Lawrence Baum

List of Publications by Year
in descending order

147 papers	9,776 citations	61984 43 h-index	39675 94 g-index
156 all docs	156 docs citations	156 times ranked	16422 citing authors

#	Article	IF	Citations
1	Effects of Deferasirox in Alzheimerâ€™s Disease and Tauopathy Animal Models. Biomolecules, 2022, 12, 365.	4.0	11
2	Potential role of regulatory DNA variants in modifying the risk of severe cutaneous reactions induced by aromatic antiâ€seizure medications. Epilepsia, 2022, 63, 936-949.	5.1	5
3	Shared genetic basis between genetic generalized epilepsy and background electroencephalographic oscillations. Epilepsia, 2021, 62, 1518-1527.	5.1	5
4	Sub-genic intolerance, ClinVar, and the epilepsies: A whole-exome sequencing study of 29,165 individuals. American Journal of Human Genetics, 2021, 108, 965-982.	6.2	35
5	Using common genetic variants to find drugs for common epilepsies. Brain Communications, 2021, 3, fcab287.	3.3	9
6	Preservation of Retinal Function Through Synaptic Stabilization in Alzheimer's Disease Model Mouse Retina by Lycium Barbarum Extracts. Frontiers in Aging Neuroscience, 2021, 13, 788798.	3.4	6
7	The potential role of human multidrug resistance protein 1 (MDR1) and multidrug resistance-associated protein 2 (MRP2) in the transport of Huperzine Ain vitro. Xenobiotica, 2020, 50, 354-362.	1.1	8
8	Rationale for the development of an Alzheimerâ€™s disease vaccine. Human Vaccines and Immunotherapeutics, 2020, 16, 645-653.	3.3	16
9	Systemic neuro-dysregulation in depression: Evidence from genome-wide association. European Neuropsychopharmacology, 2020, 39, 1-18.	0.7	9
10	Immune dysregulation in depression: Evidence from genome-wide association. Brain, Behavior, & Immunity - Health, 2020, 7, 100108.	2.5	10
11	Epilepsy subtype-specific copy number burden observed in a genome-wide study of 17â€‰458 subjects. Brain, 2020, 143, 2106-2118.	7.6	47
12	Ultra-Rare Genetic Variation in the Epilepsies: A Whole-Exome Sequencing Study of 17,606 Individuals. American Journal of Human Genetics, 2019, 105, 267-282.	6.2	237
13	More than anti-malarial agents: therapeutic potential of artemisinins in neurodegeneration. Neural Regeneration Research, 2019, 14, 1494.	3.0	18
14	Association Between the Apolipoprotein E Gene Polymorphism and Atherosclerotic Middle Cerebral Artery Stenosis. Neurologist, 2018, 23, 47-50.	0.7	4
15	Genetic variation in CFH predicts phenytoin-induced maculopapular exanthema in European-descent patients. Neurology, 2018, 90, e332-e341.	1.1	43
16	SNP-based HLA allele tagging, imputation and association with antiepileptic drug-induced cutaneous reactions in Hong Kong Han Chinese. Pharmacogenomics Journal, 2018, 18, 340-346.	2.0	10
17	Genetic overlap between epilepsy and schizophrenia: Evidence from cross phenotype analysis in Hong Kong Chinese population. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2018, 177, 86-92.	1.7	5
18	Hong Kongâ€™s role in global health: Public opinion of official development assistance. PLoS ONE, 2018, 13, e0207687.	2.5	2

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19	Effects of resveratrol and morin on insoluble tau in tau transgenic mice. Translational Neuroscience, 2018, 9, 54-60.	1.4	26
20	Genome-wide mega-analysis identifies 16 loci and highlights diverse biological mechanisms in the common epilepsies. Nature Communications, 2018, 9, 5269.	12.8	331
21	Analysis of shared heritability in common disorders of the brain. Science, 2018, 360, .	12.6	1,085
22	Rare variants and de novo variants in mesial temporal lobe epilepsy with hippocampal sclerosis. Neurology: Genetics, 2018, 4, e245.	1.9	18
23	A frameshift deletion in the sarcomere geneMYL4causes early-onset familial atrial fibrillation. European Heart Journal, 2017, 38, 27-34.	2.2	89
24	Contribution of GABRG2 Polymorphisms to Risk of Epilepsy and Febrile Seizure: a Multicenter Cohort Study and Meta-analysis. Molecular Neurobiology, 2016, 53, 5457-5467.	4.0	25
25	Association of BDNF Polymorphisms with the Risk of Epilepsy: a Multicenter Study. Molecular Neurobiology, 2016, 53, 2869-2877.	4.0	13
26	Outcomes of Phacoemulsification Using Different Size of Clear Corneal Incision in Eyes with Previous Radial Keratotomy. PLoS ONE, 2016, 11, e0165474.	2.5	9
27	Investigating degeneration of the retina in young and aged tau P301L mice. Life Sciences, 2015, 124, 16-23.	4.3	14
28	Curcumin-conjugated magnetic nanoparticles for detecting amyloid plaques in Alzheimer's disease mice using magnetic resonance imaging (MRI). Biomaterials, 2015, 44, 155-172.	11.4	240
29	Development of highly stabilized curcumin nanoparticles by flash nanoprecipitation and lyophilization. European Journal of Pharmaceutics and Biopharmaceutics, 2015, 94, 436-449.	4.3	70
30	ABCC2 rs2273697 and rs3740066 polymorphisms and resistance to antiepileptic drugs in Asia Pacific epilepsy cohorts. Pharmacogenomics, 2014, 15, 459-466.	1.3	10
31	Caseâ€“control association study of polymorphisms in the voltage-gated sodium channel genes SCN1A, SCN2A, SCN3A, SCN1B, and SCN2B and epilepsy. Human Genetics, 2014, 133, 651-659.	3.8	31
32	Genetic determinants of common epilepsies: a meta-analysis of genome-wide association studies. Lancet Neurology, The, 2014, 13, 893-903.	10.2	264
33	In vitro transport assays of rufinamide, pregabalin, and zonisamide by human P-glycoprotein. Epilepsy Research, 2014, 108, 359-366.	1.6	35
34	O1-12-01: AMYLOID PLAQUES BINDING CURCUMIN CONJUGATED MAGNETIC NANOPARTICLES FOR DIAGNOSIS IN ALZHEIMER'S DISEASE TG2576 MICE. , 2014, 10, P152-P153.		4
35	P1-409: RESVERATROL STRONGLY DECREASES NEUROFIBRILLARY TANGLES IN A TRANSGENIC MOUSE MODEL OF TAUOPATHY. , 2014, 10, P463-P464.		1
36	Effects of Huanglian-Jie-Du-Tang and Its Modified Formula on the Modulation of Amyloid-Î² Precursor Protein Processing in Alzheimer's Disease Models. PLoS ONE, 2014, 9, e92954.	2.5	32

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37	Association of GABRG2 rs211037 polymorphism with susceptibility to epilepsy in Asians: a multicentre cohort study and metaâ€analysis (912.8). FASEB Journal, 2014, 28, .	0.5	0
38	SCN1A, SCN2A and SCN3A gene polymorphisms and responsiveness to antiepileptic drugs: a multicenter cohort study and meta-analysis. Pharmacogenomics, 2013, 14, 1153-1166.	1.3	55
39	Genome-wide association study in a Chinese population identifies a susceptibility locus for type 2 diabetes at 7q32 near PAX4. Diabetologia, 2013, 56, 1291-1305.	6.3	94
40	GABRG2 rs211037 polymorphism and epilepsy: A systematic review and meta-analysis. Seizure: the Journal of the British Epilepsy Association, 2013, 22, 53-58.	2.0	16
41	The potential role of CAMSAP1L1 in symptomatic epilepsy. Neuroscience Letters, 2013, 556, 146-151.	2.1	3
42	Effects of 17-allylamino-17-demethoxygeldanamycin (17-AAG) in transgenic mouse models of frontotemporal lobar degeneration and Alzheimerâ€™s disease. Translational Neurodegeneration, 2013, 2, 24.	8.0	29
43	Genome-wide copy number variation study in anorectal malformations. Human Molecular Genetics, 2013, 22, 621-631.	2.9	21
44	The role of the Ala746Thr variant in the ATP13A2 gene among Chinese patients with Parkinsonâ€™s disease. Journal of Clinical Neuroscience, 2013, 20, 761-762.	1.5	7
45	Highly Stabilized Curcumin Nanoparticles Tested in an In Vitro Bloodâ€“Brain Barrier Model and in Alzheimerâ€™s Disease Tg2576 Mice. AAPS Journal, 2013, 15, 324-336.	4.4	247
46	Potential role for human Pâ€glycoprotein in the transport of lacosamide. Epilepsia, 2013, 54, 1154-1160.	5.1	45
47	Serum Multivalent Cationic Pattern: Speculation on the Efficient Approach for Detection of Alzheimer's Disease. Scientific Reports, 2013, 3, 2782.	3.3	16
48	Association of CD247 with systemic lupus erythematosus in Asian populations. Lupus, 2012, 21, 75-83.	1.6	38
49	Methylation Variable Position Profiles of hMLH1 Promoter CpG Islands in Human Sporadic Colorectal Carcinoma. Diagnostic Molecular Pathology, 2012, 21, 24-33.	2.1	7
50	SCN1A IVS5N+5 polymorphism and response to sodium valproate: a multicenter study. Pharmacogenomics, 2012, 13, 1477-1485.	1.3	44
51	Two-stage genome-wide association study identifies variants in CAMSAP1L1 as susceptibility loci for epilepsy in Chinese. Human Molecular Genetics, 2012, 21, 1184-1189.	2.9	62
52	Endoplasmic Reticulum Stress Induces Tau Pathology and Forms a Vicious Cycle: Implication in Alzheimer's Disease Pathogenesis. Journal of Alzheimer's Disease, 2012, 28, 839-854.	2.6	108
53	In Vitro Amyloid Aggregate Forming Ability of TGFBI Mutants that Cause Corneal Dystrophies. , 2012, 53, 5890.		24
54	The transport of antiepileptic drugs by P-glycoprotein. Advanced Drug Delivery Reviews, 2012, 64, 930-942.	13.7	182

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55	Antiepileptic drug delivery. Advanced Drug Delivery Reviews, 2012, 64, 885-886.	13.7	2
56	6153 POSTER Association of Rs6983267 G >T Locus With the Risk of Colorectal Cancer â€“ a Systematic Review and Meta-analysis. European Journal of Cancer, 2011, 47, S438.	2.8	0
57	Predictive role of polymorphisms in interleukin-5 receptor alpha-subunit, lipoprotein lipase, integrin A2 and nitric oxide synthase genes on ischemic stroke in type 2 diabetesâ€”An 8-year prospective cohort analysis of 1327 Chinese patients. Atherosclerosis, 2011, 215, 130-135.	0.8	19
58	Association of 8q24.21 loci with the risk of colorectal cancer: A systematic review and metaâ€analysis. Journal of Gastroenterology and Hepatology (Australia), 2011, 26, 1475-1484.	2.8	24
59	In vitro transport profile of carbamazepine, oxcarbazepine, eslicarbazepine acetate, and their active metabolites by human P-glycoprotein. Epilepsia, 2011, 52, 1894-1904.	5.1	77
60	Gene-wide tagging study of the association between ABCC2, ABCC5 and ABCG2 genetic polymorphisms and multidrug resistance in epilepsy. Pharmacogenomics, 2011, 12, 319-325.	1.3	34
61	ELF1 is associated with systemic lupus erythematosus in Asian populations. Human Molecular Genetics, 2011, 20, 601-607.	2.9	78
62	General Cardiology 1. European Heart Journal Supplements, 2010, 12, S3-S4.	0.1	0
63	Pharmacogenetic analysis of lipid responses to rosuvastatin in Chinese patients. Pharmacogenetics and Genomics, 2010, 20, 634-637.	1.5	41
64	Serum zinc is decreased in Alzheimerâ€™s disease and serum arsenic correlates positively with cognitive ability. BioMetals, 2010, 23, 173-179.	4.1	127
65	Neuroprotective effect of honokiol and magnolol, compounds from Magnolia officinalis, on betaâ€amyloidâ€induced toxicity in PC12 cells. Phytotherapy Research, 2010, 24, 1538-1542.	5.8	139
66	Failure to detect association between polymorphisms of the sodium channel gene SCN1A and febrile seizures in Chinese patients with epilepsy. Epilepsia, 2010, 51, 1878-1881.	5.1	17
67	ABCG2 Polymorphism Is Associated With the Low-Density Lipoprotein Cholesterol Response to Rosuvastatin. Clinical Pharmacology and Therapeutics, 2010, 87, 558-562.	4.7	134
68	Independent predictive roles of eotaxin Ala23Thr, paraoxonaseâ€ƒ2 Ser311Cys and Î²₃â€adrenergic receptor Trp64Arg polymorphisms on cardiac disease in Type 2 Diabetesâ€”an 8â€year prospective cohort analysis of 1297 patients. Diabetic Medicine, 2010, 27, 376-383.	2.3	25
69	Associations of polymorphisms in the apolipoprotein A1/C3/A4/A5 gene cluster with familial combined hyperlipidaemia in Hong Kong Chinese. Atherosclerosis, 2010, 208, 427-432.	0.8	40
70	Fine-scale stratification analysis of Hong Kong Chinese population. , 2010, , .		1
71	Genetic polymorphisms of Chinese patients with ischemic stroke and concurrent stenoses of extracranial and intracranial vessels. Journal of Clinical Neuroscience, 2010, 17, 1244-1247.	1.5	21
72	In vitro concentration dependent transport of phenytoin and phenobarbital, but not ethosuximide, by human P-glycoprotein. Life Sciences, 2010, 86, 899-905.	4.3	44

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73	Simple and practical staining of DNA with GelRed in agarose gel electrophoresis. Clinical Laboratory, 2010, 56, 149-52.	0.5	36
74	A sequence variant in ZFHX3 on 16q22 associates with atrial fibrillation and ischemic stroke. Nature Genetics, 2009, 41, 876-878.	21.4	434
75	Multidrugâ€resistant genotype (ABCB1) and seizure recurrence in newly treated epilepsy: Data from international pharmacogenetic cohorts. Epilepsia, 2009, 50, 1689-1696.	5.1	39
76	Gene-wide tagging study of association between ABCB1 polymorphisms and multidrug resistance in epilepsy in Han Chinese. Pharmacogenomics, 2009, 10, 723-732.	1.3	45
77	Apolipoprotein E polymorphism and expression in type 2 diabetic patients with nephropathy: clinicopathological correlation. Nephrology Dialysis Transplantation, 2009, 24, 1889-1895.	0.7	20
78	Low molecular weight AÎ² induces collapse of endoplasmic reticulum. Molecular and Cellular Neurosciences, 2009, 41, 32-43.	2.2	33
79	Amyloid oligomers in diabetic and nondiabetic human pancreas. Translational Research, 2009, 153, 24-32.	5.0	42
80	A case-controlled study of cognitive progression in Chinese lacunar stroke patients. Clinical Neurology and Neurosurgery, 2008, 110, 649-656.	1.4	5
81	Enzyme-free signal amplification of analyte in a single closed tube by fluorescent hybridization chain reaction. Clinical Chemistry and Laboratory Medicine, 2008, 46, 1384-7.	2.3	1
82	Multidrug resistance in epilepsy and polymorphisms in the voltage-gated sodium channel genes SCN1A, SCN2A, and SCN3A: correlation among phenotype, genotype, and mRNA expression. Pharmacogenetics and Genomics, 2008, 18, 989-998.	1.5	107
83	Six-Month Randomized, Placebo-Controlled, Double-Blind, Pilot Clinical Trial of Curcumin in Patients With Alzheimer Disease. Journal of Clinical Psychopharmacology, 2008, 28, 110-113.	1.4	483
84	Higher Islet Amyloid Load in Men Than in Women With Type 2 Diabetes Mellitus. Pancreas, 2008, 37, e68-e73.	1.1	17
85	EDN1 Lys198Asn is associated with diabetic retinopathy in type 2 diabetes. Molecular Vision, 2008, 14, 1698-704.	1.1	26
86	Polymorphisms and Vascular Cognitive Impairment After Ischemic Stroke. Journal of Geriatric Psychiatry and Neurology, 2007, 20, 93-99.	2.3	21
87	Three endothelial nitric oxide (NOS3) gene polymorphisms in hypertensive and normotensive individuals: meta-analysis of 53 studies reveals evidence of publication bias. Journal of Hypertension, 2007, 25, 1763-1774.	0.5	71
88	Association between ABCB1 C3435T polymorphism and drug-resistant epilepsy in Han Chinese. Epilepsy and Behavior, 2007, 11, 112-117.	1.7	88
89	Curcumin effects on blood lipid profile in a 6-month human study. Pharmacological Research, 2007, 56, 509-514.	7.1	126
90	Trophism of neural progenitor cells to embryonic stem cells: Neural induction and transplantation in a mouse ischemic stroke model. Journal of Neuroscience Research, 2007, 85, 1851-1862.	2.9	28

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91	Isolation and enrichment of human genomic CpG islands by methylation-sensitive mirror orientation selection. Analytical Biochemistry, 2007, 365, 153-164.	2.4	2
92	Variants conferring risk of atrial fibrillation on chromosome 4q25. Nature, 2007, 448, 353-357.	27.8	853
93	Association between HLA-B*1502 Allele and Antiepileptic Drug-Induced Cutaneous Reactions in Han Chinese. Epilepsia, 2007, 48, 1015-1018.	5.1	521
94	A case-control study of apoA5 â˜'1131Tâ†'C polymorphism that examines the role of triglyceride levels in diabetic nephropathy. Journal of Diabetes and Its Complications, 2007, 21, 158-163.	2.3	11
95	Letter to the editor. Metabolism: Clinical and Experimental, 2006, 55, 277.	3.4	0
96	Non-invasive measurement of cardiac output: Evaluation of new infrared absorption spectrometer. Respiratory Physiology and Neurobiology, 2006, 153, 191-201.	1.6	1
97	Association of lipoprotein lipase S447X, apolipoprotein E exon 4, and apoC3 â˜'455T>C polymorphisms on the susceptibility to diabetic nephropathy. Clinical Genetics, 2006, 70, 20-28.	2.0	35
98	Apolipoprotein E É›4 allele is associated with the volume of white matter changes in patients with lacunar infarcts. European Journal of Neurology, 2006, 13, 1216-1220.	3.3	16
99	Paraoxonase 1 gene Q192R polymorphism affects stroke and myocardial infarction risk. Clinical Biochemistry, 2006, 39, 191-195.	1.9	46
100	Associations of apolipoprotein E exon 4 and lipoprotein lipase S447X polymorphisms with acute ischemic stroke and myocardial infarction. Clinical Chemistry and Laboratory Medicine, 2006, 44, 274-81.	2.3	30
101	Apolipoprotein E Îµ4 Allele Is Associated with Vascular Dementia. Dementia and Geriatric Cognitive Disorders, 2006, 22, 301-305.	1.5	52
102	Frequent allelic loss of 21q11.1â¼q21.1 region in advanced stage oral squamous cell carcinoma. Cancer Genetics and Cytogenetics, 2005, 159, 37-43.	1.0	6
103	Effect of Hepatic Lipase -514C->T Polymorphism and Its Interactions With Apolipoprotein C3 -482C->T and Apolipoprotein E Exon 4 Polymorphisms on the Risk of Nephropathy in Chinese Type 2 Diabetic Patients. Diabetes Care, 2005, 28, 1704-1709.	8.6	14
104	Cardiovascular risk-associated allele frequencies for 15 genes in healthy elderly French and Chinese. Clinical Chemistry and Laboratory Medicine, 2005, 43, 817-22.	2.3	6
105	Sex, Hormones, and Alzheimer's Disease. Journals of Gerontology - Series A Biological Sciences and Medical Sciences, 2005, 60, 736-743.	3.6	103
106	Developing the use of mismatch binding proteins for discovering rare somatic mutations. Molecular and Cellular Probes, 2005, 19, 163-168.	2.1	3
107	Gene mutations in retinitis pigmentosa and their clinical implications. Clinica Chimica Acta, 2005, 351, 5-16.	1.1	82
108	Methylenetetrahydrofolate reductase gene A222V polymorphism and risk of ischemic stroke. Clinical Chemistry and Laboratory Medicine, 2004, 42, 1370-6.	2.3	22

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109	Curcumin interaction with copper and iron suggests one possible mechanism of action in Alzheimer's disease animal models. Journal of Alzheimer's Disease, 2004, 6, 367-377.	2.6	438
110	Pathogenic mutations of the lipoprotein lipase gene in Chinese patients with hypertriglyceridemic type 2 diabetes. Human Mutation, 2003, 21, 453-453.	2.5	22
111	APOA5 -1131T>C polymorphism is associated with triglyceride levels in Chinese men. Clinical Genetics, 2003, 63, 377-379.	2.0	82
112	Familial High Myopia Linkage to Chromosome 18p. Ophthalmologica, 2003, 217, 115-118.	1.9	41
113	ABCA4 Sequence Variants in Chinese Patients with Age-Related Macular Degeneration or Stargardtâ€™s Disease. Ophthalmologica, 2003, 217, 111-114.	1.9	19
114	Low-density lipoprotein receptor-related protein 8 (apolipoprotein E receptor 2) gene polymorphisms in Alzheimer's disease. Neuroscience Letters, 2002, 332, 216-218.	2.1	32
115	Molecular Genetic Control of Retinal Development. Neuroembryology, 2002, 1, 54-60.	1.1	3
116	Genotype-phenotype studies of six novelLPL mutations in Chinese patients with hypertriglyceridemia. Human Mutation, 2002, 20, 232-233.	2.5	19
117	TIGR/MYOC gene sequence alterations in individuals with and without primary open-angle glaucoma. Investigative Ophthalmology and Visual Science, 2002, 43, 3231-5.	3.3	58
118	Molecular diagnostics for retinitis pigmentosa. Clinica Chimica Acta, 2001, 313, 209-215.	1.1	10
119	High-Throughput Conformation-Sensitive Gel Electrophoresis for Discovery of SNPs. BioTechniques, 2001, 30, 334-340.	1.8	19
120	RP1 in Chinese: Eight novel variants and evidence that truncation of the extreme C-terminal does not cause retinitis pigmentosa. Human Mutation, 2001, 17, 436-436.	2.5	28
121	Rhodopsin mutations in Chinese patients with retinitis pigmentosa. British Journal of Ophthalmology, 2001, 85, 1046-1048.	3.9	28
122	Congenital Hypertrophy of the Retinal Pigment Epithelium and APC Mutations in Chinese with Familial Adenomatous Polyposis. Ophthalmologica, 2001, 215, 408-411.	1.9	11
123	The Apolipoprotein E Îµ4 Allele Is Unlikely to Be a Major Risk Factor of Age-Related Macular Degeneration in Chinese. Ophthalmologica, 2000, 214, 289-291.	1.9	72
124	NovelTIGR sequence alteration Val53Ala. , 2000, 15, 122-122.		7
125	Apolipoprotein E isoforms in Alzheimer's disease pathology and etiology. Microscopy Research and Technique, 2000, 50, 278-281.	2.2	31
126	Roles for lipoprotein lipase in Alzheimer's disease: An association study. Microscopy Research and Technique, 2000, 50, 291-296.	2.2	33

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127	TIGR/MYOC proximal promoter GT-repeat polymorphism is not associated with myopia. Human Mutation, 2000, 16, 533-533.	2.5	10
128	Compound heterozygosity of Leu252Val and Leu252Arg causing lipoprotein lipase deficiency in a Chinese patient with hypertriglyceridemia. European Journal of Clinical Investigation, 2000, 30, 33-40.	3.4	18
129	Lipoproteins and related molecules in Alzheimer's disease. Microscopy Research and Technique, 2000, 50, 259-260.	2.2	3
130	Absence of trabecular meshwork-inducible stretch response (TISR)/oculomedin gene and proximal promoter mutation in primary open angle glaucoma patients. Human Genetics, 2000, 107, 404-405.	3.8	5
131	Cost Savings Using Automated DNA Sequencing. BioTechniques, 2000, 29, 544.	1.8	8
132	Hunting for Disease Genes in Multi-Functional Diseases. Clinical Chemistry and Laboratory Medicine, 2000, 38, 819-25.	2.3	12
133	Modulation of amyloid Î²-protein clearance and Alzheimerâ€™s disease susceptibility by the LDL receptorâ€“related protein pathway. Journal of Clinical Investigation, 2000, 106, 1159-1166.	8.2	308
134	Progressive Diseases: Interpretation of Genetic Data. Journal of Theoretical Medicine, 1999, 2, 1-7.	0.5	2
135	Low-density lipoprotein receptor-related protein (LRP) gene 766T polymorphism and Parkinson's disease. Movement Disorders, 1999, 14, 839-841.	3.9	4
136	Run-on mutation and three novel nonsense mutations identified in the PAX6 gene in patients with aniridia. Human Mutation, 1999, 14, 272-273.	2.5	19
137	Lipoprotein lipase mutations and Alzheimer's disease. , 1999, 88, 136-139.		55
138	Apolipoprotein E promoter and Î±2-Macroglobulin polymorphisms are not genetically associated with Chinese late onset Alzheimer's disease. Neuroscience Letters, 1999, 269, 173-177.	2.1	51
139	Apolipoprotein E genotype and its pathological correlation in Chinese Alzheimer's disease with late onset. Human Pathology, 1999, 30, 1172-1177.	2.0	23
140	No association detected between very-low-density lipoprotein receptor (VLDL-R) and late-onset Alzheimer's disease in Hong Kong Chinese. Neuroscience Letters, 1998, 241, 33-36.	2.1	11
141	Low density lipoprotein receptor related protein gene exon 3 polymorphism association with Alzheimer's disease in Chinese. Neuroscience Letters, 1998, 247, 33-36.	2.1	61
142	Low density lipoprotein receptor related protein gene amplification and 766T polymorphism in astrocytomas. Neuroscience Letters, 1998, 256, 5-8.	2.1	14
143	A New Kind of AlzheimerÊ¼s Disease Plaque. Advances in Anatomic Pathology, 1998, 5, 170-174.	4.3	3
144	Glycogen synthase kinase 3 alteration in alzheimer disease is related to neurofibrillary tangle formation. Molecular and Chemical Neuropathology, 1996, 29, 253-261.	1.0	70

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145	Overexpressed tau protein in cultured cells is phosphorylated without formation of PHF: implication of phosphoprotein phosphatase involvement. Molecular Brain Research, 1995, 34, 1-17.	2.3	61
146	Degradation of Proteins in the Membrane-Cytoskeleton Complex in Alzheimer's Disease.. Annals of the New York Academy of Sciences, 1992, 674, 180-192.	3.8	12
147	Casein kinase II is associated with neurofibrillary tangles but is not an intrinsic component of paired helical filaments. Brain Research, 1992, 573, 126-132.	2.2	43