carriers. <i>NeuroImage</i> , 2011, 54, 1896-1902.	2.1	22
1261	Apolipoproteins: metabolic role and clinical biochemistry applications. <i>Annals of Clinical Biochemistry</i> , 2011, 48, 498-515.	0.8	164
1262	APOE haplotypes are associated with human longevity in a Central Italy population: Evidence for epistasis with HP 1/2 polymorphism. <i>Clinica Chimica Acta</i> , 2011, 412, 1821-1824.	0.5	13
1263	DNA methylation in repetitive elements and Alzheimer disease. <i>Brain, Behavior, and Immunity</i> , 2011, 25, 1078-1083.	2.0	187
1264	Reduced levels of human apoE4 protein in an animal model of cognitive impairment. <i>Neurobiology of Aging</i> , 2011, 32, 791-801.	1.5	106
1265	Chromosome 9p21.3 genotype is associated with vascular dementia and Alzheimer's disease. <i>Neurobiology of Aging</i> , 2011, 32, 1231-1235.	1.5	56
1266	Presymptomatic apolipoprotein E genotyping for Alzheimer's disease risk assessment and prevention. , 2011, 7, e118-e123.		22
1267	Trends in the incidence and prevalence of Alzheimer's disease, dementia, and cognitive impairment in the United States. <i>Alzheimer's and Dementia</i> , 2011, 7, 80-93.	0.4	399
1268	Carotid and femoral plaque burden is inversely associated with the $\omega$ -3-linolenic acid proportion of serum phospholipids in Spanish subjects with primary dyslipidemia. <i>Atherosclerosis</i> , 2011, 214, 209-214.	0.4	17
1269	Rare variants in the lipoprotein lipase (LPL) gene are common in hypertriglyceridemia but rare in Type III hyperlipidemia. <i>Atherosclerosis</i> , 2011, 214, 386-390.	0.4	32
1270	Resequencing the Apolipoprotein A5 (APOA5) gene in patients with various forms of hypertriglyceridemia. <i>Atherosclerosis</i> , 2011, 219, 715-720.	0.4	18
1271	CALHM1 P86L Polymorphism Modulates CSF A $\beta$ 2 Levels in Cognitively Healthy Individuals at Risk for Alzheimer's Disease. <i>Molecular Medicine</i> , 2011, 17, 974-979.	1.9	26
1272	Identification of a novel mutation of MTP gene in a patient with abetalipoproteinemia. <i>Annals of Hepatology</i> , 2011, 10, 221-226.	0.6	16
1273	Familial hypobetalipoproteinemia in a hospital survey: genetics, metabolism and non-alcoholic fatty liver disease. <i>Annals of Hepatology</i> , 2011, 10, 155-164.	0.6	19
1274	Association between the c. 2495 A>G ATP7B Polymorphism and Sporadic Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-9.	1.1	29

#	ARTICLE	IF	CITATIONS
1275	A Novel Mutation ApoE2 Kurashiki (R158P) in a Patient with Lipoprotein Glomerulopathy. <i>Journal of Atherosclerosis and Thrombosis</i> , 2011, 18, 536-541.	0.9	23
1276	ApoE Polymorphism May Determine Low-Density Lipoprotein Cholesterol Level in Association with Obesity and Metabolic Syndrome in Postmenopausal Korean Women. <i>Yonsei Medical Journal</i> , 2011, 52, 429.	0.9	10
1277	Interleukin-8-251T > a, interleukin-1Î±-889C > t and apolipoprotein e polymorphisms in Alzheimer's disease. <i>Genetics and Molecular Biology</i> , 2011, 34, 1-5.	0.6	21
1278	Adverse Associations between Visceral Adiposity, Brain Structure, and Cognitive Performance in Healthy Elderly. <i>Frontiers in Aging Neuroscience</i> , 2011, 3, 12.	1.7	86
1279	Ceruloplasmin/Transferrin Ratio Changes in Alzheimer's Disease. <i>International Journal of Alzheimer's Disease</i> , 2011, 2011, 1-6.	1.1	35
1280	Apolipoprotein E4 Frequencies in a Japanese Population with Alzheimer's Disease and Dementia with Lewy Bodies. <i>PLoS ONE</i> , 2011, 6, e18569.	1.1	30
1281	Presence of ApoE Î¼4 Allele Associated with Thinner Frontal Cortex in Middle Age. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 49-60.	1.2	68
1282	Familial Aggregation of Dementia With Lewy Bodies. <i>Archives of Neurology</i> , 2011, 68, 90-3.	4.9	35
1283	Influences of APOE Î¼4 and expertise on performance of older pilots.. <i>Psychology and Aging</i> , 2011, 26, 480-487.	1.4	9
1284	Cerebrovascular atherosclerosis in type III hyperlipidemia is modulated by variation in the Apolipoprotein A5 gene. <i>European Journal of Medical Research</i> , 2011, 16, 79.	0.9	12
1285	Coffee Intake in Midlife and Risk of Dementia and its Neuropathologic Correlates. <i>Journal of Alzheimer's Disease</i> , 2011, 23, 607-615.	1.2	115
1286	Proteome-Based Plasma Markers of Brain Amyloid-Î² Deposition in Non-Demented Older Individuals. <i>Journal of Alzheimer's Disease</i> , 2011, 22, 1099-1109.	1.2	69
1287	Does apolipoprotein E genotype modify the clinical expression of ALS?. <i>European Journal of Neurology</i> , 2011, 18, 618-624.	1.7	16
1288	APOE Î¼4 allele is associated with an increased risk of bulbar-onset amyotrophic lateral sclerosis in men. <i>European Journal of Neurology</i> , 2011, 18, 1046-1052.	1.7	17
1289	Atrial Fibrillation and Risk of Dementia: A Prospective Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2011, 59, 1369-1375.	1.3	142
1290	Multiple sclerosis and cognitive decline: is ApoE-4 a surrogate marker?. <i>Acta Neurologica Scandinavica</i> , 2011, 124, 258-263.	1.0	10
1291	The plant sterol brassicasterol as additional CSF biomarker in Alzheimerâ€™s disease. <i>Acta Psychiatrica Scandinavica</i> , 2011, 124, 184-192.	2.2	43
1292	Common variants at MS4A4/MS4A6E, CD2AP, CD33 and EPHA1 are associated with late-onset Alzheimer's disease. <i>Nature Genetics</i> , 2011, 43, 436-441.	9.4	1,676

#	ARTICLE	IF	CITATIONS
1293	Molecular signatures in post-mortem brain tissue of younger individuals at high risk for Alzheimer's disease as based on APOE genotype. <i>Molecular Psychiatry</i> , 2011, 16, 836-847.	4.1	47
1294	Relation of Left Ventricular Ejection Fraction to Cognitive Aging (from the Framingham Heart Study). <i>American Journal of Cardiology</i> , 2011, 108, 1346-1351.	0.7	120
1295	Executive functions in recently postmenopausal women: Absence of strong association with serum gonadal steroids. <i>Brain Research</i> , 2011, 1379, 199-205.	1.1	14
1296	APOE, MTHFR, LDLR and ACE Polymorphisms Among Angami and Lotha Naga Populations of Nagaland, India. <i>Journal of Community Health</i> , 2011, 36, 975-985.	1.9	5
1297	Apolipoprotein A5-1131T&gt;C polymorphism, but not APOE genotypes, increases susceptibility for dyslipidemia in children and adolescents. <i>Molecular Biology Reports</i> , 2011, 38, 4381-4388.	1.0	14
1298	Pre- and post-synaptic cholinergic deficits are proportional to amyloid plaque presence and density at preclinical stages of Alzheimer's disease. <i>Acta Neuropathologica</i> , 2011, 122, 49-60.	3.9	78
1299	Influence of brain-derived neurotrophic-factor and apolipoprotein E genetic variants on hippocampal volume and memory performance in healthy young adults. <i>Journal of Neural Transmission</i> , 2011, 118, 249-257.	1.4	88
1300	Apolipoprotein E Gene Polymorphism in Men with Coronary Atherosclerosis in Siberia. <i>Bulletin of Experimental Biology and Medicine</i> , 2011, 150, 355-358.	0.3	7
1301	Associations of APOE gene polymorphisms with bone mineral density and fracture risk: a meta-analysis. <i>Osteoporosis International</i> , 2011, 22, 1199-1209.	1.3	34
1302	Is APOE $\epsilon$ 3 a favourable factor for the longevity: an association study in Chinese population. <i>Journal of Genetics</i> , 2011, 90, 343-347.	0.4	19
1303	Reduced clinical and postmortem measures of cardiac pathology in subjects with advanced Alzheimer's Disease. <i>BMC Geriatrics</i> , 2011, 11, 3.	1.1	18
1304	The older people, omega-3, and cognitive health (EPOCH) trial design and methodology: A randomised, double-blind, controlled trial investigating the effect of long-chain omega-3 fatty acids on cognitive ageing and wellbeing in cognitively healthy older adults. <i>Nutrition Journal</i> , 2011, 10, 117.	1.5	44
1305	Alzheimer's Disease and Non-Demented High Pathology Control Nonagenarians: Comparing and Contrasting the Biochemistry of Cognitively Successful Aging. <i>PLoS ONE</i> , 2011, 6, e27291.	1.1	65
1306	Mechanism of Action of a Peroxisome Proliferator-Activated Receptor (PPAR)- $\gamma$ Agonist on Lipoprotein Metabolism in Dyslipidemic Subjects with Central Obesity. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2011, 96, E1568-E1576.	1.8	68
1307	APOE genotype and neuropsychological outcome in mild-to-moderate traumatic brain injury: A pilot study. <i>Brain Injury</i> , 2011, 25, 596-603.	0.6	27
1308	ApoE E4 is a Susceptibility Factor in Amnesic But Not Aphasic Dementias. <i>Alzheimer Disease and Associated Disorders</i> , 2011, 25, 159-163.	0.6	40
1309	Dietary Inflammation Factor Rating System and Risk of Alzheimer Disease in Elders. <i>Alzheimer Disease and Associated Disorders</i> , 2011, 25, 149-154.	0.6	10
1310	Lewy- and Alzheimer-type pathologies in Parkinson's disease dementia: which is more important?. <i>Brain</i> , 2011, 134, 1493-1505.	3.7	497

#	ARTICLE	IF	CITATIONS
1311	Expression of the human apoE2 isoform in adipocytes: altered cellular processing and impaired adipocyte lipogenesis. <i>Journal of Lipid Research</i> , 2011, 52, 1733-1741.	2.0	14
1312	Modeling of Pathological Traits in Alzheimer's Disease Based on Systemic Extracellular Signaling Proteome. <i>Molecular and Cellular Proteomics</i> , 2011, 10, M111.008862.	2.5	40
1313	Estrogen Receptor-Beta Variants Are Associated with Increased Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 32, 241-249.	0.7	22
1314	The Apolipoprotein C-I Content of Very-Low-Density Lipoproteins Is Associated with Fasting Triglycerides, Postprandial Lipemia, and Carotid Atherosclerosis. <i>Journal of Lipids</i> , 2011, 2011, 1-9.	1.9	15
1315	Genetic Risk Factors for Longitudinal Changes in Structural MRI in Former Organolead Workers. <i>Journal of Aging Research</i> , 2011, 2011, 1-11.	0.4	1
1316	Apolipoprotein Alleles and the Response to Interferon- $\beta$ in Multiple Sclerosis. <i>European Neurology</i> , 2011, 65, 132-137.	0.6	8
1317	Type 2 Diabetes and Late-Onset Alzheimer's Disease. <i>Dementia and Geriatric Cognitive Disorders</i> , 2011, 31, 424-430.	0.7	109
1318	Reliability and Validity of Food Frequency Questionnaire and Nutrient Biomarkers in Elders With and Without Mild Cognitive Impairment. <i>Alzheimer Disease and Associated Disorders</i> , 2011, 25, 49-57.	0.6	43
1319	Spatial Navigation and APOE in Amnesic Mild Cognitive Impairment. <i>Neurodegenerative Diseases</i> , 2011, 8, 169-177.	0.8	65
1320	Cognitive decline in the elderly: an analysis of population heterogeneity. <i>Age and Ageing</i> , 2011, 40, 684-689.	0.7	136
1321	Apolipoprotein E polymorphisms and spontaneous pregnancy loss in patients with endometriosis. <i>Molecular Human Reproduction</i> , 2012, 18, 372-377.	1.3	12
1322	Central Obesity in the Elderly is Related to Late-onset Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2012, 26, 101-105.	0.6	110
1323	Intense physical activity is associated with cognitive performance in the elderly. <i>Translational Psychiatry</i> , 2012, 2, e191-e191.	2.4	93
1324	Olfactory discrimination predicts cognitive decline among community-dwelling older adults. <i>Translational Psychiatry</i> , 2012, 2, e118-e118.	2.4	93
1325	Adherence to a Mediterranean diet and Alzheimer's disease risk in an Australian population. <i>Translational Psychiatry</i> , 2012, 2, e164-e164.	2.4	149
1326	Oestrogen Alpha-Receptor Variant and Two-Year Memory Decline in Midlife Australian Women. <i>Neuropsychobiology</i> , 2012, 66, 259-265.	0.9	4
1327	Constitutive inhibition of plasma CETP by apolipoprotein C1 is blunted in dyslipidemic patients with coronary artery disease. <i>Journal of Lipid Research</i> , 2012, 53, 1200-1209.	2.0	17
1328	Polymorphisms in <i>HSD17B1</i> : Early Onset and Increased Risk of Alzheimer's Disease in Women with Down Syndrome. <i>Current Gerontology and Geriatrics Research</i> , 2012, 2012, 1-8.	1.6	18

#	ARTICLE	IF	CITATIONS
1329	Cerebral blood flow in Alzheimer's disease. <i>Vascular Health and Risk Management</i> , 2012, 8, 599.	1.0	162
1330	Presence of Striatal Amyloid Plaques in Parkinson's Disease Dementia Predicts Concomitant Alzheimer's Disease: Usefulness for Amyloid Imaging. <i>Journal of Parkinson's Disease</i> , 2012, 2, 57-65.	1.5	38
1331	Cholesterol metabolism is associated with soluble amyloid precursor protein production in Alzheimer's disease. <i>Journal of Neurochemistry</i> , 2012, 123, 310-316.	2.1	66
1332	Triglyceride levels and apolipoprotein E polymorphism in patients with acute pancreatitis. <i>Hepatobiliary and Pancreatic Diseases International</i> , 2012, 11, 96-101.	0.6	35
1333	Apolipoprotein E genotype and neurological disease onset in Niemann-Pick disease, type C1. <i>American Journal of Medical Genetics, Part A</i> , 2012, 158A, 2775-2780.	0.7	34
1334	Substantia nigra depigmentation and exposure to encephalitis lethargica. <i>Annals of Neurology</i> , 2012, 72, 912-917.	2.8	7
1335	Association studies of 19 candidate SNPs with sporadic Alzheimer's disease in the North Chinese Han population. <i>Neurological Sciences</i> , 2012, 33, 1021-1028.	0.9	18
1336	ApoE genotypes are associated with age at natural menopause in Chinese females. <i>Age</i> , 2012, 34, 1023-1032.	3.0	15
1337	The relationship between apolipoprotein (apo) E polymorphism and lipid changes: An 8-year cohort study in Beijing elderly persons. <i>Archives of Gerontology and Geriatrics</i> , 2012, 55, 713-717.	1.4	6
1338	Effect of mutations in LDLR and PCSK9 genes on phenotypic variability in Tunisian familial hypercholesterolemia patients. <i>Atherosclerosis</i> , 2012, 222, 158-166.	0.4	22
1339	Apo E4 and lipoprotein-associated phospholipase A2 synergistically increase cardiovascular risk. <i>Atherosclerosis</i> , 2012, 223, 230-234.	0.4	27
1340	The CC genotype of transforming growth factor- $\beta$ 1 increases the risk of late-onset Alzheimer's disease and is associated with AD-related depression. <i>European Neuropsychopharmacology</i> , 2012, 22, 281-289.	0.3	47
1341	ApoE and Quality of Life in Nonagenarians. <i>Journal of the American Medical Directors Association</i> , 2012, 13, 704-707.	1.2	2
1342	Associative recognition in mild cognitive impairment: Relationship to hippocampal volume and apolipoprotein E. <i>Neuropsychologia</i> , 2012, 50, 3721-3728.	0.7	58
1343	Sleep-Disordered Breathing in Vietnam Veterans with Posttraumatic Stress Disorder. <i>American Journal of Geriatric Psychiatry</i> , 2012, 20, 199-204.	0.6	45
1344	Sex differences in the association of the apolipoprotein E epsilon 4 allele with incidence of dementia, cognitive impairment, and decline. <i>Neurobiology of Aging</i> , 2012, 33, 720-731.e4.	1.5	111
1345	Hormone levels and cognitive function in postmenopausal midlife women. <i>Neurobiology of Aging</i> , 2012, 33, 617.e11-617.e22.	1.5	26
1346	Exploration of 16 candidate genes identifies the association of IDE with Alzheimer's disease in Han Chinese. <i>Neurobiology of Aging</i> , 2012, 33, 1014.e1-1014.e9.	1.5	16

#	ARTICLE	IF	CITATIONS
1347	Early and late onset Alzheimer's disease patients have distinct patterns of white matter damage. <i>Neurobiology of Aging</i> , 2012, 33, 1023-1033.	1.5	61
1348	Effects of hemochromatosis and transferrin gene mutations on iron dyshomeostasis, liver dysfunction and on the risk of Alzheimer's disease. <i>Neurobiology of Aging</i> , 2012, 33, 1633-1641.	1.5	57
1349	Blood pressure is associated with higher brain amyloid burden and lower glucose metabolism in healthy late middle-age persons. <i>Neurobiology of Aging</i> , 2012, 33, 827.e11-827.e19.	1.5	109
1350	Impact of chronic <i>Helicobacter pylori</i> infection on Alzheimer's disease: preliminary results. <i>Neurobiology of Aging</i> , 2012, 33, 1009.e11-1009.e19.	1.5	108
1351	Hormone levels and cognitive function in postmenopausal midlife women. <i>Neurobiology of Aging</i> , 2012, 33, 1138-1147.e2.	1.5	49
1352	Analysis of SNAP25 mRNA expression and promoter DNA methylation in brain areas of Alzheimer's Disease patients. <i>Neuroscience</i> , 2012, 220, 41-46.	1.1	49
1353	Low-level arsenic exposure, AS3MT gene polymorphism and cardiovascular diseases in rural Texas counties. <i>Environmental Research</i> , 2012, 113, 52-57.	3.7	78
1354	Phenotypical difference of Amyloid Precursor Protein (APP) V717L mutation in Japanese family. <i>BMC Neurology</i> , 2012, 12, 38.	0.8	3
1355	Effect of One-Year Vitamin C- and E-Supplementation on Cerebrospinal Fluid Oxidation Parameters and Clinical Course in Alzheimer's Disease. <i>Neurochemical Research</i> , 2012, 37, 2706-2714.	1.6	82
1356	Comprehensive Search for Alzheimer Disease Susceptibility Loci in the APOE Region. <i>Archives of Neurology</i> , 2012, 69, 1270.	4.9	97
1357	Upstream Transcription Factor 1 (USF1) Polymorphisms Associate with Alzheimer's Disease-related Neuropathological Lesions: Tampere Autopsy Study. <i>Brain Pathology</i> , 2012, 22, 765-775.	2.1	17
1358	Correlations between FDG PET glucose uptake-MRI gray matter volume scores and apolipoprotein E $\epsilon$ 4 gene dose in cognitively normal adults: A cross-validation study using voxel-based multi-modal partial least squares. <i>NeuroImage</i> , 2012, 60, 2316-2322.	2.1	36
1359	Leucine 10 allelic variant in signal peptide of PCSK9 increases the LDL cholesterol-lowering effect of statins in patients with familial hypercholesterolaemia. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2012, 22, 831-835.	1.1	23
1360	Decreased Plasma Cholesterol Concentrations After PUFA-Rich Diets are not Due to Reduced Cholesterol Absorption/Synthesis. <i>Lipids</i> , 2012, 47, 1063-1071.	0.7	26
1361	Homozygosity for the APOE E4 Allele is Solely Associated with Lower Cognitive Performance in Brazilian Community-dwelling Older Adults – The Bambuá-Study. <i>Revista Brasileira De Psiquiatria</i> , 2012, 34, 440-445.	0.9	5
1362	Selenium level and depressive symptoms in a rural elderly Chinese cohort. <i>BMC Psychiatry</i> , 2012, 12, 72.	1.1	45
1363	Nutrition and physical activity programs for obesity treatment (PRONAF study): methodological approach of the project. <i>BMC Public Health</i> , 2012, 12, 1100.	1.2	23
1364	Morphological and Pathological Evolution of the Brain Microcirculation in Aging and Alzheimer's Disease. <i>PLoS ONE</i> , 2012, 7, e36893.	1.1	144

#	ARTICLE	IF	CITATIONS
1365	Protective effect of the APOE-ε3 allele in Alzheimer's disease. Brazilian Journal of Medical and Biological Research, 2012, 45, 8-12.	0.7	24
1366	Polimorfismos del gen ApoE en individuos con síndrome de Down y sus progenitores en una población colombiana. Biomedica, 2012, 32, .	0.3	2
1367	Apolipoprotein E4 influences growth and cognitive responses to micronutrient supplementation in shantytown children from northeast Brazil. Clinics, 2012, 67, 11-18.	0.6	39
1368	Reliable Measurements of the β-Amyloid Pool in Blood Could Help in the Early Diagnosis of AD. International Journal of Alzheimer's Disease, 2012, 2012, 1-10.	1.1	52
1369	Insulin and Sex Interactions in Older Adults with Mild Cognitive Impairment. Journal of Alzheimer's Disease, 2012, 31, 401-410.	1.2	6
1370	Variants in CYP17 and CYP19 Cytochrome P450 Genes are Associated with Onset of Alzheimer's Disease in Women with Down Syndrome. Journal of Alzheimer's Disease, 2012, 28, 601-612.	1.2	42
1371	Risk Profiles of Subtypes of Mild Cognitive Impairment: The Sydney Memory and Ageing Study. Journal of the American Geriatrics Society, 2012, 60, 24-33.	1.3	56
1372	The association between systemic inflammation and cognitive performance in the elderly: the Sydney Memory and Ageing Study. Age, 2012, 34, 1295-1308.	3.0	159
1373	Midlife Blood Pressure, Plasma β-Amyloid, and the Risk for Alzheimer Disease. Hypertension, 2012, 59, 780-786.	1.3	187
1374	Depressed neurofilament expression associates with apolipoprotein E3/E4 genotype in maturing human fetal neurons exposed to HIV-1. Journal of NeuroVirology, 2012, 18, 323-330.	1.0	6
1375	Chapter 11: Challenges in and Principles for Conducting Systematic Reviews of Genetic Tests used as Predictive Indicators. Journal of General Internal Medicine, 2012, 27, 83-93.	1.3	6
1376	Effect of Genetic Variants Related to Lipid Metabolism as Risk Factors for Cholelithiasis After Bariatric Surgery in Brazilian Population. Obesity Surgery, 2012, 22, 623-633.	1.1	12
1377	Lifestyle and the Risk of Dementia in Japanese-American Men. Journal of the American Geriatrics Society, 2012, 60, 118-123.	1.3	56
1378	ApoE4 and late onset depression in Indian population. Journal of Affective Disorders, 2012, 136, 244-248.	2.0	20
1379	Are apolipoprotein E alleles correlated with semen quality?. Journal of Developmental and Physical Disabilities, 2012, 35, 714-719.	3.6	2
1380	Analysis of the Potential Role of Apolipoprotein E Polymorphism in Genetic Predisposition to Spontaneous Abortion. American Journal of Reproductive Immunology, 2012, 67, 179-183.	1.2	8
1381	Correlation between genetic polymorphisms and stroke recovery: Analysis of the GAIN Americas and GAIN International Studies. European Journal of Neurology, 2012, 19, 718-724.	1.7	88
1382	PEN1 G523A (V175M) Is Associated with Sporadic Alzheimer's Disease in a Chinese Population. Journal of Molecular Neuroscience, 2012, 46, 505-508.	1.1	11

#	ARTICLE	IF	CITATIONS
1383	A 14Åbp indel variation in the NCX1 gene modulates the age at onset in late-onset Alzheimerâ€™s disease. <i>Journal of Neural Transmission</i> , 2012, 119, 383-386.	1.4	5
1384	High APOE epsilon 4 allele frequencies associated with Alzheimer disease in a Tunisian population. <i>Neurological Sciences</i> , 2012, 33, 33-37.	0.9	37
1385	Apolipoprotein E level and cholesterol are associated with reduced synaptic amyloid beta in Alzheimerâ€™s disease and apoE TR mouse cortex. <i>Acta Neuropathologica</i> , 2012, 123, 39-52.	3.9	48
1386	Predictors of comprehensive stimulation program efficacy in patients with cognitive impairment. <i>Clinical practice recommendations. International Journal of Geriatric Psychiatry</i> , 2013, 28, 26-33.	1.3	19
1387	Glucose Levels and Risk of Dementia. <i>New England Journal of Medicine</i> , 2013, 369, 540-548.	13.9	696
1388	Allele-specific polymerase chain reaction for the detection of Alzheimerâ€™s disease-related single nucleotide polymorphisms. <i>BMC Medical Genetics</i> , 2013, 14, 27.	2.1	29
1389	A case of lipoprotein glomerulopathy with thrombotic microangiopathy due to malignant hypertension. <i>BMC Nephrology</i> , 2013, 14, 53.	0.8	6
1390	The influence of Apolipoprotein E genotype on regional pathology in Alzheimerâ€™s disease. <i>BMC Neurology</i> , 2013, 13, 44.	0.8	23
1391	Relationship between apolipoprotein E4 genotype and white matter integrity in HIV-positive young adults in South Africa. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2013, 263, 189-195.	1.8	39
1392	ATP7B Variants as Modulators of Copper Dyshomeostasis in Alzheimerâ€™s Disease. <i>NeuroMolecular Medicine</i> , 2013, 15, 515-522.	1.8	60
1393	Apolipoprotein E-Dependent Differences in Innate Immune Responses of Maturing Human Neuroepithelial Progenitor Cells Exposed to HIV-1. <i>Journal of NeuroImmune Pharmacology</i> , 2013, 8, 1010-1026.	2.1	13
1394	No association between an intronic polymorphism in the presenilin-1 gene and Alzheimer disease in a Tunisian population. <i>Journal of Neural Transmission</i> , 2013, 120, 1355-1358.	1.4	5
1395	The role of long chain omega-3 polyunsaturated fatty acids in reducing lipid peroxidation among elderly patients with mild cognitive impairment: a case-control study. <i>Journal of Nutritional Biochemistry</i> , 2013, 24, 803-808.	1.9	40
1396	Effects of apolipoprotein E genotypes on metabolic profile and oxidative stress in south-west Chinese women with polycystic ovary syndrome. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2013, 170, 146-151.	0.5	18
1397	Plasma Beta Amyloid Level and Depression in Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2013, 68, 74-79.	1.7	32
1398	Effects of interactions between ApoE polymorphisms, alcohol consumption and obesity on age-related trends of blood pressure levels in postmenopausal women: The BambuÃ cohort study of aging (1997â€“2008). <i>Maturitas</i> , 2013, 76, 57-63.	1.0	3
1399	Age-dependent interaction of apolipoprotein E gene with eastern birthplace in Finland affects severity of coronary atherosclerosis and risk of fatal myocardial infarctionâ€”Helsinki Sudden Death Study. <i>Annals of Medicine</i> , 2013, 45, 213-219.	1.5	3
1400	Effect of dietary sphingomyelin on absorption and fractional synthetic rate of cholesterol and serum lipid profile in humans. <i>Lipids in Health and Disease</i> , 2013, 12, 125.	1.2	37

#	ARTICLE	IF	CITATIONS
1401	Association Between Apolipoprotein E Gene Polymorphism and Myocardial Infarction. <i>Biochemical Genetics</i> , 2013, 51, 398-405.	0.8	7
1402	Dynamic changes of lipid profile in Romanian patients with Gaucher disease type 1 under enzyme replacement therapy: a prospective study. <i>Journal of Inherited Metabolic Disease</i> , 2013, 36, 555-563.	1.7	10
1403	Non-replication of an association of Apolipoprotein E2 with sinistrality. <i>Laterality</i> , 2013, 18, 251-261.	0.5	13
1404	Prevalence of MTHFR, Factor V, ACE and APOE gene polymorphisms among Muslims of Manipur, India. <i>Annals of Human Biology</i> , 2013, 40, 83-87.	0.4	3
1405	Antioxidant Status and APOE Genotype As Susceptibility Factors for Neurodegeneration in Alzheimer's Disease and Vascular Dementia. <i>Rejuvenation Research</i> , 2013, 16, 51-56.	0.9	17
1406	Resequencing the APOE gene reveals that rare mutations are not significant contributory factors in the development of type III hyperlipidemia. <i>Journal of Clinical Lipidology</i> , 2013, 7, 671-674.	0.6	11
1407	Quantitative EEG and apolipoprotein E-genotype improve classification of patients with suspected Alzheimer's disease. <i>Clinical Neurophysiology</i> , 2013, 124, 2146-2152.	0.7	21
1408	<i>TOMM40</i> intron 6 polyA length, age at onset, and neuropathology of AD in individuals with <i>APOE</i> $\epsilon$ 3/ $\epsilon$ 3. <i>Alzheimer's and Dementia</i> , 2013, 9, 554-561.	0.4	27
1409	Cerebral and extracerebral cholesterol metabolism and CSF markers of Alzheimer's disease. <i>Biochemical Pharmacology</i> , 2013, 86, 37-42.	2.0	111
1410	Recurrent Intracerebral Hemorrhage in Patients With Hypertension is Associated With APOE Gene Polymorphism: A Preliminary Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2013, 22, 758-763.	0.7	20
1411	Plasma renin-angiotensin system-regulating aminopeptidase activities are modified in early stage Alzheimer's disease and show gender differences but are not related to apolipoprotein E genotype. <i>Experimental Gerontology</i> , 2013, 48, 557-564.	1.2	20
1412	Apolipoprotein E genotype and LRP1 polymorphisms in patients with different clinical types of metachromatic leukodystrophy. <i>Gene</i> , 2013, 526, 176-181.	1.0	3
1413	High cortisol levels are associated with cognitive impairment no-dementia (CIND) and dementia. <i>Clinica Chimica Acta</i> , 2013, 423, 18-22.	0.5	56
1414	A silent mutation of Niemann-Pick C1-like 1 and apolipoprotein E4 modulate cholesterol absorption in primary hyperlipidemias. <i>Journal of Clinical Lipidology</i> , 2013, 7, 147-152.	0.6	11
1415	Association of polymorphisms in the LRP1 and A2M genes with Alzheimer's disease in the Northern Chinese Han population. <i>Journal of Clinical Neuroscience</i> , 2013, 20, 253-256.	0.8	8
1416	Late-Life Depression, Mild Cognitive Impairment, and Dementia. <i>JAMA Neurology</i> , 2013, 70, 383.	4.5	288
1417	Variants in the ATP-Binding Cassette Transporter (ABCA7), Apolipoprotein E $\epsilon$ 4, and the Risk of Late-Onset Alzheimer Disease in African Americans. <i>JAMA - Journal of the American Medical Association</i> , 2013, 309, 1483.	3.8	360
1418	Physical activity and amyloid- $\beta$ plasma and brain levels: results from the Australian Imaging, Biomarkers and Lifestyle Study of Ageing. <i>Molecular Psychiatry</i> , 2013, 18, 875-881.	4.1	185

#	ARTICLE	IF	CITATIONS
1419	Effect of Complement CR1 on Brain Amyloid Burden During Aging and Its Modification by APOE Genotype. <i>Biological Psychiatry</i> , 2013, 73, 422-428.	0.7	75
1420	Apolipoprotein E $\epsilon$ 4 Allele Interacts with Sex and Cognitive Status to Influence Cause and Cause-specific Mortality in U.S. Older Adults. <i>Journal of the American Geriatrics Society</i> , 2013, 61, 525-534.	1.3	32
1421	Apolipoprotein E2 Accentuates Postprandial Inflammation and Diet-Induced Obesity to Promote Hyperinsulinemia in Mice. <i>Diabetes</i> , 2013, 62, 382-391.	0.3	34
1422	Interactive effects of ApoE polymorphism, alcohol and smoking on age-related trends of blood pressure levels in elderly men: the BambuÃ Cohort Study of Ageing (1997-2008). <i>Journal of Human Hypertension</i> , 2013, 27, 497-503.	1.0	6
1423	Virgin olive oil supplementation and long-term cognition: the Predimed-Navarra randomized, trial. <i>Journal of Nutrition, Health and Aging</i> , 2013, 17, 544-552.	1.5	216
1424	Novel mutations in SAR1B and MTTP genes in Tunisian children with chylomicron retention disease and abetalipoproteinemia. <i>Gene</i> , 2013, 512, 28-34.	1.0	30
1425	The $\epsilon$ 4 Allele of the APOE Gene Is Associated With More Severe Peripheral Neuropathy in Type 2 Diabetic Patients. <i>Angiology</i> , 2013, 64, 451-455.	0.8	26
1426	Aromatase Variants Modify Risk for Alzheimer's Disease in a Multiethnic Female Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2013, 35, 340-350.	0.7	24
1427	Linkage Disequilibrium and Haplotype Analysis of the <i>ATP7B</i> Gene in Alzheimer's Disease. <i>Rejuvenation Research</i> , 2013, 16, 3-10.	0.9	48
1428	DHA supplementation improved both memory and reaction time in healthy young adults: a randomized controlled trial. <i>American Journal of Clinical Nutrition</i> , 2013, 97, 1134-1143.	2.2	225
1429	Effects of Age, Sex, Body Mass Index and APOE Genotype on Cardiovascular Biomarker Response to an n-3 Polyunsaturated Fatty Acid Supplementation. <i>Journal of Nutrigenetics and Nutrigenomics</i> , 2013, 6, 73-82.	1.8	37
1430	Adiposity and Cognitive Decline in the Cardiovascular Health Study. <i>Neuroepidemiology</i> , 2013, 40, 274-281.	1.1	34
1431	Disturbance in uniformly <sup>13</sup> C-labelled DHA metabolism in elderly human subjects carrying the apoE $\epsilon$ 4 allele. <i>British Journal of Nutrition</i> , 2013, 110, 1751-1759.	1.2	74
1432	Posterior Cingulate Glucose Metabolism, Hippocampal Glucose Metabolism, and Hippocampal Volume in Cognitively Normal, Late-Middle-Aged Persons at 3 Levels of Genetic Risk for Alzheimer Disease. <i>JAMA Neurology</i> , 2013, 70, 320.	4.5	123
1433	Impact of Genetic Variants of Apolipoprotein E on Lipid Profile in Patients with Parkinson's Disease. <i>BioMed Research International</i> , 2013, 2013, 1-7.	0.9	20
1434	Lack of an association between left-handedness and <i>APOE</i> polymorphism in a large sample of adults: Results of the Czech HAPIEE study. <i>Laterality</i> , 2013, 18, 513-519.	0.5	9
1435	The Demographic and Medical Correlates of Plasma $A\beta$ 40 and $A\beta$ 42. <i>Alzheimer Disease and Associated Disorders</i> , 2013, 27, 244-249.	0.6	24
1436	Clinical characteristics and plasma lipids in subjects with familial combined hypolipidemia: a pooled analysis. <i>Journal of Lipid Research</i> , 2013, 54, 3481-3490.	2.0	76

#	ARTICLE	IF	CITATIONS
1437	Kiwifruit consumption favourably affects plasma lipids in a randomised controlled trial in hypercholesterolaemic men. <i>British Journal of Nutrition</i> , 2013, 109, 2208-2218.	1.2	33
1438	Apolipoprotein E genotype, cardiovascular biomarkers and risk of stroke: Systematic review and meta-analysis of 14 015 stroke cases and pooled analysis of primary biomarker data from up to 60 883 individuals. <i>International Journal of Epidemiology</i> , 2013, 42, 475-492.	0.9	145
1439	Antihypertensive medication use and risk of cognitive impairment. <i>Neurology</i> , 2013, 81, 888-895.	1.5	88
1440	Mediterranean diet improves cognition: the PREDIMED-NAVARRA randomised trial. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2013, 84, 1318-1325.	0.9	534
1441	Practice Effects and Longitudinal Cognitive Change in Normal Aging vs. Incident Mild Cognitive Impairment and Dementia in The Mayo Clinic Study of Aging. <i>Clinical Neuropsychologist</i> , 2013, 27, 1247-1264.	1.5	124
1442	Association between vitamin A, vitamin E and apolipoprotein E status with mild cognitive impairment among elderly people in low-cost residential areas. <i>Nutritional Neuroscience</i> , 2013, 16, 6-12.	1.5	25
1443	Macrophage inhibitory cytokine-1 is associated with cognitive impairment and predicts cognitive decline - the Sydney Memory and Aging Study. <i>Aging Cell</i> , 2013, 12, 882-889.	3.0	75
1444	Genome scan in familial late-onset Alzheimer's disease: A locus on chromosome 6 contributes to age-at-onset. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 201-212.	1.1	5
1445	Principal components methods for narrow-sense heritability in the analysis of multidimensional longitudinal cognitive phenotypes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 770-778.	1.1	1
1446	Gene-environment interaction of ApoE genotype and combat exposure on PTSD. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2013, 162, 762-769.	1.1	46
1447	Age-related trends of blood pressure levels by apolipoprotein E genotype: the BambuÃ- cohort study of ageing (1997-2008). <i>Hypertension Research</i> , 2013, 36, 270-276.	1.5	5
1448	Apolipoprotein E gene polymorphism influences aggressive behavior in prostate cancer cells by deregulating cholesterol homeostasis. <i>International Journal of Oncology</i> , 2013, 43, 1002-1010.	1.4	22
1449	Association of Sleep Disordered Breathing and Cognitive Deficit in APOE $\epsilon$ 4 Carriers. <i>Sleep</i> , 2013, 36, 873-880.	0.6	67
1450	Caloric Intake, Aging, and Mild Cognitive Impairment: A Population-Based Study. <i>Journal of Alzheimer's Disease</i> , 2013, 34, 501-507.	1.2	33
1451	Accelerated Cell Aging in Female APOE $\epsilon$ 4 Carriers: Implications for Hormone Therapy Use. <i>PLoS ONE</i> , 2013, 8, e54713.	1.1	51
1452	Cognitive Decline in Older Persons Initiating Anticholinergic Medications. <i>PLoS ONE</i> , 2013, 8, e64111.	1.1	45
1453	Evaluation of annexin A5 as a biomarker for Alzheimer's disease and dementia with lewy bodies. <i>Frontiers in Aging Neuroscience</i> , 2013, 5, 15.	1.7	27
1454	Effects of hemochromatosis and transferrin gene mutations on peripheral iron dyshomeostasis in mild cognitive impairment and Alzheimer's and Parkinson's diseases. <i>Frontiers in Aging Neuroscience</i> , 2013, 5, 37.	1.7	30

#	ARTICLE	IF	CITATIONS
1455	Association between an Alzheimer's Disease-Related Index and APOE $\epsilon$ 4 Gene Dose. PLoS ONE, 2013, 8, e67163.	1.1	13
1456	Persistent, Long-term Cerebral White Matter Changes after Sports-Related Repetitive Head Impacts. PLoS ONE, 2014, 9, e94734.	1.1	230
1457	Biochemical Assessment of Precuneus and Posterior Cingulate Gyrus in the Context of Brain Aging and Alzheimer's Disease. PLoS ONE, 2014, 9, e105784.	1.1	16
1458	Age-Related Changes of Adaptive and Neuropsychological Features in Persons with Down Syndrome. PLoS ONE, 2014, 9, e113111.	1.1	58
1459	Altered Proteolysis in Fibroblasts of Alzheimer Patients with Predictive Implications for Subjects at Risk of Disease. International Journal of Alzheimer's Disease, 2014, 2014, 1-8.	1.1	18
1460	Intraindividual variability across cognitive tasks as a potential marker for prodromal Alzheimer's disease. Frontiers in Aging Neuroscience, 2014, 6, 147.	1.7	30
1461	Compound Heterozygotes for a Novel Mutation, Apo E1 Nagoya (Arg142Ser) and Apo E2 (Arg158Cys), with Severe Type III Hyperlipoproteinemia and Familial Hypercholesterolemia. Journal of Atherosclerosis and Thrombosis, 2014, 21, 983-988.	0.9	3
1462	Hereditary features, treatment, and prognosis of the lipoprotein glomerulopathy in patients with the APOE Kyoto mutation. Kidney International, 2014, 85, 416-424.	2.6	41
1463	Adiposity Estimated Using Dual Energy X-Ray Absorptiometry and Body Mass Index and Its Association with Cognition in Elderly Adults. Journal of the American Geriatrics Society, 2014, 62, 2311-2318.	1.3	18
1464	Apolipoprotein E genotype and outcome in infants with hypoxic-ischemic encephalopathy. Pediatric Research, 2014, 75, 424-430.	1.1	9
1465	A Disease Modification Effect of APOE $\epsilon$ 4 on the Association between Urinary Albumin Excretion and Cognition in Korean Adults. Disease Markers, 2014, 2014, 1-7.	0.6	3
1466	Neuropathologic Changes Associated With Atrial Fibrillation in a Population-Based Autopsy Cohort. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2014, 69, 609-615.	1.7	40
1467	APOE $\epsilon$ 2 allele is an independent risk factor for vulnerable carotid plaque in ischemic stroke patients. Neurological Research, 2014, 36, 950-954.	0.6	8
1468	Subjective Cognitive Impairment Subjects in Our Clinical Practice. Dementia and Geriatric Cognitive Disorders Extra, 2014, 4, 419-430.	0.6	33
1469	Influence of age, disease onset and ApoE4 on visual medial temporal lobe atrophy cutoffs. Journal of Internal Medicine, 2014, 275, 317-330.	2.7	60
1470	Dysbetalipoproteinaemia: A mixed hyperlipidaemia of remnant lipoproteins due to mutations in apolipoprotein E. Critical Reviews in Clinical Laboratory Sciences, 2014, 51, 46-62.	2.7	52
1471	A hierarchy of predictors for dementia-free survival in old age: results of the AgeCoDe study. Acta Psychiatrica Scandinavica, 2014, 129, 63-72.	2.2	29
1472	Atorvastatin plus omega-3 fatty acid ethyl ester decreases very-low-density lipoprotein triglyceride production in insulin resistant obese men. Diabetes, Obesity and Metabolism, 2014, 16, 519-526.	2.2	11

#	ARTICLE	IF	CITATIONS
1473	Value of serum nonceruloplasmin copper for prediction of mild cognitive impairment conversion to Alzheimer disease. <i>Annals of Neurology</i> , 2014, 75, 574-580.	2.8	93
1474	Age-Specific Incidence Rates for Dementia and Alzheimer Disease in NIA-LOAD/NCRAD and EFIGA Families. <i>JAMA Neurology</i> , 2014, 71, 315.	4.5	48
1475	APOE $\epsilon$ 4 and the risk for Alzheimer disease and cognitive decline in African Americans and Yoruba. <i>International Psychogeriatrics</i> , 2014, 26, 977-985.	0.6	79
1476	Gene-Environment Interaction of Body Mass Index and Apolipoprotein E $\epsilon$ 4 Allele on Cognitive Decline. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 134-140.	0.6	32
1477	Gene-Behavior Interaction of Depressive Symptoms and the Apolipoprotein E [Latin Small Letter Open E] $\epsilon$ 4 Allele on Cognitive Decline. <i>Psychosomatic Medicine</i> , 2014, 76, 101-108.	1.3	23
1478	Clinicopathological Outcomes of Prospectively Followed Normal Elderly Brain Bank Volunteers. <i>Journal of Neuropathology and Experimental Neurology</i> , 2014, 73, 244-252.	0.9	65
1479	Lack of effect of the apolipoprotein E $\epsilon$ 4 genotype on cognition during healthy aging. <i>Journal of Clinical and Experimental Neuropsychology</i> , 2014, 36, 742-750.	0.8	15
1480	Apolipoprotein E epsilon 4 genotype and a physically active lifestyle in late life: analysis of gene $\times$ environment interaction for the risk of dementia and Alzheimer's disease dementia. <i>Psychological Medicine</i> , 2014, 44, 1319-1329.	2.7	71
1481	Cross-Sectional and Longitudinal Relationships Between Cerebrospinal Fluid Biomarkers and Cognitive Function in People Without Cognitive Impairment From Across the Adult Life Span. <i>JAMA Neurology</i> , 2014, 71, 742.	4.5	40
1482	Estrogen Receptor $\epsilon$ Variants Affect Age at Onset of Alzheimer's Disease in a Multiethnic Female Cohort. <i>Dementia and Geriatric Cognitive Disorders</i> , 2014, 38, 200-213.	0.7	22
1483	Hypothyroidism and Risk of Mild Cognitive Impairment in Elderly Persons. <i>JAMA Neurology</i> , 2014, 71, 201.	4.5	48
1484	Genetic architecture of lipid traits changes over time and differs by race: Princeton Lipid Follow-up Study. <i>Journal of Lipid Research</i> , 2014, 55, 1515-1524.	2.0	11
1485	Apolipoprotein E genetic polymorphism, serum lipoprotein levels and breast cancer risk: A case-control study. <i>Molecular and Clinical Oncology</i> , 2014, 2, 1009-1015.	0.4	16
1486	Association of apolipoprotein E gene polymorphism with end-stage renal disease and hyperlipidemia in patients on long-term hemodialysis. <i>Renal Failure</i> , 2014, 36, 1504-1509.	0.8	8
1487	Lipid Profile Components and Subclinical Cerebrovascular Disease in the Northern Manhattan Study. <i>Cerebrovascular Diseases</i> , 2014, 37, 423-430.	0.8	27
1488	Incidence Rates of Dementia, Alzheimer Disease, and Vascular Dementia in the Japanese American Population in Seattle, WA. <i>Alzheimer Disease and Associated Disorders</i> , 2014, 28, 23-29.	0.6	27
1489	APOE-epsilon4 and aging of medial temporal lobe gray matter in healthy adults older than 50 years. <i>Neurobiology of Aging</i> , 2014, 35, 2479-2485.	1.5	36
1490	Creation of the Argentina-Alzheimer's Disease Neuroimaging Initiative. , 2014, 10, S84-S87.		19

#	ARTICLE	IF	CITATIONS
1492	Association between the SORL1 rs2070045 polymorphism and late-onset Alzheimer's disease: Interaction with the ApoE genotype in the Chinese Han population. <i>Neuroscience Letters</i> , 2014, 559, 94-98.	1.0	15
1493	Altered neurotransmission in the lateral amygdala in aged human apoE4 targeted replacement mice. <i>Neurobiology of Aging</i> , 2014, 35, 2046-2052.	1.5	25
1494	Medial temporal atrophy in early and late-onset Alzheimer's disease. <i>Neurobiology of Aging</i> , 2014, 35, 2004-2012.	1.5	59
1495	The effect of an APOE polymorphism on cognitive function depends on age. <i>Journal of Neurology</i> , 2014, 261, 66-72.	1.8	12
1496	Apolipoprotein E mutations: a comparison between lipoprotein glomerulopathy and type III hyperlipoproteinemia. <i>Clinical and Experimental Nephrology</i> , 2014, 18, 220-224.	0.7	21
1497	Total apolipoprotein E levels and specific isoform composition in cerebrospinal fluid and plasma from Alzheimer's disease patients and controls. <i>Acta Neuropathologica</i> , 2014, 127, 633-643.	3.9	120
1498	The role of apolipoprotein E in neurodegeneration and cardiovascular disease. <i>Expert Review of Proteomics</i> , 2014, 11, 371-381.	1.3	23
1499	Association Between Alzheimer Disease and the $\epsilon$ 491T Allele of Regulatory Region Polymorphism of Apolipoprotein E in a Tunisian Population. <i>Neurochemical Research</i> , 2014, 39, 244-247.	1.6	4
1500	Variability in APOE genotype status in human-derived cell lines: a cause for concern in cell culture studies?. <i>Genes and Nutrition</i> , 2014, 9, 364.	1.2	12
1501	Regional vulnerability of hippocampal subfields to aging measured by structural and diffusion MRI. <i>Hippocampus</i> , 2014, 24, 403-414.	0.9	67
1502	Interleukin 6 and Apolipoprotein E as Predictors of Acute Brain Dysfunction and Survival in Critical Care Patients. <i>American Journal of Critical Care</i> , 2014, 23, 49-57.	0.8	30
1503	Effect of docosahexaenoic acid and furan fatty acids on cytokinesis block micronucleus cytome assay biomarkers in astrocytoma cell lines under conditions of oxidative stress. <i>Environmental and Molecular Mutagenesis</i> , 2014, 55, 573-590.	0.9	5
1504	Age-specific population frequencies of cerebral $\beta$ 2-amyloidosis and neurodegeneration among people with normal cognitive function aged 50-89 years: a cross-sectional study. <i>Lancet Neurology</i> , The, 2014, 13, 997-1005.	4.9	297
1505	Rapid-onset dystonia-parkinsonism associated with the I758S mutation of the ATP1A3 gene: a neuropathologic and neuroanatomical study of four siblings. <i>Acta Neuropathologica</i> , 2014, 128, 81-98.	3.9	37
1506	Different associations of apoE gene polymorphism with metabolic syndrome in the Vojvodina Province (Serbia). <i>Molecular Biology Reports</i> , 2014, 41, 5221-5227.	1.0	14
1507	Cognitive function, body mass index and mortality in a rural elderly Chinese cohort. <i>Archives of Public Health</i> , 2014, 72, 9.	1.0	17
1508	Glucose impairment and ghrelin gene variants are associated to cognitive dysfunction. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 161-169.	1.4	7
1509	Fibrillar amyloid correlates of preclinical cognitive decline. , 2014, 10, e1-e8.		15

#	ARTICLE	IF	CITATIONS
1510	18F-fluorodeoxyglucose positron emission tomography, aging, and apolipoprotein E genotype in cognitively normal persons. <i>Neurobiology of Aging</i> , 2014, 35, 2096-2106.	1.5	108
1511	Genetic interaction of <i>PICALM</i> and <i>APOE</i> is associated with brain atrophy and cognitive impairment in Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2014, 10, S269-76.	0.4	47
1512	ApoE gene and exceptional longevity: Insights from three independent cohorts. <i>Experimental Gerontology</i> , 2014, 53, 16-23.	1.2	66
1513	Gray matter atrophy pattern in elderly with subjective memory impairment. <i>Alzheimer's and Dementia</i> , 2014, 10, 99-108.	0.4	129
1514	Interaction of APOE genotype and testosterone on episodic memory in middle-aged men. <i>Neurobiology of Aging</i> , 2014, 35, 1778.e1-1778.e8.	1.5	23
1515	Association between polymorphism c.1-765G>C of the COX2 gene and cognitive impairment in individuals 65 years or more with diabetes from a Geriatric Service in Monterrey, Mexico. <i>Medicina Clínica</i> , 2014, 143, 381-385.	0.3	2
1516	Trajectories of inflammatory markers and cognitive decline over 10 years. <i>Neurobiology of Aging</i> , 2014, 35, 2785-2790.	1.5	43
1517	A blood-based predictor for neocortical A $\beta$ burden in Alzheimer's disease: results from the AIBL study. <i>Molecular Psychiatry</i> , 2014, 19, 519-526.	4.1	108
1518	Can APOE and MTHFR polymorphisms have an influence on the severity of cardiovascular manifestations in Italian Pseudoxanthoma elasticum affected patients?. <i>Molecular Genetics and Metabolism Reports</i> , 2014, 1, 477-482.	0.4	15
1519	Alzheimer risk genes modulate the relationship between plasma apoE and cortical PiB binding. <i>Neurology: Genetics</i> , 2015, 1, e22.	0.9	12
1520	Genetic variants modify the effect of age on <i>APOE</i> methylation in the genetics of <i>Lipid Lowering Drugs</i> and <i>Diabetes Network</i> study. <i>Aging Cell</i> , 2015, 14, 49-59.	3.0	34
1521	Blood pressure interacts with APOE $\epsilon$ 4 to predict memory performance in a midlife sample.. <i>Neuropsychology</i> , 2015, 29, 693-702.	1.0	14
1522	Increased CSF E-Selectin in Clinical Alzheimer's Disease without Altered CSF A $\beta$ 42 and Tau. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 883-887.	1.2	15
1523	Clinical Dementia Rating Scale Detects White Matter Changes in Older Adults at Risk for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 50, 411-423.	1.2	8
1524	Alterations in dorsal and ventral posterior cingulate connectivity in APOE $\epsilon$ 4 carriers at risk of Alzheimer's disease. <i>BJPsych Open</i> , 2015, 1, 139-148.	0.3	5
1525	Amyloid $\beta$ Peptide in Olfactory Mucosa and Mesenchymal Stromal Cells of Mild Cognitive Impairment and Alzheimer's Disease Patients. <i>Brain Pathology</i> , 2015, 25, 136-145.	2.1	20
1526	Chromosomal DNA damage in APOE $\epsilon$ 4 carriers and noncarriers does not appear to be different. <i>Environmental and Molecular Mutagenesis</i> , 2015, 56, 694-708.	0.9	3
1527	A Novel A $\beta$ PP M722K Mutation Affects Amyloid $\beta$ Secretion and Tau Phosphorylation and May Cause Early-Onset Familial Alzheimer's Disease in Chinese Individuals. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 157-165.	1.2	12

#	ARTICLE	IF	CITATIONS
1528	Diabetes is Associated with Worse Executive Function in Both Eastern and Western Populations: Shanghai Aging Study and Mayo Clinic Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2015, 47, 167-176.	1.2	23
1529	Depressive symptoms, cognitive impairment, and metabolic syndrome in community-dwelling elderly in southern Taiwan. <i>Psychogeriatrics</i> , 2015, 15, 109-115.	0.6	8
1530	Practical cutoffs for visual rating scales of medial temporal, frontal and posterior atrophy in Alzheimer's disease and mild cognitive impairment. <i>Journal of Internal Medicine</i> , 2015, 278, 277-290.	2.7	91
1531	Alzheimer Lesions in the Autopsied Brains of People 30 to 50 Years of Age. <i>Cognitive and Behavioral Neurology</i> , 2015, 28, 144-152.	0.5	30
1532	Análisis del polimorfismo del gen APOE en la población de Barranquilla, Colombia. <i>Biomedica</i> , 2015, 36, 52-8.	0.3	2
1533	APOE Polymorphism Is Associated with C-reactive Protein Levels but Not with White Blood Cell Count: Dong-gu Study and Namwon Study. <i>Journal of Korean Medical Science</i> , 2015, 30, 860.	1.1	10
1534	Effects of APOE rs429358, rs7412 and GSTM1/GSTT1 Polymorphism on Plasma and Erythrocyte Antioxidant Parameters and Cognition in Old Chinese Adults. <i>Nutrients</i> , 2015, 7, 8261-8273.	1.7	12
1535	Bone mineral density, adiposity, and cognitive functions. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 16.	1.7	23
1536	Association of Pancreatic Polypeptide with Mild Cognitive Impairment Varies by APOE $\epsilon$ 4 Allele. <i>Frontiers in Aging Neuroscience</i> , 2015, 7, 172.	1.7	6
1537	Vascular Health Indices and Cognitive Domain Function: Singapore Longitudinal Ageing Studies. <i>Journal of Alzheimer's Disease</i> , 2016, 50, 27-40.	1.2	36
1538	Influence of Abdominal Obesity on the Lipid-Lipoprotein Profile in Apoprotein E2/4 Carriers: The Effect of an Apparent Duality. <i>Journal of Lipids</i> , 2015, 2015, 1-10.	1.9	10
1539	Influence of ApoE and FABP2 polymorphisms and environmental factors in the susceptibility to gallstone disease. <i>Annals of Hepatology</i> , 2015, 14, 515-523.	0.6	25
1540	Dysbetalipoproteinemia: Two cases report and a diagnostic algorithm. <i>World Journal of Clinical Cases</i> , 2015, 3, 371.	0.3	7
1541	APOE and LDLR Gene Polymorphisms and Dyslipidemia Tracking. Rio de Janeiro Study. <i>Arquivos Brasileiros De Cardiologia</i> , 2015, 104, 468-74.	0.3	4
1542	Changes in $\beta$ 2 biomarkers and associations with APOE genotype in 2 longitudinal cohorts. <i>Neurobiology of Aging</i> , 2015, 36, 2333-2339.	1.5	60
1543	Rhinal hypometabolism on FDG PET in healthy APO-E4 carriers: impact on memory function and metabolic networks. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2015, 42, 1512-1521.	3.3	16
1544	ApoE Type 4 Allele Affects Cognitive Function of Aged Population in Tianjin City, China. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2015, 30, 503-507.	0.9	4
1545	A Arizona Study of Aging and Neurodegenerative Disorders and Brain and Body Donation Program. <i>Neuropathology</i> , 2015, 35, 354-389.	0.7	336

#	ARTICLE	IF	CITATIONS
1546	Demographic and clinical variables affecting mid- to late-life trajectories of plasma ceramide and dihydroceramide species. <i>Aging Cell</i> , 2015, 14, 1014-1023.	3.0	67
1547	Risk of dementia in elderly patients with the use of proton pump inhibitors. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2015, 265, 419-428.	1.8	184
1548	Diagnostic Values of Cerebrospinal Fluid T-Tau and A $\beta$ 242 using Meso Scale Discovery Assays for Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2015, 45, 709-719.	1.2	28
1549	APOE and mild cognitive impairment: the Framingham Heart Study. <i>Age and Ageing</i> , 2015, 44, 307-311.	0.7	19
1550	Trajectories of peripheral interleukin-6, structure of the hippocampus, and cognitive impairment over 14 years in older adults. <i>Neurobiology of Aging</i> , 2015, 36, 3038-3044.	1.5	21
1551	Homozygous carriers of <i>APP</i> A713T mutation in an autosomal dominant Alzheimer disease family. <i>Neurology</i> , 2015, 84, 2266-2273.	1.5	30
1552	Identification of PSEN2 mutation p.N141I in Argentine pedigrees with early-onset familial Alzheimer's disease. <i>Neurobiology of Aging</i> , 2015, 36, 2674-2677.e1.	1.5	6
1553	Candidate genes for Alzheimer's disease are associated with individual differences in plasma levels of beta amyloid peptides in adults with Down syndrome. <i>Neurobiology of Aging</i> , 2015, 36, 2907.e1-2907.e10.	1.5	25
1554	Genetic studies of quantitative MCI and AD phenotypes in ADNI: Progress, opportunities, and plans. <i>Alzheimer's and Dementia</i> , 2015, 11, 792-814.	0.4	241
1555	Cognitive correlates of white matter lesion load and brain atrophy. <i>Neurology</i> , 2015, 85, 441-449.	1.5	72
1556	Neuropsychiatric symptoms, <i>APOE</i> $\epsilon$ 4, and the risk of incident dementia. <i>Neurology</i> , 2015, 84, 935-943.	1.5	101
1557	Apolipoprotein E allelotype is associated with neuropathological findings in Alzheimer's disease. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2015, 467, 225-235.	1.4	7
1558	Disrupted fatty acid distribution in HDL and LDL according to apolipoprotein E allele. <i>Nutrition</i> , 2015, 31, 807-812.	1.1	6
1559	Apolipoprotein epsilon 4 genotype is associated with less improvement in cognitive function five years after cardiac surgery: a retrospective cohort study. <i>Canadian Journal of Anaesthesia</i> , 2015, 62, 618-626.	0.7	16
1560	Follow-up plasma apolipoprotein E levels in the Australian Imaging, Biomarkers and Lifestyle Flagship Study of Ageing (AIBL) cohort. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 16.	3.0	22
1561	Apolipoprotein E-dependent load of white matter hyperintensities in Alzheimer's disease: a voxel-based lesion mapping study. <i>Alzheimer's Research and Therapy</i> , 2015, 7, 27.	3.0	13
1562	Dietary patterns and cognitive decline in an Australian study of ageing. <i>Molecular Psychiatry</i> , 2015, 20, 860-866.	4.1	111
1563	Cumulative Use of Strong Anticholinergics and Incident Dementia. <i>JAMA Internal Medicine</i> , 2015, 175, 401.	2.6	843

#	ARTICLE	IF	CITATIONS
1564	Predicting the risk of mild cognitive impairment in the Mayo Clinic Study of Aging. <i>Neurology</i> , 2015, 84, 1433-1442.	1.5	101
1565	Plasma cholesterol in adults with phenylketonuria. <i>Pathology</i> , 2015, 47, 134-137.	0.3	9
1566	Cerebral Cortical A $\beta$ <sup>42</sup> and PHF- $\tau$ , in 325 Consecutive Brain Autopsies Stratified by Diagnosis, Location, and APOE. <i>Journal of Neuropathology and Experimental Neurology</i> , 2015, 74, 100-109.	0.9	19
1567	Apolipoprotein E ( ApoE ) polymorphism is related to differences in potential fertility in women: a case of antagonistic pleiotropy?. <i>Proceedings of the Royal Society B: Biological Sciences</i> , 2015, 282, 20142395.	1.2	47
1568	APOE $\epsilon$ 4 Genotype and the Risk for Subjective Cognitive Impairment in Elderly Persons. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2015, 27, 322-325.	0.9	10
1569	Low Cardiac Index Is Associated With Incident Dementia and Alzheimer Disease. <i>Circulation</i> , 2015, 131, 1333-1339.	1.6	140
1570	Isolated, subtle, neurological abnormalities in neurologically and cognitively healthy aging subjects. <i>Journal of Neurology</i> , 2015, 262, 1328-1339.	1.8	11
1571	Relationship between cerebrospinal fluid biomarkers of Alzheimer's disease and cognition in cognitively normal older adults. <i>Neuropsychologia</i> , 2015, 78, 63-72.	0.7	35
1572	Interaction between years of education and APOE $\epsilon$ 4 status on frontal and temporal metabolism. <i>Neurology</i> , 2015, 85, 1392-1399.	1.5	53
1573	Factors affecting longitudinal trajectories of plasma sphingomyelins: the Baltimore Longitudinal Study of Aging. <i>Aging Cell</i> , 2015, 14, 112-121.	3.0	71
1574	Neuropathological comparisons of amnesic and nonamnesic mild cognitive impairment. <i>BMC Neurology</i> , 2015, 15, 146.	0.8	36
1575	The contribution of PCSK9 levels to the phenotypic severity of familial hypercholesterolemia is independent of LDL receptor genotype. <i>Metabolism: Clinical and Experimental</i> , 2015, 64, 1541-1547.	1.5	10
1576	Combining serum and urine biomarkers in the early diagnosis of mild cognitive impairment that evolves into Alzheimer's disease in patients with the apolipoprotein E $\epsilon$ 4 genotype. <i>Biomarkers</i> , 2015, 20, 84-88.	0.9	33
1577	C allele of the rs2209972 single nucleotide polymorphism of the insulin degrading enzyme gene and Alzheimer's disease in type 2 diabetes, a case control study. <i>Medicina Clínica (English Edition)</i> , 2015, 144, 151-155.	0.1	0
1578	Impact of 5-HTTLPR on hippocampal subregional activation in older adults. <i>Translational Psychiatry</i> , 2015, 5, e639-e639.	2.4	2
1579	Associations of brain lesions at autopsy with polysomnography features before death. <i>Neurology</i> , 2015, 84, 296-303.	1.5	50
1580	Posterior cingulate $\beta$ -aminobutyric acid and glutamate/glutamine are reduced in amnesic mild cognitive impairment and are unrelated to amyloid deposition and apolipoprotein E genotype. <i>Neurobiology of Aging</i> , 2015, 36, 53-59.	1.5	61
1581	Association Between Polymorphisms of the Insulin-Degrading Enzyme Gene and Late-Onset Alzheimer Disease. <i>Journal of Geriatric Psychiatry and Neurology</i> , 2015, 28, 94-98.	1.2	18

#	ARTICLE	IF	CITATIONS
1582	C allele of the rs2209972 single nucleotide polymorphism of the insulin degrading enzyme gene and Alzheimer's disease in type 2 diabetes, a case control study. <i>Medicina Clínica</i> , 2015, 144, 151-155.	0.3	4
1583	Distribution of <i>APOE</i> polymorphism in the Paisa population from northwest Colombia (Antioquia). <i>Annals of Human Biology</i> , 2015, 42, 196-199.	0.4	6
1584	Apolipoprotein C-II Tuzla: A novel large deletion in APOC2 caused by Alu-Alu homologous recombination in an infant with apolipoprotein C-II deficiency. <i>Clinica Chimica Acta</i> , 2015, 438, 148-153.	0.5	16
1585	Dementia Risk and Protective Factors Differ in the Context of Memory Trajectory Groups. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 1013-1020.	1.2	20
1586	Association of <i>APOE</i> Genotype with Bone Mineral Density in Men and Women: The Dong-gu and Namwon Studies. <i>Chonnam Medical Journal</i> , 2016, 52, 59.	0.5	2
1587	Apolipoprotein E polymorphism and functional disability in Brazilian elders: the Bambuí-Health and Aging Study. <i>Cadernos De Saude Publica</i> , 2016, 32, e00080115.	0.4	3
1588	The influence of ApoE genotype on the lipid profile and lipoproteins during normal pregnancy in a Southern African population. <i>African Health Sciences</i> , 2016, 16, 853.	0.3	11
1589	Apolipoprotein E Genotype and Sex Influence Glucose Tolerance in Older Adults: A Cross-Sectional Study. <i>Dementia and Geriatric Cognitive Disorders Extra</i> , 2016, 6, 78-89.	0.6	13
1590	FDG-PET and Neuropsychiatric Symptoms among Cognitively Normal Elderly Persons: The Mayo Clinic Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2016, 53, 1609-1616.	1.2	35
1591	Incident Subjective Cognitive Decline Does Not Predict Mortality in the Elderly – Results from the Longitudinal German Study on Ageing, Cognition, and Dementia (AgeCoDe). <i>PLoS ONE</i> , 2016, 11, e0147050.	1.1	20
1592	Cortisol, HDL, VLDL, and <i>APOE</i> Polymorphisms as Laboratorial Parameters Associated to Cognitive Impairment No Dementia (CIND) and Dementia. <i>Journal of Clinical Laboratory Analysis</i> , 2016, 30, 374-380.	0.9	10
1593	Apolipoprotein E genotype status affects habitual human blood mononuclear cell gene expression and its response to fish oil intervention. <i>Molecular Nutrition and Food Research</i> , 2016, 60, 1649-1660.	1.5	7
1594	Apolipoprotein E genotyping in Egyptian diabetic nephropathy patients. <i>IUBMB Life</i> , 2016, 68, 58-64.	1.5	8
1595	Beer Drinking Associates with Lower Burden of Amyloid Beta Aggregation in the Brain: Helsinki Sudden Death Series. <i>Alcoholism: Clinical and Experimental Research</i> , 2016, 40, 1473-1478.	1.4	18
1596	MTHFR (C677T) CT genotype and CT-apoE3/3 genotypic combination predisposes the risk of ischemic stroke. <i>Gene</i> , 2016, 591, 465-470.	1.0	20
1597	Apolipoprotein É4 is Associated with Dementia and Cognitive Impairment Predominantly Due to Alzheimer's Disease and Not with Vascular Cognitive Impairment: A Singapore-Based Cohort. <i>Journal of Alzheimer's Disease</i> , 2016, 51, 1111-1118.	1.2	19
1598	Searching for Primary Predictors of Conversion from Mild Cognitive Impairment to Alzheimer's Disease: A Multivariate Follow-Up Study. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 133-143.	1.2	46
1599	Role of Niemann-Pick Type C Disease Mutations in Dementia. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 1249-1259.	1.2	24

#	ARTICLE	IF	CITATIONS
1600	Cerebral Glucose Metabolism is Associated with Verbal but not Visual Memory Performance in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 52, 661-672.	1.2	23
1601	Homocysteine and Real-Space Navigation Performance among Non-Demented Older Adults. <i>Journal of Alzheimer's Disease</i> , 2016, 55, 951-964.	1.2	15
1602	Dura mater is a potential source of A $\beta$ seeds. <i>Acta Neuropathologica</i> , 2016, 131, 911-923.	3.9	85
1603	Conversion from MCI to AD in patients with the APOE $\epsilon$ 4 genotype: Prediction by plasma HCY and serum BDNF. <i>Neuroscience Letters</i> , 2016, 626, 19-24.	1.0	19
1604	Arterial spin labeling imaging reveals widespread and A $\beta$ -independent reductions in cerebral blood flow in elderly apolipoprotein epsilon-4 carriers. <i>Journal of Cerebral Blood Flow and Metabolism</i> , 2016, 36, 581-595.	2.4	53
1605	Individual estimates of age at detectable amyloid onset for risk factor assessment. <i>Alzheimer's and Dementia</i> , 2016, 12, 373-379.	0.4	63
1606	Interarm differences in systolic blood pressure and the risk of dementia and subclinical brain injury. <i>Alzheimer's and Dementia</i> , 2016, 12, 438-445.	0.4	11
1607	White matter disease in midlife is heritable, related to hypertension, and shares some genetic influence with systolic blood pressure. <i>NeuroImage: Clinical</i> , 2016, 12, 737-745.	1.4	23
1608	Episomal plasmid-based generation of an iPSC line from a 79-year-old individual carrying the APOE4/4 genotype: i11001. <i>Stem Cell Research</i> , 2016, 17, 544-546.	0.3	3
1609	Role of genes GSTM1, GSTT1, and MnSOD in the development of late-onset Alzheimer disease and their relationship with APOE*4. <i>Neurologia (English Edition)</i> , 2016, 31, 535-542.	0.2	8
1610	Interaction with the MAPT H1H1 Genotype Increases Dementia Risk in APOE $\epsilon$ 4 Carriers in a Population of Southern India. <i>Dementia and Geriatric Cognitive Disorders</i> , 2016, 42, 255-264.	0.7	11
1611	A $\beta$ -Amyloid Burden Predicts Lower Extremity Performance Decline in Cognitively Unimpaired Older Adults. <i>Journals of Gerontology - Series A Biological Sciences and Medical Sciences</i> , 2017, 72, glw183.	1.7	23
1612	Homocysteine metabolism is associated with cerebrospinal fluid levels of soluble amyloid precursor protein and amyloid beta. <i>Journal of Neurochemistry</i> , 2016, 139, 324-332.	2.1	24
1613	An inflammatory and trophic disconnect biomarker profile revealed in Down syndrome plasma: Relation to cognitive decline and longitudinal evaluation. <i>Alzheimer's and Dementia</i> , 2016, 12, 1132-1148.	0.4	75
1614	Apolipoprotein E genotype modulates effects of vitamin B <sub>12</sub> and homocysteine on grey matter volume in Alzheimer's disease. <i>Psychogeriatrics</i> , 2016, 16, 3-11.	0.6	13
1615	Impact of Apolipoprotein E4 Polymorphism on the Gray Matter Volume and the White Matter Integrity in Subjective Memory Impairment without White Matter Hyperintensities: Voxel-Based Morphometry and Tract-Based Spatial Statistics Study under 3-Tesla MRI. <i>Journal of Neuroimaging</i> , 2016, 26, 144-149.	1.0	21
1616	Cerebral Microbleeds, Vascular Risk Factors, and Magnetic Resonance Imaging Markers: The Northern Manhattan Study. <i>Journal of the American Heart Association</i> , 2016, 5, .	1.6	47
1617	Timing of Physical Activity, Apolipoprotein E $\epsilon$ 4 Genotype, and Risk of Incident Mild Cognitive Impairment. <i>Journal of the American Geriatrics Society</i> , 2016, 64, 2479-2486.	1.3	23

#	ARTICLE	IF	CITATIONS
1618	Association of apolipoprotein E polymorphism with plasma lipid disorders, independent of obesity-related traits in Vietnamese children. <i>Lipids in Health and Disease</i> , 2016, 15, 176.	1.2	8
1619	Role of APOE $\epsilon$ 4 Allele and Incident Stroke on Cognitive Decline and Mortality. <i>Alzheimer Disease and Associated Disorders</i> , 2016, 30, 318-323.	0.6	15
1620	A rapid and cost-effective method for genotyping apolipoprotein E gene polymorphism. <i>Molecular Neurodegeneration</i> , 2016, 11, 2.	4.4	58
1621	Association of APOE (E2, E3 and E4) gene variants and lipid levels in ischemic stroke, its subtypes and hemorrhagic stroke in a South Indian population. <i>Neuroscience Letters</i> , 2016, 628, 136-141.	1.0	14
1622	Plasma apolipoprotein J as a potential biomarker for Alzheimer's disease: Australian Imaging, Biomarkers and Lifestyle study of aging. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2016, 3, 18-26.	1.2	30
1623	Peripheral sphingolipids are associated with variation in white matter microstructure in older adults. <i>Neurobiology of Aging</i> , 2016, 43, 156-163.	1.5	16
1624	Homocysteine metabolism and the associations of global DNA methylation with selected gene polymorphisms and nutritional factors in patients with dementia. <i>Experimental Gerontology</i> , 2016, 81, 83-91.	1.2	36
1625	Cerebral Amyloid Angiopathy Is Associated With Executive Dysfunction and Mild Cognitive Impairment. <i>Stroke</i> , 2016, 47, 2010-2016.	1.0	90
1626	Papel de las variantes GSTM1, GSTT1 y MnSOD en el desarrollo de enfermedad de Alzheimer de aparición tardía y su relación con el alelo 4 de APOE. <i>Neurología</i> , 2016, 31, 535-542.	0.3	11
1627	Novel APOB missense variants, A224T and V925L, in a black South African woman with marked hypocholesterolemia. <i>Journal of Clinical Lipidology</i> , 2016, 10, 604-609.	0.6	2
1628	Risk for cognitive impairment across 22 measures of cognitive ability in early-stage chronic kidney disease. <i>Nephrology Dialysis Transplantation</i> , 2017, 32, gfw005.	0.4	19
1629	Early psychiatric symptoms in familial Alzheimer's disease with presenilin 1 mutation (I83T). <i>Journal of Neural Transmission</i> , 2016, 123, 451-453.	1.4	5
1630	Association between ACE polymorphism, cognitive phenotype and APOE E4 allele in a Tunisian population with Alzheimer disease. <i>Journal of Neural Transmission</i> , 2016, 123, 317-321.	1.4	14
1631	Sex and post-menopause hormone therapy effects on hippocampal volume and verbal memory. <i>Aging, Neuropsychology, and Cognition</i> , 2017, 24, 227-246.	0.7	18
1632	Serum high-density lipoprotein is associated with better cognitive function in a cross-sectional study of aging women. <i>International Journal of Neuroscience</i> , 2017, 127, 243-252.	0.8	34
1633	Mortality in Incident Cognitive Impairment: Results of the Prospective AgeCoDe Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 738-746.	1.3	11
1634	Association Between Mentally Stimulating Activities in Late Life and the Outcome of Incident Mild Cognitive Impairment, With an Analysis of the $\epsilon$ 4 Genotype. <i>JAMA Neurology</i> , 2017, 74, 332.	4.5	71
1635	The level of 24-Hydroxycholesteryl Esters is an Early Marker of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 825-833.	1.2	15

#	ARTICLE	IF	CITATIONS
1636	The Association Between Plasma Ceramides and Sphingomyelins and Risk of Alzheimer's Disease Differs by Sex and APOE in the Baltimore Longitudinal Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 819-828.	1.2	55
1637	Association of Cancer History with Alzheimer's Disease Dementia and Neuropathology. <i>Journal of Alzheimer's Disease</i> , 2017, 56, 699-706.	1.2	35
1638	Association of GWAS Top Genes With Late-Onset Alzheimer's Disease in Colombian Population. <i>American Journal of Alzheimer's Disease and Other Dementias</i> , 2017, 32, 27-35.	0.9	25
1639	Impact of ApoE genotypes variations on Toxoplasma patients with dementia. <i>Journal of Clinical Neuroscience</i> , 2017, 39, 184-188.	0.8	6
1640	Alterations in erythrocyte fatty acid composition in preclinical Alzheimer's disease. <i>Scientific Reports</i> , 2017, 7, 676.	1.6	35
1641	Association of adiponectin, leptin and resistin with inflammatory markers and obesity in dementia. <i>Biogerontology</i> , 2017, 18, 561-580.	2.0	59
1642	APOE Genotype and Nonrespiratory Sleep Parameters in Cognitively Intact Older Adults. <i>Sleep</i> , 2017, 40, .	0.6	16
1643	Use of Analgesics (Opioids and Nonsteroidal Anti-Inflammatory Drugs) and Dementia-Related Neuropathology in a Community-Based Autopsy Cohort. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 435-448.	1.2	11
1644	Altered levels of blood proteins in Alzheimer's disease longitudinal study: Results from Australian Imaging Biomarkers Lifestyle Study of Ageing cohort. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2017, 8, 60-72.	1.2	29
1645	Circulating inflammatory biomarkers in relation to brain structural measurements in a non-demented elderly population. <i>Brain, Behavior, and Immunity</i> , 2017, 65, 150-160.	2.0	68
1646	Ultrasound Markers of Carotid Atherosclerosis and Cognition. <i>Stroke</i> , 2017, 48, 1855-1861.	1.0	36
1647	rs3851179 Polymorphism at 5' to the PICALM Gene is Associated with Alzheimer and Parkinson Diseases in Brazilian Population. <i>NeuroMolecular Medicine</i> , 2017, 19, 293-299.	1.8	18
1648	Changes in CD200 and intercellular adhesion molecule-1 (ICAM-1) levels in brains of Lewy body disorder cases are associated with amounts of Alzheimer's pathology not $\beta$ -synuclein pathology. <i>Neurobiology of Aging</i> , 2017, 54, 175-186.	1.5	26
1649	Observed Hearing Loss and Incident Dementia in a Multiethnic Cohort. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 1691-1697.	1.3	85
1650	Apolipoprotein E4 Suppresses Neuronal-Specific Gene Expression in Maturing Neuronal Progenitor Cells Exposed to HIV. <i>Journal of NeuroImmune Pharmacology</i> , 2017, 12, 462-483.	2.1	9
1651	Increased Carbohydrate Intake is Associated with Poorer Performance in Verbal Memory and Attention in an APOE Genotype-Dependent Manner. <i>Journal of Alzheimer's Disease</i> , 2017, 58, 193-201.	1.2	12
1652	Relation of Dysglycemia to Structural Brain Changes in a Multiethnic Elderly Cohort. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 277-285.	1.3	41
1653	Cognitive Trajectory Changes Over 20 Years Before Dementia Diagnosis: A Large Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2627-2633.	1.3	48

#	ARTICLE	IF	CITATIONS
1654	Decreased N-Acetyl Aspartate/Myo-Inositol Ratio in the Posterior Cingulate Cortex Shown by Magnetic Resonance Spectroscopy May Be One of the Risk Markers of Preclinical Alzheimer's Disease: A 7-Year Follow-Up Study. <i>Journal of Alzheimer's Disease</i> , 2017, 60, 1411-1427.	1.2	48
1655	A randomized controlled trial of physical activity with individual goal-setting and volunteer mentors to overcome sedentary lifestyle in older adults at risk of cognitive decline: the INDIGO trial protocol. <i>BMC Geriatrics</i> , 2017, 17, 215.	1.1	10
1656	Racial Differences in the Association Between Apolipoprotein E Risk Alleles and Overall and Total Cardiovascular Mortality Over 18 Years. <i>Journal of the American Geriatrics Society</i> , 2017, 65, 2425-2430.	1.3	43
1657	Genetic risk factors for myocardial infarction more clearly manifest for early age of first onset. <i>Molecular Biology Reports</i> , 2017, 44, 315-321.	1.0	10
1658	The elevation of plasma concentrations of apoB-48-containing lipoproteins in familial hypercholesterolemia is independent of PCSK9 levels. <i>Lipids in Health and Disease</i> , 2017, 16, 119.	1.2	3
1659	Clinical characterization of an APP mutation (V717I) in five Han Chinese families with early-onset Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2017, 372, 379-386.	0.3	16
1660	Practice effects and longitudinal cognitive change in clinically normal older adults differ by Alzheimer imaging biomarker status. <i>Clinical Neuropsychologist</i> , 2017, 31, 99-117.	1.5	47
1661	APOE Variants E2, E3, and E4 Can Be Miscalled By Classical PCR-RFLP When The Christchurch Variant Is Also Present. <i>Journal of Clinical Laboratory Analysis</i> , 2017, 31, e22040.	0.9	5
1662	Age of onset of mesial temporal lobe epilepsy with hippocampal sclerosis: the effect of apolipoprotein E and febrile seizures. <i>International Journal of Neuroscience</i> , 2017, 127, 800-804.	0.8	10
1663	APOE $\epsilon$ 4 Genotype and Cognitive Reserve Effects on the Cognitive Functioning of Healthy Elders. <i>Dementia and Geriatric Cognitive Disorders</i> , 2017, 44, 328-342.	0.7	18
1664	Dyslipidemia: Genetics, lipoprotein lipase and HindIII polymorphism. <i>F1000Research</i> , 2017, 6, 2073.	0.8	11
1665	Apolipoprotein $\epsilon$ 7 allele in memory complaints: insights through protein structure prediction. <i>Clinical Interventions in Aging</i> , 2017, Volume 12, 1095-1102.	1.3	10
1666	The Walnuts and Healthy Aging Study (WAHA): Protocol for a Nutritional Intervention Trial with Walnuts on Brain Aging. <i>Frontiers in Aging Neuroscience</i> , 2016, 8, 333.	1.7	57
1667	Blood Pressure Control in Aging Predicts Cerebral Atrophy Related to Small-Vessel White Matter Lesions. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 132.	1.7	24
1668	Cross-Sectional and Longitudinal Effects of CREB1 Genotypes on Individual Differences in Memory and Executive Function: Findings from the BLSA. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 142.	1.7	10
1669	ApoE rs429358 and rs7412 Polymorphism and Gender Differences of Serum Lipid Profile and Cognition in Aging Chinese Population. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 248.	1.7	31
1670	Changes of Functional and Directed Resting-State Connectivity Are Associated with Neuronal Oscillations, ApoE Genotype and Amyloid Deposition in Mild Cognitive Impairment. <i>Frontiers in Aging Neuroscience</i> , 2017, 9, 304.	1.7	32
1671	Reduced Activity in the Right Inferior Frontal Gyrus in Elderly APOE-E4 Carriers during a Verbal Fluency Task. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 46.	1.0	14



#	ARTICLE	IF	CITATIONS
1690	<i>APOE</i> gene and neuropsychiatric disorders and endophenotypes: A comprehensive review. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 126-142.	1.1	28
1691	APOE $\epsilon$ 4 Genotype and Hypertension Modify 8-year Cortical Thinning: Five Occasion Evidence from the Seattle Longitudinal Study. Cerebral Cortex, 2018, 28, 1934-1945.	1.6	21
1692	Rapid amyloid $\beta$ oligomer and protofibril accumulation in traumatic brain injury. Brain Pathology, 2018, 28, 451-462.	2.1	31
1693	Association between dementia and vascular disease-associated polymorphisms in a Tunisian population. International Journal of Neuroscience, 2018, 128, 32-41.	0.8	4
1694	Incidence of dementia in elderly Latin Americans: Results of the Maracaibo Aging Study. , 2018, 14, 140-147.		27
1695	Genetic polymorphisms associated with the risk of concussion in 1056 college athletes: a multicentre prospective cohort study. British Journal of Sports Medicine, 2018, 52, 192-198.	3.1	24
1696	Effect of <i>LSR</i> polymorphism on blood lipid levels and age $\times$ specific epistatic interaction with the <i>APOE</i> common polymorphism. Clinical Genetics, 2018, 93, 846-852.	1.0	5
1697	Proton Pump Inhibitor Use and Dementia Risk: Prospective Population $\times$ Based Study. Journal of the American Geriatrics Society, 2018, 66, 247-253.	1.3	57
1698	Interactions Among Polymorphisms of Susceptibility Loci for Alzheimer $\times$ s Disease or Depressive Disorder. Medical Science Monitor, 2018, 24, 2599-2619.	0.5	17
1699	Amyloid $\beta$ toxic conformer has dynamic localization in the human inferior parietal cortex in absence of amyloid plaques. Scientific Reports, 2018, 8, 16895.	1.6	15
1700	Voltammetric determination of the Alzheimer $\times$ s disease-related ApoE 4 gene from unamplified genomic DNA extracts by ferrocene-capped gold nanoparticles. Mikrochimica Acta, 2018, 185, 549.	2.5	26
1701	PLASMA A $\beta$ 42/40 RATIO DETECTS EARLY STAGES OF ALZHEIMER $\times$ s DISEASE AND CORRELATES WITH CSF AND NEUROIMAGING BIOMARKERS IN THE AB255 STUDY. journal of prevention of Alzheimer's disease, The, 2019, 6, 1-8.	1.5	41
1702	Bsm1 polymorphism in the vitamin D receptor gene is associated with 25-hydroxy vitamin D levels in individuals with cognitive decline. Arquivos De Neuro-Psiquiatria, 2018, 76, 760-766.	0.3	11
1703	DIAGNOSIS and Management Of familial hypercholesterolemia in a Nationwide Design (DIAMOND-FH): Prevalence in Switzerland, clinical characteristics and the diagnostic value of clinical scores. Atherosclerosis, 2018, 277, 282-288.	0.4	9
1704	Cortical thickness, brain metabolic activity, and in vivo amyloid deposition in asymptomatic, middle-aged offspring of patients with late-onset Alzheimer's disease. Journal of Psychiatric Research, 2018, 107, 11-18.	1.5	16
1705	Excessive daytime sleepiness and napping in cognitively normal adults: associations with subsequent amyloid deposition measured by PiB PET. Sleep, 2018, 41, .	0.6	53
1706	Statins and Brain Health: Alzheimer $\times$ s Disease and Cerebrovascular Disease Biomarkers in Older Adults. Journal of Alzheimer's Disease, 2018, 65, 1345-1352.	1.2	23
1707	Association of ApoE Genetic Polymorphism and Type 2 Diabetes with Cognition in Non-Demented Aging Chinese Adults: A Community Based Cross-Sectional Study. , 2018, 9, 346.		24

#	ARTICLE	IF	CITATIONS
1708	The Influence of Education and Apolipoprotein $\epsilon$ 4 on Mortality in Community-Dwelling Elderly Men and Women. <i>Journal of Aging Research</i> , 2018, 2018, 1-7.	0.4	7
1709	Synergistic interactions of Angiotensin Converting Enzyme (ACE) gene and Apolipoprotein E (APOE) gene polymorphisms with T1DM susceptibility in south India. <i>Meta Gene</i> , 2018, 18, 39-45.	0.3	1
1710	The Role of ApoE Polymorphism in the Relationship between Serum Steroid Hormone Levels and Cognition in Older Chinese Adults: A Cross-Sectional Study. <i>Frontiers in Endocrinology</i> , 2018, 9, 71.	1.5	1
1711	Influence of APOE and RNF219 on Behavioral and Cognitive Features of Female Patients Affected by Mild Cognitive Impairment or Alzheimer's Disease. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 92.	1.7	8
1712	Prospective Associations between Single Foods, Alzheimer's Dementia and Memory Decline in the Elderly. <i>Nutrients</i> , 2018, 10, 852.	1.7	57
1713	Sustainable method for Alzheimer dementia prediction in mild cognitive impairment: Electroencephalographic connectivity and graph theory combined with apolipoprotein E. <i>Annals of Neurology</i> , 2018, 84, 302-314.	2.8	65
1714	Modified amyloid variants in pathological subgroups of $\beta$ -amyloidosis. <i>Annals of Clinical and Translational Neurology</i> , 2018, 5, 815-831.	1.7	18
1715	Influence of 6 genetic variants on the efficacy of statins in patients with dyslipidemia. <i>Journal of Clinical Laboratory Analysis</i> , 2018, 32, e22566.	0.9	13
1716	A fast and cost-effective method for apolipoprotein E isotyping as an alternative to APOE genotyping for patient screening and stratification. <i>Scientific Reports</i> , 2018, 8, 5969.	1.6	12
1717	An autopsy case of amyloid $\beta$ -related angiitis with cognitive impairment, multiple infarcts and subcortical hemorrhage. <i>Human Pathology: Case Reports</i> , 2018, 14, 47-51.	0.2	0
1718	Increased expression of toll-like receptor 3, an anti-viral signaling molecule, and related genes in Alzheimer's disease brains. <i>Experimental Neurology</i> , 2018, 309, 91-106.	2.0	35
1719	Gene-gene interactions among coding genes of iron-homeostasis proteins and APOE-alleles in cognitive impairment diseases. <i>PLoS ONE</i> , 2018, 13, e0193867.	1.1	40
1720	Serum Copper is not Altered in Frontotemporal Lobar Degeneration. <i>Journal of Alzheimer's Disease</i> , 2018, 63, 1427-1432.	1.2	6
1721	Interactive Effect of Traumatic Brain Injury and Psychiatric Symptoms on Cognition among Late Middle-Aged Men: Findings from the Vietnam Era Twin Study of Aging. <i>Journal of Neurotrauma</i> , 2019, 36, 338-347.	1.7	9
1722	Association of non-exercise physical activity in mid- and late-life with cognitive trajectories and the impact of APOE $\epsilon$ 4 genotype status: the Mayo Clinic Study of Aging. <i>European Journal of Ageing</i> , 2019, 16, 491-502.	1.2	9
1723	Measures of Adiposity and Alzheimer's Disease-Related MRI Markers: The Northern Manhattan Study. <i>Journal of Alzheimer's Disease</i> , 2019, 70, 995-1004.	1.2	3
1724	Serum 24-hydroxycholesterol in probable Alzheimer's dementia: Reexploring the significance of a tentative Alzheimer's disease biomarker. <i>Aging Medicine (Milton (N S W))</i> , 2019, 2, 74-81.	0.9	10
1725	Sex modulates the ApoE $\epsilon$ 4 effect on brain tau deposition measured by <sup>18</sup> F-AV-1451 PET in individuals with mild cognitive impairment. <i>Theranostics</i> , 2019, 9, 4959-4970.	4.6	50

#	ARTICLE	IF	CITATIONS
1726	HENA, heterogeneous network-based data set for Alzheimer's disease. <i>Scientific Data</i> , 2019, 6, 151.	2.4	34
1727	MIND food and speed of processing training in older adults with low education, the MINDSpeed Alzheimer's disease prevention pilot trial. <i>Contemporary Clinical Trials</i> , 2019, 84, 105814.	0.8	4
1728	Medial temporal lobe atrophy and posterior atrophy scales normative values. <i>NeuroImage: Clinical</i> , 2019, 24, 101936.	1.4	12
1729	Microglial Phenotyping in Neurodegenerative Disease Brains: Identification of Reactive Microglia with an Antibody to Variant of CD105/Endoglin. <i>Cells</i> , 2019, 8, 766.	1.8	11
1730	Apolipoprotein E $\epsilon$ 4 allele effects on longitudinal cognitive trajectories are sex and age dependent. <i>Alzheimer's and Dementia</i> , 2019, 15, 1558-1567.	0.4	22
1731	Association between brain amyloid accumulation and neuropsychological characteristics in elders with depression and mild cognitive impairment. <i>International Journal of Geriatric Psychiatry</i> , 2019, 34, 1907-1915.	1.3	10
1732	Association of Apolipoprotein E $\epsilon$ 4, Educational Level, and Sex With Tau Deposition and Tau-Mediated Metabolic Dysfunction in Older Adults. <i>JAMA Network Open</i> , 2019, 2, e1913909.	2.8	41
1733	Education Moderates the Relation Between APOE $\epsilon$ 4 and Memory in Nondemented Non-Hispanic Black Older Adults. <i>Journal of Alzheimer's Disease</i> , 2019, 72, 495-506.	1.2	14
1734	Fine Particulate Matter Exposure and Cerebrospinal Fluid Markers of Vascular Injury. <i>Journal of Alzheimer's Disease</i> , 2019, 71, 1015-1025.	1.2	14
1735	Possible synergistic effect of apoE and LRP1 genotypes on metabolic syndrome development in Serbian patients. <i>Molecular Biology Reports</i> , 2019, 46, 6345-6351.	1.0	0
1736	Novel Blood Biomarkers that Correlate with Cognitive Performance and Hippocampal Volumetry: Potential for Early Diagnosis of Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2019, 67, 931-947.	1.2	18
1737	Prediction models for dementia and neuropathology in the oldest old: the Vantaa 85+ cohort study. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 11.	3.0	37
1738	Apolipoprotein E Polymorphism and Oxidative Stress in Peripheral Blood-Derived Macrophage-Mediated Amyloid-Beta Phagocytosis in Alzheimer's Disease Patients. <i>Cellular and Molecular Neurobiology</i> , 2019, 39, 355-369.	1.7	19
1739	Cyclic O3 exposure synergizes with aging leading to memory impairment in male APOE $\epsilon$ 3, but not APOE $\epsilon$ 4, targeted replacement mice. <i>Neurobiology of Aging</i> , 2019, 81, 9-21.	1.5	11
1740	Mild Chronic Traumatic Encephalopathy Neuropathology in People With No Known Participation in Contact Sports or History of Repetitive Neurotrauma. <i>Journal of Neuropathology and Experimental Neurology</i> , 2019, 78, 615-625.	0.9	38
1741	Women Outperform Men in Verbal Episodic Memory Even in Oldest-Old Age: 13-Year Longitudinal Results of the AgeCoDe/AgeQualiDe Study. <i>Journal of Alzheimer's Disease</i> , 2019, 69, 857-869.	1.2	17
1742	Neuropsychological subtypes of incident mild cognitive impairment in the Mayo Clinic Study of Aging. <i>Alzheimer's and Dementia</i> , 2019, 15, 878-887.	0.4	41
1743	The effect of ApoE $\epsilon$ 4 on longitudinal brain region-specific glucose metabolism in patients with mild cognitive impairment: a FDG-PET study. <i>NeuroImage: Clinical</i> , 2019, 22, 101795.	1.4	34

#	ARTICLE	IF	CITATIONS
1744	ApoE-fragment/A $\beta$ heteromers in the brain of patients with Alzheimer's disease. <i>Scientific Reports</i> , 2019, 9, 3989.	1.6	24
1745	Applying surface-based hippocampal morphometry to study APOE-E4 allele dose effects in cognitively unimpaired subjects. <i>NeuroImage: Clinical</i> , 2019, 22, 101744.	1.4	40
1746	Decreased immunoglobulin G in brain regions of elder female APOE4-TR mice accompany with A $\beta$ accumulation. <i>Immunity and Ageing</i> , 2019, 16, 2.	1.8	13
1747	Nociceptive Primitive Reflexes in Neurologically and Cognitively Healthy Aging Subjects. <i>Canadian Journal of Neurological Sciences</i> , 2019, 46, 199-208.	0.3	4
1748	Association Between Hippocampus, Thalamus, and Caudate in Mild Cognitive Impairment APOE $\epsilon$ 4 Carriers: A Structural Covariance MRI Study. <i>Frontiers in Neurology</i> , 2019, 10, 1303.	1.1	23
1749	Quantity and quality of mental activities and the risk of incident mild cognitive impairment. <i>Neurology</i> , 2019, 93, e548-e558.	1.5	38
1750	Plasma A $\beta$ 42/40 ratio alone or combined with FDG-PET can accurately predict amyloid-PET positivity: a cross-sectional analysis from the AB255 Study. <i>Alzheimer's Research and Therapy</i> , 2019, 11, 96.	3.0	38
1751	Evaluation of hippocampal volume and serum brain-derived neurotrophic factor as potential diagnostic markers of conversion from amnesic mild cognitive impairment to Alzheimer disease. <i>Medicine (United States)</i> , 2019, 98, e16604.	0.4	12
1752	Characterization of lysosomal proteins Progranulin and Prosaposin and their interactions in Alzheimer's disease and aged brains: increased levels correlate with neuropathology. <i>Acta Neuropathologica Communications</i> , 2019, 7, 215.	2.4	29
1753	Apolipoprotein E Genotypes, Age, Race, and Cognitive Decline in a Population Sample. <i>Journal of the American Geriatrics Society</i> , 2019, 67, 734-740.	1.3	27
1754	Apolipoprotein E4 genotype compromises brain exosome production. <i>Brain</i> , 2019, 142, 163-175.	3.7	86
1755	Neuropathologic, genetic, and longitudinal cognitive profiles in primary age-related tauopathy (PART) and Alzheimer's disease. <i>Alzheimer's and Dementia</i> , 2019, 15, 8-16.	0.4	83
1756	Apolipoprotein E in lipoprotein metabolism, health and cardiovascular disease. <i>Pathology</i> , 2019, 51, 165-176.	0.3	215
1757	APOE genotypes in Lebanon: distribution and association with hypercholesterolemia and Alzheimer's disease. <i>Personalized Medicine</i> , 2019, 16, 15-23.	0.8	15
1758	Soluble LR11 competes with amyloid $\beta$ in binding to cerebrospinal fluid's high-density lipoprotein. <i>Clinica Chimica Acta</i> , 2019, 489, 29-34.	0.5	2
1759	Subregional volume reduction of the cholinergic forebrain in subjective cognitive decline (SCD). <i>NeuroImage: Clinical</i> , 2019, 21, 101612.	1.4	35
1760	Subjective memory complaints predict baseline but not future cognitive function over three years: results from the Western Australia Memory Study. <i>International Psychogeriatrics</i> , 2019, 31, 513-525.	0.6	13
1761	The effect of midlife cardiovascular risk factors on white matter hyperintensity volume and cognition two decades later in normal ageing women. <i>Brain Imaging and Behavior</i> , 2020, 14, 51-61.	1.1	28

#	ARTICLE	IF	CITATIONS
1762	Triglycerides, hypertension, and smoking predict cardiovascular disease in dysbetalipoproteinemia. <i>Journal of Clinical Lipidology</i> , 2020, 14, 46-52.	0.6	7
1763	Determinants of incident dementia in different old age groups: results of the prospective AgeCoDe/AgeQualiDe study. <i>International Psychogeriatrics</i> , 2020, 32, 645-659.	0.6	9
1764	Apolipoprotein E isoforms and susceptibility to genetic generalized epilepsies. <i>International Journal of Neuroscience</i> , 2020, 130, 892-897.	0.8	1
1765	Cerebrospinal fluid lipidomics: effects of an intravenous triglyceride infusion and apoE status. <i>Metabolomics</i> , 2020, 16, 6.	1.4	20
1766	Brain imaging measurements of fibrillar amyloid $\beta$ burden, paired helical filament tau burden, and atrophy in cognitively unimpaired persons with two, one, and no copies of the <i>APOE</i> $\epsilon$ 4 allele. <i>Alzheimer's and Dementia</i> , 2020, 16, 598-609.	0.4	23
1767	Impact of APOE and BDNF Val66Met Gene Polymorphisms on Cognitive Functions in Patients with Amnesic Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2020, 73, 247-257.	1.2	16
1768	Presence of the apolipoprotein E $\epsilon$ 4 allele is associated with an increased risk of sepsis progression. <i>Scientific Reports</i> , 2020, 10, 15735.	1.6	13
1769	Cognitive changes in patient living with HIV-AIDS and apolipoprotein-E polymorphism: is there an association?. <i>Molecular Biology Reports</i> , 2020, 47, 8757-8762.	1.0	1
1770	Preoperative Cognitive Impairment and Postoperative Delirium Predict Decline in Activities of Daily Living after Cardiac Surgery—A Prospective, Observational Cohort Study. <i>Geriatrics (Switzerland)</i> , 2020, 5, 69.	0.6	9
1771	Variants in <i>PPP2R2B</i> and <i>IGF2BP3</i> are associated with higher tau deposition. <i>Brain Communications</i> , 2020, 2, fcaa159.	1.5	12
1772	Nighttime Blood Pressure Interacts with APOE Genotype to Increase the Risk of Incident Dementia of the Alzheimer's Type in Hispanics. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 569-579.	1.2	2
1773	Mid to Late Life Hypertension Trends and Cerebral Small Vessel Disease in the Framingham Heart Study. <i>Hypertension</i> , 2020, 76, 707-714.	1.3	28
1774	Machine learning-based estimation of cognitive performance using regional brain MRI markers: the Northern Manhattan Study. <i>Brain Imaging and Behavior</i> , 2020, 15, 1270-1278.	1.1	2
1775	Association of Demographic and Early-Life Socioeconomic Factors by Birth Cohort With Dementia Incidence Among US Adults Born Between 1893 and 1949. <i>JAMA Network Open</i> , 2020, 3, e2011094.	2.8	28
1776	Polymorphic Genetic Markers of the GABA Catabolism Pathway in Alzheimer's Disease. <i>Journal of Alzheimer's Disease</i> , 2020, 77, 301-311.	1.2	5
1777	Association of sex and APOE $\epsilon$ 4 with brain tau deposition and atrophy in older adults with Alzheimer's disease. <i>Theranostics</i> , 2020, 10, 10563-10572.	4.6	15
1778	A multivariate model of time to conversion from mild cognitive impairment to Alzheimer's disease. <i>GeroScience</i> , 2020, 42, 1715-1732.	2.1	9
1779	Performance of Validated MicroRNA Biomarkers for Alzheimer's Disease in Mild Cognitive Impairment. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 245-263.	1.2	8

#	ARTICLE	IF	CITATIONS
1780	Polymorphisms of apolipoprotein E in the Afro-descendant population of Buenaventura, Colombia. <i>Revista Colombiana De Psiquiatría</i> , 2020, , .	0.1	0
1781	Sex differences in risk of Alzheimer's disease in adults with Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12084.	1.2	12
1782	Cortical atrophy patterns of incident MCI subtypes in the Mayo Clinic Study of Aging. <i>Alzheimer's and Dementia</i> , 2020, 16, 1013-1022.	0.4	20
1783	Molecular Insight into the Therapeutic Promise of Targeting <i>APOE4</i> for Alzheimer's Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-16.	1.9	38
1784	Interaction between Apolipoprotein E and Butyrylcholinesterase Genes on Risk of Alzheimer's Disease in a Prospective Cohort Study. <i>Journal of Alzheimer's Disease</i> , 2020, 75, 417-427.	1.2	2
1785	Association of common gene-smoking interactions with elevated plasma apolipoprotein B concentration. <i>Lipids in Health and Disease</i> , 2020, 19, 98.	1.2	1
1786	Proteomic profiles of prevalent mild cognitive impairment and Alzheimer's disease among adults with Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12023.	1.2	9
1787	Cholinergic-like neurons carrying PSEN1 E280A mutation from familial Alzheimer's disease reveal intraneuronal sAPP $\beta$ fragments accumulation, hyperphosphorylation of TAU, oxidative stress, apoptosis and Ca $^{2+}$ dysregulation: Therapeutic implications. <i>PLoS ONE</i> , 2020, 15, e0221669.	1.1	18
1788	A simplified diagnosis algorithm for dysbetalipoproteinemia. <i>Journal of Clinical Lipidology</i> , 2020, 14, 431-437.	0.6	37
1789	Synonymous variants associated with Alzheimer disease in multiplex families. <i>Neurology: Genetics</i> , 2020, 6, e450.	0.9	9
1790	Proteomic profiles of incident mild cognitive impairment and Alzheimer's disease among adults with Down syndrome. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12033.	1.2	4
1791	Prediction of rapid amyloid and phosphorylated $\tau$ accumulation in cognitively healthy individuals. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2020, 12, e12019.	1.2	10
1792	Alterations in Plasma microRNA and Protein Levels in War Veterans with Chronic Mild Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2020, 37, 1418-1430.	1.7	30
1793	Association of Circulating Retinol and $\beta$ -TOH Levels with Cognitive Function in Aging Subject with Type 2 Diabetes Mellitus. <i>Journal of Nutrition, Health and Aging</i> , 2020, 24, 290-299.	1.5	4
1794	The clinical and laboratory investigation of dysbetalipoproteinemia. <i>Critical Reviews in Clinical Laboratory Sciences</i> , 2020, 57, 458-469.	2.7	12
1795	Brain Regional Glucose Metabolism, Neuropsychiatric Symptoms, and the Risk of Incident Mild Cognitive Impairment: The Mayo Clinic Study of Aging. <i>American Journal of Geriatric Psychiatry</i> , 2021, 29, 179-191.	0.6	25
1796	Associations of the Rate of Change in Geriatric Depression Scale with Amyloid and Cerebral Glucose Metabolism in Cognitively Normal Older Adults: A Longitudinal Study. <i>Journal of Affective Disorders</i> , 2021, 280, 77-84.	2.0	10
1797	Role of rs6265BDNF polymorphisms and post-stroke dysphagia recovery: A prospective cohort study. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13953.	1.6	9

#	ARTICLE	IF	CITATIONS
1798	Novel clinicopathological characteristics differentiate dementia with Lewy bodies from Parkinson's disease dementia. <i>Neuropathology and Applied Neurobiology</i> , 2021, 47, 143-156.	1.8	19
1799	Cardiovascular risk factors and APOE $\epsilon$ 4 status affect memory functioning in aging via changes to temporal stem diffusion. <i>Journal of Neuroscience Research</i> , 2021, 99, 502-517.	1.3	2
1800	Dietary carotenoids related to risk of incident Alzheimer dementia (AD) and brain AD neuropathology: a community-based cohort of older adults. <i>American Journal of Clinical Nutrition</i> , 2021, 113, 200-208.	2.2	46
1801	Egocentric and Allocentric Spatial Memory in Mild Cognitive Impairment with Real-World and Virtual Navigation Tasks: A Systematic Review. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 95-116.	1.2	25
1802	Physical Activity and Trajectory of Cognitive Change in Older Persons: Mayo Clinic Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2021, 79, 377-388.	1.2	12
1803	Effects of APOE $\epsilon$ 4 allele and mental work demands on cognitive decline in old age: Results from the German Study on Ageing, Cognition, and Dementia in Primary Care Patients (AgeCoDe). <i>International Journal of Geriatric Psychiatry</i> , 2021, 36, 152-162.	1.3	4
1804	A profile of brain reserve in adults at genetic risk of Alzheimer's disease. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12208.	1.2	4
1805	Brain health registry GenePool study: A novel approach to online genetics research. <i>Alzheimer's and Dementia: Translational Research and Clinical Interventions</i> , 2021, 7, e12118.	1.8	7
1806	Associations between APOE-, COMT Val108/158Met- and BDNF Val66Met polymorphisms and variations in depressive and anxiety symptoms, sense of coherence and vital exhaustion in the real-life setting of mandatory basic military training. <i>Journal of Neural Transmission</i> , 2021, 128, 105-114.	1.4	3
1807	Cell Therapy for Chronic TBI. <i>Neurology</i> , 2021, 96, .	1.5	41
1808	Altered connectivity of the default mode network in cognitively stable adults with Down syndrome: "Accelerated aging" or a prelude to Alzheimer's disease?. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12105.	1.2	4
1809	Vascular mild cognitive impairment and its relationship to hemoglobin A1c levels and apolipoprotein E genotypes in the Dominican Republic. <i>Dementia E Neuropsychologia</i> , 2021, 15, 69-78.	0.3	0
1810	Coping with brain amyloid: genetic heterogeneity and cognitive resilience to Alzheimer's pathophysiology. <i>Acta Neuropathologica Communications</i> , 2021, 9, 48.	2.4	18
1811	The Delayed Neuropathological Consequences of Traumatic Brain Injury in a Community-Based Sample. <i>Frontiers in Neurology</i> , 2021, 12, 624696.	1.1	22
1812	Hemostatic factor levels and cognitive decline in older adults: The Cardiovascular Health Study. <i>Journal of Thrombosis and Haemostasis</i> , 2021, 19, 1219-1227.	1.9	3
1813	EEG-fMRI Signal Coupling Is Modulated in Subjects With Mild Cognitive Impairment and Amyloid Deposition. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 631172.	1.7	5
1814	Frecuencias genotípicas y alélicas de apolipoproteína e (APOE) en una muestra de adultos en Bogotá. <i>Repertorio De Medicina Y Cirugia</i> , 2021, 30, 134-141.	0.0	1
1815	Sex modifies APOE $\epsilon$ 4 dose effect on brain tau deposition in cognitively impaired individuals. <i>Brain</i> , 2021, 144, 3201-3211.	3.7	31

#	ARTICLE	IF	CITATIONS
1816	Cerebral Amyloid Angiopathy Burden and Cerebral Microbleeds: Pathological Evidence for Distinct Phenotypes. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 113-122.	1.2	8
1817	Lipidomic Network of Mild Cognitive Impairment from the Mayo Clinic Study of Aging. <i>Journal of Alzheimer's Disease</i> , 2021, 81, 533-543.	1.2	3
1818	Systolic Blood Pressure and Cognition in the Elderly: The Northern Manhattan Study1. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 689-699.	1.2	8
1819	The Association between Sex and Risk of Alzheimer's Disease in Adults with Down Syndrome. <i>Journal of Clinical Medicine</i> , 2021, 10, 2966.	1.0	8
1820	The Clinical Spectrum of Young Onset Dementia Points to Its Stochastic Origins. <i>Journal of Alzheimer's Disease Reports</i> , 2021, 5, 663-679.	1.2	3
1821	MIND Diet, Common Brain Pathologies, and Cognition in Community-Dwelling Older Adults. <i>Journal of Alzheimer's Disease</i> , 2021, 83, 683-692.	1.2	29
1822	Eicosapentaenoic Acid Is Associated with Decreased Incidence of Alzheimer's Dementia in the Oldest Old. <i>Nutrients</i> , 2021, 13, 461.	1.7	18
1823	Topographic patterns of white matter hyperintensities are associated with multimodal neuroimaging biomarkers of Alzheimer's disease. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 29.	3.0	24
1824	Association of walking energetics with amyloid beta status: Findings from the Baltimore Longitudinal Study of Aging. <i>Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring</i> , 2021, 13, e12228.	1.2	7
1825	Serum lipoprotein profile and APOE genotype in Alzheimer's disease. , 2007, , 175-179.		7
1826	Molecular biology of APO E alleles in Alzheimer's and non-Alzheimer's dementias. <i>Journal of Neural Transmission Supplementum</i> , 1996, 47, 205-218.	0.5	42
1827	Association of apolipoprotein 74 allele and neuropathologic findings in patients with dementia. <i>Acta Neuropathologica</i> , 1995, 90, 239-243.	3.9	7
1828	Apolipoprotein E genotype and neuropathological phenotype in two members of a German family with chromosome 14-linked early onset Alzheimer's disease. <i>Acta Neuropathologica</i> , 1995, 90, 257-265.	3.9	3
1829	The Sun Health Research Institute Brain Donation Program: description and experience, 1987-2007. <i>Cell and Tissue Banking</i> , 2008, 9, 229.	0.5	22
1830	CLINICAL APPLICATIONS   Electrophoresis. , 2000, , 2461-2467.		2
1831	Lipids, Lipoproteins, Apolipoproteins, and Other Cardiovascular Risk Factors. , 2012, , 731-805.		29
1832	Variable heparan sulfate proteoglycan binding of apolipoprotein E variants may modulate the expression of type III hyperlipoproteinemia.. <i>Journal of Biological Chemistry</i> , 1994, 269, 13421-13428.	1.6	109
1833	Secretion-capture role for apolipoprotein E in remnant lipoprotein metabolism involving cell surface heparan sulfate proteoglycans.. <i>Journal of Biological Chemistry</i> , 1994, 269, 2764-2772.	1.6	188

#	ARTICLE	IF	CITATIONS
1834	The functional characteristics of a human apolipoprotein E variant (cysteine at residue 142) may explain its association with dominant expression of type III hyperlipoproteinemia.. Journal of Biological Chemistry, 1992, 267, 1962-1968.	1.6	78
1835	Baboon apolipoprotein A-IV. Identification of Lys76<sup>Glu</sup> that distinguishes two common isoforms and detection of length polymorphisms at the carboxyl terminus. Journal of Biological Chemistry, 1993, 268, 15667-15673.	1.6	12
1836	Identification of the disulfide-linked homodimer of apolipoprotein E3 in plasma. Impact on receptor binding activity. Journal of Biological Chemistry, 1991, 266, 12029-12034.	1.6	88
1837	Genotypic associations of the hepatic secretion of VLDL apolipoprotein B-100 in obesity. Journal of Lipid Research, 2000, 41, 481-488.	2.0	40
1838	Postprandial lipemia in subjects with hypobetalipoproteinemia and a single intestinal allele for apoB-48.. Journal of Lipid Research, 1993, 34, 1957-1967.	2.0	19
1839	Combined effects of lipoprotein lipase and apolipoprotein E polymorphisms on lipid and lipoprotein levels in the Stanislas cohort. Journal of Lipid Research, 1997, 38, 904-912.	2.0	62
1840	Increased clearance of low density lipoprotein precursors in patients with heterozygous familial defective apolipoprotein B-100: a stable isotope approach. Journal of Lipid Research, 1996, 37, 2074-2087.	2.0	39
1841	Apolipoprotein E5 (Glu212<sup>Lys</sup>): increased binding to cell surface proteoglycans but decreased uptake and lysosomal degradation in cultured fibroblasts.. Journal of Lipid Research, 1996, 37, 1632-1645.	2.0	19
1842	A frequently occurring mutation in the lipoprotein lipase gene (Asn291Ser) results in altered postprandial chylomicron triglyceride and retinyl palmitate response in normolipidemic carriers.. Journal of Lipid Research, 1996, 37, 1675-1684.	2.0	45
1843	Apolipoprotein (apo) E genotype and apoE concentration determine binding of normal very low density lipoproteins to HepG2 cell surface receptors.. Journal of Lipid Research, 1996, 37, 1316-1324.	2.0	69
1844	Identification and characterization of a novel apolipoprotein E variant, apolipoprotein E3' (Arg136<sup>His</sup>): association with mild dyslipidemia and double pre-beta very low density lipoproteins. Journal of Lipid Research, 1995, 36, 57-66.	2.0	20
1845	Turkish Heart Study: lipids, lipoproteins, and apolipoproteins.. Journal of Lipid Research, 1995, 36, 839-859.	2.0	204
1846	High frequency of mutations in the human lipoprotein lipase gene in pregnancy-induced chylomicronemia: possible association with apolipoprotein E2 isoform.. Journal of Lipid Research, 1994, 35, 1066-1075.	2.0	102
1847	Preferential association of apolipoprotein E Leiden with very low density lipoproteins of human plasma.. Journal of Lipid Research, 1993, 34, 447-453.	2.0	22
1848	High prevalence of familial defective apolipoprotein B-100 in Switzerland.. Journal of Lipid Research, 1994, 35, 574-583.	2.0	67
1849	Altered lipoprotein metabolism in transgenic mice expressing low levels of a human receptor-binding-defective apolipoprotein E variant.. Journal of Lipid Research, 1994, 35, 408-416.	2.0	21
1850	Immunological discrimination between the human apolipoprotein E2(Arg158<sup>Cys</sup>) and E3 isoforms.. Journal of Lipid Research, 1992, 33, 273-280.	2.0	4
1851	Restriction isotyping of human apolipoprotein A-IV: rapid typing of known isoforms and detection of a new isoform that deletes a conserved repeat.. Journal of Lipid Research, 1991, 32, 1529-1535.	2.0	58

#	ARTICLE	IF	CITATIONS
1852	Detection of the apoB-3500 mutation (glutamine for arginine) by gene amplification and cleavage with MspI.. Journal of Lipid Research, 1991, 32, 1229-1233.	2.0	95
1853	ApoB-54.8, a truncated apolipoprotein found primarily in VLDL, is associated with a nonsense mutation in the apoB gene and hypobetalipoproteinemia.. Journal of Lipid Research, 1991, 32, 1001-1011.	2.0	40
1854	Characterization of a new apolipoprotein E5 variant detected in two French-Canadian subjects. Journal of Lipid Research, 1991, 32, 613-620.	2.0	24
1855	Apolipoprotein E genotyping using the polymerase chain reaction and allele-specific oligonucleotide primers.. Journal of Lipid Research, 1991, 32, 183-187.	2.0	38
1856	Semantic network function captured by word frequency in nondemented APOE $\epsilon$ 4 carriers.. Neuropsychology, 2019, 33, 256-262.	1.0	26
1857	Common germline variants of the human APOE gene modulate melanoma progression and survival. Nature Medicine, 2020, 26, 1048-1053.	15.2	57
1858	Apolipoprotein E Polymorphism and Acute Ischemic Stroke: A Diffusion- and Perfusion-Weighted Magnetic Resonance Imaging Study. Journal of Cerebral Blood Flow and Metabolism, 2002, , 1336-1342.	2.4	11
1859	Apolipoprotein E polymorphism and preclinical carotid artery disease in untreated hypertensive men. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 98-100.	3.1	4
1860	Is ApoE $\epsilon$ 4 Associated with Cognitive Functioning in African Americans Diagnosed with Alzheimer Disease? An Exploratory Study. Southern Medical Journal, 2009, 102, 890-893.	0.3	9
1862	Multiple Genetic Determinants of Variation of Plasma Lipoproteins in Alberta Hutterites. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 861-871.	1.1	61
1863	Determinants of Lipid Levels Among Children With Heterozygous Familial Hypercholesterolemia in Norway. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 1009-1014.	1.1	28
1864	Polymorphisms of the Apolipoprotein E Gene and Severity of Coronary Artery Disease Defined by Angiography. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 1030-1034.	1.1	88
1865	Body Fat Distribution Is a Determinant of the High-Density Lipoprotein Response to Dietary Fat and Cholesterol in Women. Arteriosclerosis, Thrombosis, and Vascular Biology, 1995, 15, 1070-1078.	1.1	25
1866	A Familial Combined Hyperlipidemic Kindred With Impaired Apolipoprotein B Catabolism. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 72-82.	1.1	38
1867	Polymorphism of the Apolipoprotein E Gene and Early Carotid Atherosclerosis Defined by Ultrasonography in Asymptomatic Adults. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 91-94.	1.1	86
1868	Association of Apo E Polymorphism With Plasma Lipid Levels in a Multiethnic Elderly Population. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 3534-3541.	1.1	87
1869	The Apolipoprotein E2(Arg145Cys) Mutation Causes Autosomal Dominant Type III Hyperlipoproteinemia With Incomplete Penetrance. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 865-872.	1.1	33
1870	Common Genomic Variants Associated With Variation in Plasma Lipoproteins in Young Aboriginal Canadians. Arteriosclerosis, Thrombosis, and Vascular Biology, 1997, 17, 1060-1066.	1.1	58

#	ARTICLE	IF	CITATIONS
1871	Genetic Variation on Chromosome 1 Associated With Variation in Body Fat Distribution in Men. <i>Circulation</i> , 1995, 92, 1089-1093.	1.6	47
1872	Angiotensin-Converting Enzyme and Apolipoprotein E Genotypes and Restenosis After Coronary Angioplasty. <i>Circulation</i> , 1995, 92, 2066-2071.	1.6	50
1873	Heterozygous Lipoprotein Lipase Deficiency. <i>Circulation</i> , 1997, 96, 1737-1744.	1.6	114
1874	Angiotensinogen Gene Variation Associated With Variation in Blood Pressure in Aboriginal Canadians. <i>Hypertension</i> , 1997, 29, 1073-1077.	1.3	34
1875	Relation of Coronary Atherosclerosis and Apolipoprotein E Genotypes in Alzheimer Patients. <i>Stroke</i> , 1995, 26, 743-748.	1.0	71
1876	Apolipoprotein E Polymorphism Is Associated With Segment-Specific Extracranial Carotid Artery Intima-Media Thickening. <i>Stroke</i> , 1996, 27, 1755-1759.	1.0	57
1877	Influence of Apolipoprotein E Genotype on Cerebral Amyloid Angiopathy in the Elderly. <i>Stroke</i> , 1996, 27, 216-218.	1.0	24
1878	Association of Presenilin-1 Polymorphism With Cerebral Amyloid Angiopathy in the Elderly. <i>Stroke</i> , 1997, 28, 2219-2221.	1.0	30
1879	Apolipoprotein E Polymorphism and Silent Microangiopathy-Related Cerebral Damage. <i>Stroke</i> , 1997, 28, 951-956.	1.0	89
1880	Human cholesterol 7 $\beta$ -hydroxylase (CYP7A1) deficiency has a hypercholesterolemic phenotype. <i>Journal of Clinical Investigation</i> , 2002, 110, 109-117.	3.9	411
1881	Familial dysbetalipoproteinemia associated with apolipoprotein E3-Leiden in an extended multigeneration pedigree.. <i>Journal of Clinical Investigation</i> , 1991, 88, 643-655.	3.9	87
1882	Metabolism of triglyceride-rich lipoproteins during alimentary lipemia.. <i>Journal of Clinical Investigation</i> , 1993, 91, 748-758.	3.9	215
1883	Apolipoprotein A-I Q[-2]X causing isolated apolipoprotein A-I deficiency in a family with analphalipoproteinemia.. <i>Journal of Clinical Investigation</i> , 1994, 93, 223-229.	3.9	103
1884	Variable expression of familial dysbetalipoproteinemia in apolipoprotein E*2 (Lys146->Gln) Allele carriers.. <i>Journal of Clinical Investigation</i> , 1994, 94, 1252-1262.	3.9	17
1885	Familial ligand-defective apolipoprotein B. Identification of a new mutation that decreases LDL receptor binding affinity.. <i>Journal of Clinical Investigation</i> , 1995, 95, 1225-1234.	3.9	175
1886	Human cholesterol 7 $\beta$ -hydroxylase (CYP7A1) deficiency has a hypercholesterolemic phenotype. <i>Journal of Clinical Investigation</i> , 2002, 110, 109-117.	3.9	215
1887	Analysis of neurodegenerative disease-causing genes in dementia with Lewy bodies. <i>Acta Neuropathologica Communications</i> , 2020, 8, 5.	2.4	27
1888	Neurobiological correlates of a putative risk allele for Alzheimer's disease on chromosome 12q. <i>Neurology</i> , 1999, 52, 725-725.	1.5	15

#	ARTICLE	IF	CITATIONS
1889	Dyslipidemia: Genetics, lipoprotein lipase and HindIII polymorphism. <i>F1000Research</i> , 2017, 6, 2073.	0.8	11
1890	Cerebrospinal Fluid Concentration of Brain-Derived Neurotrophic Factor and Cognitive Function in Non-Demented Subjects. <i>PLoS ONE</i> , 2009, 4, e5424.	1.1	112
1891	Serum and Cerebrospinal Fluid Levels of Transthyretin in Lewy Body Disorders with and without Dementia. <i>PLoS ONE</i> , 2012, 7, e48042.	1.1	23
1892	Frequency of the Apolipoprotein E $\epsilon$ 4 Allele in a Memory Clinic Cohort in Beijing: A Naturalistic Descriptive Study. <i>PLoS ONE</i> , 2014, 9, e99130.	1.1	13
1893	APOE- $\epsilon$ 4 Allele Altered the Rest-Stimulus Interactions in Healthy Middle-Aged Adults. <i>PLoS ONE</i> , 2015, 10, e0128442.	1.1	9
1894	Development and validation of an allele-specific PCR assay for genotyping a promoter and exonic single nucleotide polymorphisms of MGMT gene. <i>Journal of Biological Methods</i> , 2018, 5, e92.	1.0	2
1895	Absence of the E2 allele of apolipoprotein in Amerindians. <i>Genetics and Molecular Biology</i> , 1997, 20, 741-743.	1.0	12
1896	Association of ApoE polymorphisms with prevalent hypertension in 1406 older adults: the BambuÃ-Health Aging Study (BHAS). <i>Brazilian Journal of Medical and Biological Research</i> , 2008, 41, 640-641.	0.7	4
1897	Apolipoprotein E2/E5 Variants in Lipoprotein Glomerulopathy Recurred in Transplanted Kidney. <i>Journal of the American Society of Nephrology: JASN</i> , 1999, 10, 1590-1595.	3.0	48
1899	Diminished circulating retinol and elevated $\beta$ -TOH/retinol ratio predict an increased risk of cognitive decline in aging Chinese adults, especially in subjects with ApoE2 or ApoE4 genotype. <i>Aging</i> , 2018, 10, 4066-4083.	1.4	12
1900	APO $\epsilon$ 2 and education in cognitively normal older subjects with high levels of AD pathology at autopsy: findings from the Nun Study. <i>Oncotarget</i> , 2015, 6, 14082-14091.	0.8	11
1901	Differential Postprandial Lipoprotein Responses in Type 2 Diabetic Men with and without Clinical Evidence of a Former Myocardial Infarction. <i>Review of Diabetic Studies</i> , 2004, 1, 175-175.	0.5	26
1902	BACE1 Levels by APOE Genotype in Non-Demented and Alzheimer's Post-Mortem Brains. <i>Current Alzheimer Research</i> , 2013, 10, 309-315.	0.7	10
1903	Increased Alzheimer's Disease Neuropathology is Associated with Type 2 Diabetes and ApoE Carrier Status. <i>Current Alzheimer Research</i> , 2013, 10, 654-659.	0.7	57
1904	Mild Parkinsonian Signs in a Hospital-based Cohort of Mild Cognitive Impairment Types: A Cross-sectional Study. <i>Current Alzheimer Research</i> , 2019, 16, 633-649.	0.7	5
1905	The Association between the Apolipoprotein E Gene Polymorphism and All-cause Mortality in the Korean Population. <i>Journal of Korean Medical Science</i> , 2019, 34, e269.	1.1	2
1906	Effect of apolipoprotein E gene Hha I restricting fragment length polymorphism on serum lipids in cholecolithiasis. <i>World Journal of Gastroenterology</i> , 1999, 5, 228.	1.4	16
1908	Intracranial atherosclerotic changes and apolipoprotein E in Japanese. <i>Nosotchu</i> , 2001, 23, 292-297.	0.0	1

#	ARTICLE	IF	CITATIONS
1909	Association between Apolipoprotein E Polymorphism and Chronic Kidney Disease in the Korean General Population: Dong-gu Study. Korean Journal of Family Medicine, 2014, 35, 276.	0.4	1
1910	Apolipoprotein E polymorphism and lipoprotein levels in a Gulf Arab population in Kuwait: a pilot study. Annals of Saudi Medicine, 2004, 24, 361-364.	0.5	8
1911	Apolipoprotein E and kidney function in older adults. Clinical Nephrology, 2012, 78, 174-180.	0.4	7
1912	Molecular Analysis of a Novel LCAT Mutation (Gly179 → Arg) Found in a Patient with Complete LCAT Deficiency. Journal of Atherosclerosis and Thrombosis, 2011, 18, 713-719.	0.9	5
1913	Associations of the cerebrospinal fluid hepatocyte growth factor with Alzheimer's disease pathology and cognitive function. BMC Neurology, 2021, 21, 387.	0.8	8
1914	Olfactory Measures as Predictors of Conversion to Mild Cognitive Impairment and Alzheimer's Disease. Brain Sciences, 2021, 11, 1391.	1.1	10
1916	Relationships between Cognitive Function and Odor Identification, Balance Capability, and Muscle Strength in Middle-Aged Persons with and without Type 2 Diabetes. Journal of Diabetes Research, 2021, 2021, 1-14.	1.0	7
1917	Fibrinogen A1 $\epsilon$ : a homozygous case of dysfibrinogenemia ( $\beta^3$ -Asp330 → Val) characterized by a defective fibrin polymerization site. Blood, 2000, 96, 3473-3479.	0.6	1
1918	Multiplex Polymerase Chain Reaction and Immobilized Probes: Application to Cardiovascular Disease. Principles and Practice, 2003, , 107-129.	0.3	0
1919	Plasma levels of thiocyanate in the Czech population and their genetic determination. Cor Et Vasa, 2006, 48, 262-266.	0.1	0
1920	Type III hyperlipoproteinaemia. , 2007, , 203-213.		0
1921	Association between polymorphisms in genes of inflammatory response and axonal repair with spinal cord injury. Spinal Cord, 2007, , .	0.9	0
1922	Low HDL Cholesterol, Smoking and IL-13 R130Q Polymorphism are Associated with Myocardial Infarction in Greek Cypriot Males. A Pilot Study. Open Cardiovascular Medicine Journal, 2008, 2, 52-59.	0.6	2
1923	Association between cognitive impairment and presence of the apolipoprotein E epsilon4 allele in elderly patients with major depressive disorder. Revista De Psiquiatria Do Rio Grande Do Sul, 2010, 32, 64-64.	0.3	0
1924	10.1007/s11177-008-3017-8. , 2010, 44, 350.		0
1925	Association polymorphism apoe gene and blood lipid profile with different types of stroke in Siberia. Bulletin of Siberian Medicine, 2011, 10, 104-109.	0.1	0
1926	CLINICAL APPLICATIONS   Electrophoresis. , 2013, , .		0
1928	Detection for Isoforms and Mutant of Apolipoprotein E Gene by GC-clamp Denaturing Gradient Gel Electrophoresis and Single-strand Conformation Polymorphism. The Journal of Japan Atherosclerosis Society, 1993, 21, 403-411.	0.0	0

#	ARTICLE	IF	CITATIONS
1929	Rare mutations in the APOE gene associated with dominant mode of inheritance of Familial Dysbetalipoproteinemia (FD). , 1993, , 241-246.		0
1930	Genetic Disorders of Lipoprotein Metabolism. Handbook of Experimental Pharmacology, 1994, , 89-138.	0.9	2
1931	A new variant of apolipoprotein E in a girl with lipoprotein glomerulopathy.. Japanese Journal of Pediatric Nephrology, 1998, 11, 171-175.	0.0	0
1932	Assessment of Brain-Derived Neurotrophic Gene and its Polymorphism Frequency in Patients With Bipolar Disorder in Hamadan. Avicenna Journal of Neuro Psycho Physiology, 2016, 3, .	0.1	0
1937	Alzheimer Hastalarında PSEN1 Geni Kodlayan BAA1lgelerinde ve APP Geni 16-17. Ekzonlarında Mutasyon Taraması ve APOE Genotiplendirmesi. T14rk DoÄYa Ve Fen Dergisi, 0, , 35-41.	0.2	0
1938	The Combined Effect of APOE and BDNF Val66Met Polymorphisms on Spatial Navigation in Older Adults. Journal of Alzheimer's Disease, 2020, 78, 1473-1492.	1.2	6
1940	Cortical and leptomeningeal cerebrovascular amyloid and white matter pathology in Alzheimer's disease. Molecular Medicine, 2003, 9, 112-22.	1.9	121
1941	DNA analysis in type III hyperlipoproteinemia. Cmaj, 1993, 149, 445-6.	0.9	0
1942	Characterization of five new mutants in the carboxyl-terminal domain of human apolipoprotein E: no cosegregation with severe hyperlipidemia. American Journal of Human Genetics, 1993, 52, 937-46.	2.6	24
1943	Role of apolipoprotein E and B gene variation in determining response of lipid, lipoprotein, and apolipoprotein levels to increased dietary cholesterol. American Journal of Human Genetics, 1991, 49, 1145-54.	2.6	57
1944	Apolipoprotein E and Alzheimer disease: genotype-specific risks by age and sex. American Journal of Human Genetics, 1997, 60, 439-46.	2.6	100
1945	A prospective study of cognitive health in the elderly (Oregon Brain Aging Study): effects of family history and apolipoprotein E genotype. American Journal of Human Genetics, 1997, 60, 948-56.	2.6	42
1946	Relationship of the apolipoprotein E polymorphism with carotid artery atherosclerosis. American Journal of Human Genetics, 1995, 56, 1379-90.	2.6	62
1947	Quantitation of amyloid beta-protein (A beta) in the cortex during aging and in Alzheimer's disease. American Journal of Pathology, 1998, 152, 1633-40.	1.9	111
1948	Apolipoprotein E4 and beta amyloid in senile plaques and cerebral blood vessels of aged rhesus monkeys. American Journal of Pathology, 1994, 144, 1183-7.	1.9	60
1949	Influence of apolipoprotein E genotype on senile dementia of the Alzheimer and Lewy body types. Significance for etiological theories of Alzheimer's disease. American Journal of Pathology, 1994, 145, 1472-84.	1.9	93
1950	Relative risk of Alzheimer disease and age-at-onset distributions, based on APOE genotypes among elderly African Americans, Caucasians, and Hispanics in New York City. American Journal of Human Genetics, 1996, 58, 574-84.	2.6	111
1951	Gender difference in apolipoprotein E-associated risk for familial Alzheimer disease: a possible clue to the higher incidence of Alzheimer disease in women. American Journal of Human Genetics, 1996, 58, 803-11.	2.6	164

#	ARTICLE	IF	CITATIONS
1952	Complete paternal isodisomy for chromosome 8 unmasked by lipoprotein lipase deficiency. American Journal of Human Genetics, 1996, 59, 431-6.	2.6	47
1953	Influence of apolipoprotein E genotype on the transmission of Alzheimer disease in a community-based sample. American Journal of Human Genetics, 1996, 58, 191-200.	2.6	59
1954	Apolipoprotein E: risk factor for Alzheimer disease. American Journal of Human Genetics, 1994, 54, 643-9.	2.6	193
1955	The apolipoprotein E/CI/II gene cluster and late-onset Alzheimer disease. American Journal of Human Genetics, 1994, 54, 631-42.	2.6	76
1956	Apolipoprotein E polymorphism influences postprandial retinyl palmitate but not triglyceride concentrations. American Journal of Human Genetics, 1994, 54, 341-60.	2.6	63
1961	Apolipoprotein E Allelic Frequency Altered in Women with Early-onset Breast Cancer. Breast Cancer: Basic and Clinical Research, 2010, 4, 43-8.	0.6	14
1965	Apo E genotyping from blood stored on filter paper. Indian Journal of Medical Research, 2012, 135, 318-21.	0.4	1
1966	Type 2 diabetes and ethnic disparities in cognitive impairment. Ethnicity and Disease, 2012, 22, 38-44.	1.0	37
1968	Apolipoprotein e gene polymorphism in Iranian coronary atherosclerosis patients candidate for coronary artery bypass graft. Iranian Journal of Basic Medical Sciences, 2013, 16, 841-4.	1.0	6
1971	Neuropathological and biochemical assessments of an Alzheimer's disease patient treated with the $\beta$ -secretase inhibitor semagacestat. American Journal of Neurodegenerative Disease, 2014, 3, 115-33.	0.1	8
1972	Chemical and neuropathological analyses of an Alzheimer's disease patient treated with solanezumab. American Journal of Neurodegenerative Disease, 2016, 5, 158-170.	0.1	6
1973	Multilocus Analysis of Genetic Susceptibility to Myocardial Infarction in Russians: Replication Study. Acta Naturae, 2017, 9, 74-83.	1.7	6
1974	A brain proteomic signature of incipient Alzheimer's disease in young <i>APOE</i> $\epsilon$ 4 carriers identifies novel drug targets. Science Advances, 2021, 7, eabi8178.	4.7	23
1975	White matter changes in empirically derived incident MCI subtypes in the Mayo Clinic Study of Aging. Alzheimer's and Dementia: Diagnosis, Assessment and Disease Monitoring, 2021, 13, e12269.	1.2	1
1976	Analysis of plasma proteins using 2D gels and novel fluorescent probes: in search of blood based biomarkers for Alzheimer's disease. Proteome Science, 2022, 20, 2.	0.7	6
1977	Don't forget about tau: the effects of ApoE4 genotype on Alzheimer's disease cerebrospinal fluid biomarkers in subjects with mild cognitive impairment" data from the Dementia Competence Network. Journal of Neural Transmission, 2022, 129, 477-486.	1.4	14
1978	Is the Phenotype Designation by PSP-MDS Criteria Stable Throughout the Disease Course and Consistent With Tau Distribution?. Frontiers in Neurology, 2022, 13, 827338.	1.1	5
1979	Challenges at the APOE locus: a robust quality control approach for accurate APOE genotyping. Alzheimer's Research and Therapy, 2022, 14, 22.	3.0	5

#	ARTICLE	IF	CITATIONS
1980	Markers of Cerebrovascular Injury, Inflammation, and Plasma Lipids Are Associated with Alzheimer's Disease Cerebrospinal Fluid Biomarkers in Cognitively Normal Persons. <i>Journal of Alzheimer's Disease</i> , 2022, 86, 813-826.	1.2	5
1981	Study on the Association of Dietary Fatty Acid Intake and Serum Lipid Profiles With Cognition in Aged Subjects With Type 2 Diabetes Mellitus. <i>Frontiers in Aging Neuroscience</i> , 2022, 14, 846132.	1.7	1
1982	VEGF-A-related genetic variants protect against Alzheimer's disease. <i>Aging</i> , 2022, 14, 2524-2536.	1.4	10
1983	Oxidative Stress Biomarkers and Mitochondrial DNA Copy Number Associated with APOE4 Allele and Cholinesterase Inhibitor Therapy in Patients with Alzheimer's Disease. <i>Antioxidants</i> , 2021, 10, 1971.	2.2	8
1984	Association of Homocysteine Levels With Medial Temporal Lobe Atrophy Among Carriers and Non-carriers of APOE $\epsilon$ 4 in MCI Subjects. <i>Frontiers in Psychiatry</i> , 2022, 13, 823605.	1.3	2
1985	Tau polygenic risk scoring: a cost-effective aid for prognostic counseling in Alzheimer's disease. <i>Acta Neuropathologica</i> , 2022, 143, 571-583.	3.9	3
1989	Differential Effects of APOE Genotype on MicroRNA Cargo of Cerebrospinal Fluid Extracellular Vesicles in Females With Alzheimer's Disease Compared to Males. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 864022.	1.8	15
1991	Networks of inflammation, depression, and cognition in aging males and females. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 2387-2398.	1.4	9
1992	A metabolomic signature of the APOE2 allele. <i>GeroScience</i> , 2023, 45, 415-426.	2.1	3
1993	Missing apolipoprotein E $\epsilon$ 4 allele associated with nonamnestic Alzheimer's disease in a Tunisian population. <i>Journal of Genetics</i> , 2022, 101, .	0.4	1
1995	Comparação entre o polimorfismo do gene Apoe na composição corporal, potência muscular e Total Genotype Score (TGS). <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2021, 35, 131-143.	0.1	0