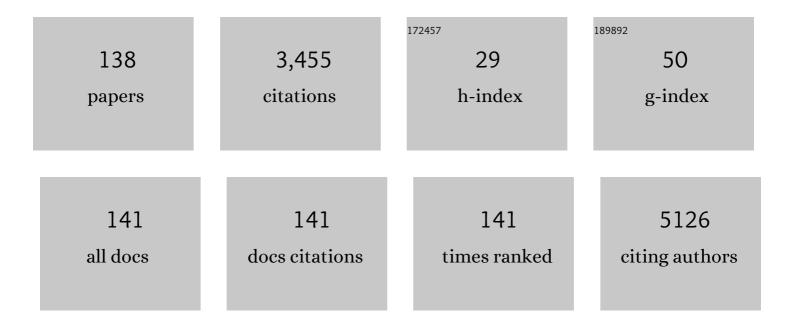
Chiung-Mei Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A Novel SETX Mutation in a Taiwanese Patient with Autosomal Recessive Cerebellar Ataxia Detected by Targeted Next-Generation Sequencing, and a Literature Review. Brain Sciences, 2022, 12, 173.	2.3	2
2	Alterations of Sphingolipid and Phospholipid Pathways and Ornithine Level in the Plasma as Biomarkers of Parkinson's Disease. Cells, 2022, 11, 395.	4.1	11
3	Major Bleeding Risk in Patients With Non-valvular Atrial Fibrillation Concurrently Taking Direct Oral Anticoagulants and Antidepressants. Frontiers in Aging Neuroscience, 2022, 14, 791285.	3.4	6
4	Focused Ultrasound-Induced Blood–Brain Barrier Opening Enhanced α-Synuclein Expression in Mice for Modeling Parkinson's Disease. Pharmaceutics, 2022, 14, 444.	4.5	5
5	Biomarker of Neuroinflammation in Parkinson's Disease. International Journal of Molecular Sciences, 2022, 23, 4148.	4.1	50
6	Major Bleeding Risk in Atrial Fibrillation Patients Co-Medicated With Non-Vitamin K Oral Anticoagulants and Antipsychotics. Frontiers in Pharmacology, 2022, 13, 819878.	3.5	2
7	Association of SOD2 p.V16A polymorphism with Parkinson's disease: A meta-analysis in Han Chinese. Journal of the Formosan Medical Association, 2021, 120, 501-507.	1.7	4
8	Pathomechanism Characterization and Potential Therapeutics Identification for Parkinson's Disease Targeting Neuroinflammation. International Journal of Molecular Sciences, 2021, 22, 1062.	4.1	13
9	Reappraisal of the incidence, various types and risk factors of malignancies in patients with dermatomyositis and polymyositis in Taiwan. Scientific Reports, 2021, 11, 4545.	3.3	17
10	X-linked adrenoleukodystrophy caused by a novel mutation presenting with various phenotypes in a Taiwanese family. Clinica Chimica Acta, 2021, 514, 100-106.	1.1	1
11	Fibroblast Growth Factor 20 Gene Polymorphism in Parkinson's Disease in Asian Population: A Meta-Analysis. Genes, 2021, 12, 674.	2.4	1
12	Polymorphisms of Interleukin-6 and Interleukin-8 Are Not Associated with Parkinson's Disease in Taiwan. Brain Sciences, 2021, 11, 768.	2.3	1
13	Formulated Chinese medicine Shaoyao Gancao Tang reduces NLRP1 and NLRP3 in Alzheimer's disease cell and mouse models for neuroprotection and cognitive improvement. Aging, 2021, 13, 15620-15637.	3.1	32
14	Characteristics of ischemic stroke and intracranial hemorrhage in patients with nephrotic syndrome. BMC Nephrology, 2021, 22, 213.	1.8	2
15	Association of Polymorphisms of the Tissue Inhibitors of Metalloproteinases- 1 and -2 with Alzheimer's Disease in Taiwan. Current Alzheimer Research, 2021, 18, 505-512.	1.4	0
16	Fixel-Based Analysis Effectively Identifies White Matter Tract Degeneration in Huntington's Disease. Frontiers in Neuroscience, 2021, 15, 711651.	2.8	5
17	Profiling of Serum Metabolites of Acute Intermittent Porphyria and Asymptomatic HMBS Mutation Carriers. Cells, 2021, 10, 2579.	4.1	6
18	Enhanced Plasmonic Biosensor Utilizing Paired Antibody and Label-Free Fe3O4 Nanoparticles for Highly Sensitive and Selective Detection of Parkinson's α-Synuclein in Serum. Biosensors, 2021, 11, 402.	4.7	12

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19	Assessing Plasma Levels of α-Synuclein and Neurofilament Light Chain by Different Blood Preparation Methods. Frontiers in Aging Neuroscience, 2021, 13, 759182.	3.4	3
20	Novel Synthetic Coumarin-Chalcone Derivative (E)-3-(3-(4-(Dimethylamino)Phenyl)Acryloyl)-4-Hydroxy-2H-Chromen-2-One Activates CREB-Mediated Neuroprotection in Al² and Tau Cell Models of Alzheimer's Disease. Oxidative Medicine and Cellular Longevity, 2021, 2021, 1-19.	4.0	11
21	Multi-Target Effects of Novel Synthetic Coumarin Derivatives Protecting AÎ ² -GFP SH-SY5Y Cells against AÎ ² Toxicity. Cells, 2021, 10, 3095.	4.1	12
22	Alterations of Plasma Galectin-3 and C3 Levels in Patients with Parkinson's Disease. Brain Sciences, 2021, 11, 1515.	2.3	6
23	Altered Metabolic Profiles of the Plasma of Patients with Amyotrophic Lateral Sclerosis. Biomedicines, 2021, 9, 1944.	3.2	5
24	Flavones 7,8-DHF, Quercetin, and Apigenin Against Tau Toxicity via Activation of TRKB Signaling in ΔK280 TauRD-DsRed SH-SY5Y Cells. Frontiers in Aging Neuroscience, 2021, 13, 758895.	3.4	17
25	Association of genetic variants within HLA-DR region with Parkinson's disease in Taiwan. Neurobiology of Aging, 2020, 87, 140.e13-140.e18.	3.1	7
26	Association of RIT2 and RAB7L1 with Parkinson's disease: a case-control study in a Taiwanese cohort and a meta-analysis in Asian populations. Neurobiology of Aging, 2020, 87, 140.e5-140.e11.	3.1	4
27	Differences in Clinical Presentation of Behavioral and Psychological Symptoms of Dementia in Alzheimer's Disease According to Sex and Education Level. Journal of Alzheimer's Disease, 2020, 78, 711-719.	2.6	8
28	The Role of Oxidative Stress in Parkinson's Disease. Antioxidants, 2020, 9, 597.	5.1	130
29	LMDS-1, a potential TrkB receptor agonist provides a safe and neurotrophic effect for early-phase Alzheimer's disease. Psychopharmacology, 2020, 237, 3173-3190.	3.1	11
30	Diabetic Distal Symmetrical Polyneuropathy: Correlation of Clinical, Laboratory, and Electrophysiologic Studies in Patients with Type 2 Diabetes Mellitus. Journal of Diabetes Research, 2020, 2020, 1-11.	2.3	10
31	Lactulose and Melibiose Attenuate MPTP-Induced Parkinson's Disease in Mice by Inhibition of Oxidative Stress, Reduction of Neuroinflammation and Up-Regulation of Autophagy. Frontiers in Aging Neuroscience, 2020, 12, 226.	3.4	27
32	Serum levels of cell adhesion molecules in patients with neuromyelitis optica spectrum disorder. Annals of Clinical and Translational Neurology, 2020, 7, 1854-1861.	3.7	2
33	Rare VPS35 A320V Variant in Taiwanese Parkinson's Disease Indicates Disrupted CI-MPR Sorting and Impaired Mitochondrial Morphology. Brain Sciences, 2020, 10, 783.	2.3	3
34	Lactulose and Melibiose Inhibit α-Synuclein Aggregation and Up-Regulate Autophagy to Reduce Neuronal Vulnerability. Cells, 2020, 9, 1230.	4.1	9
35	New Synthetic 3-Benzoyl-5-Hydroxy-2H-Chromen-2-One (LM-031) Inhibits Polyglutamine Aggregation and Promotes Neurite Outgrowth through Enhancement of CREB, NRF2, and Reduction of AMPKI± in SCA17 Cell Models. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-17.	4.0	4
36	Exploration of multiâ€target effects of 3â€benzoylâ€5â€hydroxychromenâ€2â€one in Alzheimer's disease ce mouse models. Aging Cell, 2020, 19, e13169.	ell and	13

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37	Genetic Analysis of <i>EGLN1</i> C127S Variant in Taiwanese Parkinson's Disease. Parkinson's Disease, 2020, 2020, 1-4.	1.1	1
38	Association of alcohol dehydrogenase and aldehyde dehydrogenase Polymorphism with Spontaneous Deep Intracerebral Haemorrhage in the Taiwan population. Scientific Reports, 2020, 10, 3641.	3.3	9
39	Ultrasound-responsive neurotrophic factor-loaded microbubble- liposome complex: Preclinical investigation for Parkinson's disease treatment. Journal of Controlled Release, 2020, 321, 519-528.	9.9	63
40	Pathomechanism characterization and potential therapeutics identification for SCA3 targeting neuroinflammation. Aging, 2020, 12, 23619-23646.	3.1	12
41	Galectin-3 is required for the microglia-mediated brain inflammation in a model of Huntington's disease. Nature Communications, 2019, 10, 3473.	12.8	153
42	Association between CSF1 and CSF1R Polymorphisms and Parkinson's Disease in Taiwan. Journal of Clinical Medicine, 2019, 8, 1529.	2.4	5
43	Neuroprotection of Indole-Derivative Compound NC001-8 by the Regulation of the NRF2 Pathway in Parkinson's Disease Cell Models. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-15.	4.0	16
44	Pueraria lobata and Daidzein Reduce Cytotoxicity by Enhancing Ubiquitin-Proteasome System Function in SCA3-iPSC-Derived Neurons. Oxidative Medicine and Cellular Longevity, 2019, 2019, 1-18.	4.0	12
45	Generation of induced pluripotent stem cells from a young-onset Parkinson's disease patient carrying the compound heterozygous PLA2G6 p.D331Y/p.M358lfsX mutations. Stem Cell Research, 2019, 40, 101552.	0.7	3
46	Indole Compound NC009-1 Augments APOE and TRKA in Alzheimer's Disease Cell and Mouse Models for Neuroprotection and Cognitive Improvement. Journal of Alzheimer's Disease, 2019, 67, 737-756.	2.6	13
47	Novel compound VB-037 inhibits AÎ ² aggregation and promotes neurite outgrowth through enhancement of HSP27 and reduction of P38 and JNK-mediated inflammation in cell models for Alzheimer's disease. Neurochemistry International, 2019, 125, 175-186.	3.8	17
48	Polymorphisms of <i>ACMSD</i> - <i>TMEM163</i> , <i>MCCC1</i> , and <i>BCKDK</i> - <i>STX1B</i> Are Not Associated with Parkinson's Disease in Taiwan. Parkinson's Disease, 2019, 2019, 1-6.	1.1	8
49	Focused ultrasound-induced blood brain-barrier opening enhanced vascular permeability for GDNF delivery in Huntington's disease mouse model. Brain Stimulation, 2019, 12, 1143-1150.	1.6	40
50	Targeting Ubiquitin Proteasome Pathway with Traditional Chinese Medicine for Treatment of Spinocerebellar Ataxia Type 3. The American Journal of Chinese Medicine, 2019, 47, 63-95.	3.8	12
51	Persistence and adherence to rivastigmine in patients with dementia: Results from a noninterventional, retrospective study using the National Health Insurance research database of Taiwan. Alzheimer's and Dementia: Translational Research and Clinical Interventions, 2019, 5, 46-51.	3.7	6
52	Modeling Alzheimer's Disease by Induced Pluripotent Stem Cells Carrying APP D678H Mutation. Molecular Neurobiology, 2019, 56, 3972-3983.	4.0	32
53	Shaoyao Gancao Tang (SG-Tang), a formulated Chinese medicine, reduces aggregation and exerts neuroprotection in spinocerebellar ataxia type 17 (SCA17) cell and mouse models. Aging, 2019, 11, 986-1007.	3.1	17
54	Genetic and functional characters of GRN p.T487I mutation in Taiwanese patients with atypical parkinsonian disorders. Parkinsonism and Related Disorders, 2018, 51, 61-66.	2.2	7

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55	DLG2, but not TMEM229B, GPNMB, and ITGA8 polymorphism, is associated with Parkinson's disease in a Taiwanese population. Neurobiology of Aging, 2018, 64, 158.e1-158.e6.	3.1	18
56	Alternations of Metabolic Profile and Kynurenine Metabolism in the Plasma of Parkinson's Disease. Molecular Neurobiology, 2018, 55, 6319-6328.	4.0	95
57	Elevated serum levels of endothelin-1 in patients with chronic inflammatory demyelinating polyneuropathy. Clinica Chimica Acta, 2018, 476, 49-53.	1.1	4
58	Genetic Polymorphisms Associated with Spontaneous Intracerebral Hemorrhage. International Journal of Molecular Sciences, 2018, 19, 3879.	4.1	18
59	Formulated Chinese Medicine Shaoyao Gancao Tang Reduces Tau Aggregation and Exerts Neuroprotection through Anti-Oxidation and Anti-Inflammation. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-16.	4.0	26
60	Chinese Herbal Medicine <i>Glycyrrhiza inflata</i> Reduces Aβ Aggregation and Exerts Neuroprotection through Anti-Oxidation and Anti-Inflammation. The American Journal of Chinese Medicine, 2018, 46, 1535-1559.	3.8	12
61	Novel synthetic chalconeâ€coumarin hybrid for Aβ aggregation reduction, antioxidation, and neuroprotection. CNS Neuroscience and Therapeutics, 2018, 24, 1286-1298.	3.9	34
62	Associations of Oxidative Phosphorylation–Related Genes With Deep Intracerebral Hemorrhage in Taiwan. Journal of Experimental Neuroscience, 2018, 12, 117906951879451.	2.3	1
63	Lipophilic antioxidants in neurodegenerative diseases. Clinica Chimica Acta, 2018, 485, 79-87.	1.1	46
64	The indole compound NC009-1 inhibits aggregation and promotes neurite outgrowth through enhancement of HSPB1 in SCA17 cells and ameliorates the behavioral deficits in SCA17 mice. NeuroToxicology, 2018, 67, 259-269.	3.0	17
65	Detection of mitochondrial DNA with 4977 bp deletion in leukocytes of patients with ischemic stroke. PLoS ONE, 2018, 13, e0193175.	2.5	7
66	Genome-wide association study of Parkinson's disease in East Asians. Human Molecular Genetics, 2017, 26, ddw379.	2.9	94
67	Targeting ENT1 and adenosine tone for the treatment of Huntington's disease. Human Molecular Genetics, 2017, 26, ddw402.	2.9	33
68	Alterations of plasma concentrations of lipophilic antioxidants are associated with Guillain-Barre syndrome. Clinica Chimica Acta, 2017, 470, 75-80.	1.1	12
69	Patterns of False Memory in Patients with Huntington's Disease. Archives of Clinical Neuropsychology, 2017, 32, 391-400.	0.5	2
70	Disturbance of Plasma Lipid Metabolic Profile in Guillain-Barre Syndrome. Scientific Reports, 2017, 7, 8140.	3.3	10
71	Non-alcoholic Wernicke's encephalopathy with cortical involvement and polyneuropathy following gastrectomy. Metabolic Brain Disease, 2017, 32, 1649-1657.	2.9	9
72	Functional properties of LRRK2 mutations in Taiwanese Parkinson disease. Journal of the Formosan Medical Association, 2017, 116, 197-204.	1.7	0

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73	Down-regulation of miR-9* in the peripheral leukocytes of Huntington's disease patients. Orphanet Journal of Rare Diseases, 2017, 12, 185.	2.7	32
74	Altered Aconitase 2 Activity in Huntington's Disease Peripheral Blood Cells and Mouse Model Striatum. International Journal of Molecular Sciences, 2017, 18, 2480.	4.1	14
75	The aqueous extract of Glycyrrhiza inflata can upregulate unfolded protein response-mediated chaperones to reduce tau misfolding in cell models of Alzheimer's disease. Drug Design, Development and Therapy, 2016, 10, 885.	4.3	16
76	Novel Lactulose and Melibiose Targeting Autophagy to Reduce PolyQ Aggregation in Cell Models of Spinocerebellar Ataxia 3. CNS and Neurological Disorders - Drug Targets, 2016, 15, 351-359.	1.4	24
77	Non-invasive, neuron-specific gene therapy by focused ultrasound-induced blood-brain barrier opening in Parkinson's disease mouse model. Journal of Controlled Release, 2016, 235, 72-81.	9.9	119
78	Associations of Matrix Metalloproteinase-9 and Tissue Inhibitory Factor-1 Polymorphisms With Parkinson Disease in Taiwan. Medicine (United States), 2016, 95, e2672.	1.0	9
79	Medicinal herbs Oenanthe javanica (Blume) DC., Casuarina equisetifolia L. and Sorghum bicolor (L.) Moench protect human cells from MPP+ damage via inducing FBXO7 expression. Phytomedicine, 2016, 23, 1422-1433.	5.3	7
80	Increased serum concentrations of transforming growth factor-β1 (TGF-β1) in patients with Guillain-Barré syndrome. Clinica Chimica Acta, 2016, 461, 8-13.	1.1	8
81	Targeting the prodromal stage of spinocerebellar ataxia type 17 mice: G-CSF in the prevention of motor deficits via upregulating chaperone and autophagy levels. Brain Research, 2016, 1639, 132-148.	2.2	14
82	Impairment of proteasome and anti-oxidative pathways in the induced pluripotent stem cell model for sporadic Parkinson's disease. Parkinsonism and Related Disorders, 2016, 24, 81-88.	2.2	34
83	Association of GCH1 and MIR4697 , but not SIPA1L2 and VPS13C polymorphisms, with Parkinson's disease in Taiwan. Neurobiology of Aging, 2016, 39, 221.e1-221.e5.	3.1	15
84	Metabolic disturbances in plasma as biomarkers for Huntington's disease. Journal of Nutritional Biochemistry, 2016, 31, 38-44.	4.2	41
85	Eukaryotic translation initiation factor 4-γ, 1Âgene mutations are rare in Parkinson's disease among Taiwanese. Journal of the Formosan Medical Association, 2016, 115, 728-733.	1.7	3
86	Polymorphisms in the Promoters of the MMP-2 and TIMP-2 Genes Are Associated with Spontaneous Deep Intracerebral Hemorrhage in the Taiwan Population. PLoS ONE, 2015, 10, e0142482.	2.5	11
87	STK39, But Not BST1, HLA-DQB1, and SPPL2B Polymorphism, Is Associated With Han-Chinese Parkinson's Disease in Taiwan. Medicine (United States), 2015, 94, e1690.	1.0	17
88	The potential of lactulose and melibiose, two novel trehalase-indigestible and autophagy-inducing disaccharides, for polyQ-mediated neurodegenerative disease treatment. NeuroToxicology, 2015, 48, 120-130.	3.0	21
89	Clinical and Radiological Findings Suggesting Disorders Other Than <scp>T</scp> olosa– <scp>H</scp> unt Syndrome Among Ophthalmoplegic Patients: A Retrospective Analysis. Headache, 2015, 55, 252-264.	3.9	20
90	Elucidating the role of the A _{2A} adenosine receptor in neurodegeneration using neurons derived from Huntington's disease iPSCs. Human Molecular Genetics, 2015, 24, 6066-6079.	2.9	76

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91	Biomarkers for neuromyelitis optica. Clinica Chimica Acta, 2015, 440, 64-71.	1.1	31
92	Plasma inflammatory biomarkers for Huntington's disease patients and mouse model. Brain, Behavior, and Immunity, 2015, 44, 121-127.	4.1	117
93	Association of MMP-9 Haplotypes and TIMP-1 Polymorphism with Spontaneous Deep Intracerebral Hemorrhage in the Taiwan Population. PLoS ONE, 2015, 10, e0125397.	2.5	22
94	High Protein Diet and Huntington's Disease. PLoS ONE, 2015, 10, e0127654.	2.5	12
95	Protein kinase Cη polymorphism and the susceptibility to ischemic stroke in the Taiwan population. Biomedical Journal, 2015, 38, 433.	3.1	3
96	Role of High Mobility Group Box 1 (HMGB1) in SCA17 Pathogenesis. PLoS ONE, 2014, 9, e115809.	2.5	16
97	Inhibition of soluble tumor necrosis factor is therapeutic in Huntington's disease. Human Molecular Genetics, 2014, 23, 4328-4344.	2.9	92
98	Comparison between the cranial magnetic resonance imaging features of neuromyelitis optica spectrum disorder versus multiple sclerosis in Taiwanese patients. BMC Neurology, 2014, 14, 218.	1.8	19
99	Deactivation of TBP contributes to SCA17 pathogenesis. Human Molecular Genetics, 2014, 23, 6878-6893.	2.9	26
100	Aqueous extract of Glycyrrhiza inflata inhibits aggregation by upregulating PPARGC1A and NFE2L2–ARE pathways in cell models of spinocerebellar ataxia 3. Free Radical Biology and Medicine, 2014, 71, 339-350.	2.9	33
101	Downregulation of proteins involved in the endoplasmic reticulum stress response and Nrf2-ARE signaling in lymphoblastoid cells of spinocerebellar ataxia type 17. Journal of Neural Transmission, 2014, 121, 601-610.	2.8	17
102	HTRA2 variations in Taiwanese Parkinson's disease. Journal of Neural Transmission, 2014, 121, 491-498.	2.8	5
103	The Potential of Indole and a Synthetic Derivative for PolyQ Aggregation Reduction by Enhancement of the Chaperone and Autophagy Systems. ACS Chemical Neuroscience, 2014, 5, 1063-1074.	3.5	18
104	Aqueous extract of Gardenia jasminoides targeting oxidative stress to reduce polyQ aggregation in cell models of spinocerebellar ataxia 3. Neuropharmacology, 2014, 81, 166-175.	4.1	34
105	Variant R244H in Na+/Mg2+ exchanger SLC41A1 in Taiwanese Parkinson's disease is associated with loss of Mg2+ efflux function. Parkinsonism and Related Disorders, 2014, 20, 600-603.	2.2	14
106	Analyses of haptoglobin level in the cerebrospinal fluid and serum of patients with neuromyelitis optica and multiple sclerosis. Clinica Chimica Acta, 2013, 417, 26-30.	1.1	31
107	Association between PARK16 and Parkinson's disease in the Han Chinese population: a meta-analysis. Neurobiology of Aging, 2013, 34, 2442.e5-2442.e9.	3.1	11
108	Aqueous Extract of <i>Paeonia lactiflora</i> and Paeoniflorin as Aggregation Reducers Targeting Chaperones in Cell Models of Spinocerebellar Ataxia 3. Evidence-based Complementary and Alternative Medicine, 2013, 2013, 1-11.	1.2	21

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109	Mutations of prolineâ€rich transmembrane proteinâ€2 and paroxysmal kinesigenic dyskinesia in Taiwan. Movement Disorders, 2013, 28, 1459-1460.	3.9	3
110	Genetic Variants of LRRK2 in Taiwanese Parkinson's Disease. PLoS ONE, 2013, 8, e82001.	2.5	31
111	Role of the CCAAT-Binding Protein NFY in SCA17 Pathogenesis. PLoS ONE, 2012, 7, e35302.	2.5	25
112	Identification of Gene Networks and Pathways Associated with Guillain-Barré Syndrome. PLoS ONE, 2012, 7, e29506.	2.5	24
113	Downregulation of Genes Involved in Metabolism and Oxidative Stress in the Peripheral Leukocytes of Huntington's Disease Patients. PLoS ONE, 2012, 7, e46492.	2.5	27
114	Increased Prothrombin, Apolipoprotein A-IV, and Haptoglobin in the Cerebrospinal Fluid of Patients with Huntington's Disease. PLoS ONE, 2011, 6, e15809.	2.5	49
115	ATP13A2 variability in Taiwanese Parkinson's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2011, 156, 720-729.	1.7	19
116	Mitochondrial dysfunction, metabolic deficits, and increased oxidative stress in Huntington's disease. Chang Gung Medical Journal, 2011, 34, 135-52.	0.7	36
117	Association of TNF-α gene with spontaneous deep intracerebral hemorrhage in the Taiwan population: a case control study. BMC Neurology, 2010, 10, 41.	1.8	29
118	SCA17 repeat expansion: Mildly expanded CAG/CAA repeat alleles in neurological disorders and the functional implications. Clinica Chimica Acta, 2010, 411, 375-380.	1.1	32
119	Increased oxidative damage in peripheral blood correlates with severity of Parkinson's disease. Neurobiology of Disease, 2009, 33, 429-435.	4.4	108
120	Decreased intrathecal synthesis of prostaglandin D2 synthase in the cerebrospinal fluid of patients with acute inflammatory demyelinating polyneuropathy. Journal of Neuroimmunology, 2009, 206, 100-105.	2.3	21
121	<i>PPP2R2B</i> CAG repeat length in the Han Chinese in Taiwan: Association analyses in neurological and psychiatric disorders and potential functional implications. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2009, 150B, 124-129.	1.7	24
122	SCA8 repeat expansion: large CTA/CTG repeat alleles in neurological disorders and functional implications. Human Genetics, 2009, 125, 437-444.	3.8	11
123	Altered expression of HSPA5, HSPA8 and PARK7 in spinocerebellar ataxia type 17 identified by 2-dimensional fluorescence difference in gel electrophoresis. Clinica Chimica Acta, 2009, 400, 56-62.	1.1	19
124	Analyses of transthyretin concentration in the cerebrospinal fluid of patients with Guillain-Barré syndrome and other neurological disorders. Clinica Chimica Acta, 2009, 405, 143-147.	1.1	23
125	Analyses of interaction effect between apolipoprotein E polymorphism and alcohol use as well as cholesterol concentrations on spontaneous deep intracerebral hemorrhage in the Taiwan population. Clinica Chimica Acta, 2009, 408, 128-132.	1.1	10
126	SCA8 mRNA expression suggests an antisense regulation of KLHL1 and correlates to SCA8 pathology. Brain Research, 2008, 1233, 176-184.	2.2	46

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127	HSPA5 promoter polymorphisms and risk of Parkinson's disease in Taiwan. Neuroscience Letters, 2008, 435, 219-222.	2.1	8
128	Increased oxidative damage and mitochondrial abnormalities in the peripheral blood of Huntington's disease patients. Biochemical and Biophysical Research Communications, 2007, 359, 335-340.	2.1	205
129	Tumor necrosis factor-α promoter polymorphism is associated with the risk of Parkinson's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 300-304.	1.7	43
130	Nuclear receptorNR4A2 IVS6 +18insG and brain derived neurotrophic factor (BDNF) V66M polymorphisms and risk of Taiwanese parkinson's disease. American Journal of Medical Genetics Part B: Neuropsychiatric Genetics, 2007, 144B, 458-462.	1.7	29
131	Elevated haptoglobin level of cerebrospinal fluid in Guillain-Barré syndrome revealed by proteomics analysis. Proteomics - Clinical Applications, 2007, 1, 467-475.	1.6	25
132	Coexistence of Pernicious Anemia and Myasthenia Gravis—A Rare Combination of Autoimmune Diseases in Taiwan. Journal of the Formosan Medical Association, 2006, 105, 946-949.	1.7	16
133	Recurrent cerebral venous thrombosis: An Arg359X mutation in the antithrombin gene in a Taiwanese family. Thrombosis Research, 2006, 118, 235-240.	1.7	2
134	Basal Ganglia-Thalamic Hemorrhage in Young Adults: A Hospital-Based Study. Cerebrovascular Diseases, 2006, 22, 33-39.	1.7	22
135	Expanded trinucleotide repeats in the TBP/SCA17 gene mapped to chromosome 6q27 are associated with schizophrenia Research, 2005, 78, 131-136.	2.0	11
136	Markedly asymmetrical parkinsonism as a leading feature of adult-onset Huntington's disease. Movement Disorders, 2004, 19, 854-856.	3.9	12
137	Myasthenia gravis and Charcot-Marie-Tooth disease type 1A: An unusual combination of diseases. , 1997, 20, 1457-1459.		5
138	Strength in Parkinson's disease: Relationshp to rate of force generation and clinical status. Annals of Neurology, 1996, 39, 79-88.	5.3	220