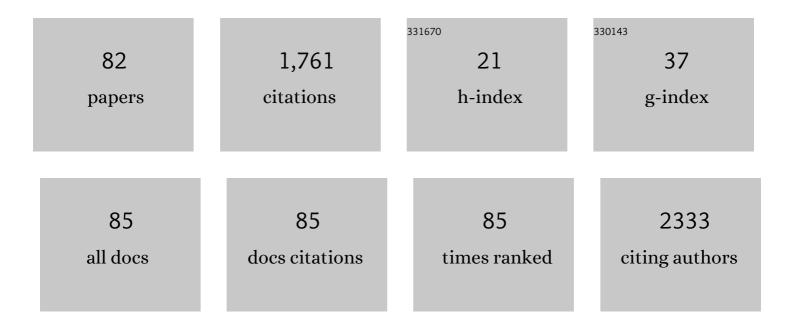
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	A CD33 frameshift variant is associated with neuromyelitis optica spectrum disorders. Biomedical Journal, 2021, 44, S93-S100.	3.1	3
2	Nationwide Population-Based Epidemiological Study for Outcomes of Adjunctive Steroid Therapy in Pediatric Patients with Bacterial Meningitis in Taiwan. International Journal of Environmental Research and Public Health, 2021, 18, 6386.	2.6	2
3	Using fiber tractography and diffusion kurtosis imaging to evaluate neuroimaging changes in patients with cerebrotendinous xanthomatosis after stopping chenodeoxycholic acid treatment for three years. Biomedical Journal, 2021, , .	3.1	1
4	Structural Covariance Network as an Endophenotype in Alzheimer's Disease-Susceptible Single-Nucleotide Polymorphisms and the Correlations With Cognitive Outcomes. Frontiers in Aging Neuroscience, 2021, 13, 721217.	3.4	5
5	High incidence of severe neurological manifestations and high mortality rate for adult Listeria monocytogenes meningitis in Taiwan. Journal of Clinical Neuroscience, 2020, 71, 177-185.	1.5	11
6	The clinical characteristics, implicated pathogens and therapeutic outcomes of culture-proven septic cavernous sinus thrombosis. Journal of Clinical Neuroscience, 2019, 68, 111-116.	1.5	10
7	Clinical and molecular genetic features of cerebrotendinous xanthomatosis in Taiwan: Report of a novel CYP27A1 mutation and literature review. Journal of Clinical Lipidology, 2019, 13, 954-959.e1.	1.5	9
8	Characterization of Fibrinogen as a Key Modulator in Patients with Wilson's Diseases with Functional Proteomic Tools. International Journal of Molecular Sciences, 2019, 20, 4528.	4.1	3
9	The clinical characteristics of adult cryptococcal meningitis patients who died within one year of treatment with a focus on those with early mortality. Journal of Clinical Neuroscience, 2019, 67, 80-84.	1.5	4
10	The clinical characteristics of spontaneous Gram-negative bacterial meningitis in adults: A hospital-based study. Journal of Clinical Neuroscience, 2019, 64, 101-105.	1.5	5
11	The clinical characteristics and therapeutic outcomes of cryptococcal meningitis in elderly patients: a hospital-based study. BMC Geriatrics, 2019, 19, 91.	2.7	19
12	Intra-family phenotype variations in familial neuromyelitis optica spectrum disorders. Multiple Sclerosis and Related Disorders, 2019, 30, 57-62.	2.0	10
13	ABCA7 polymorphisms correlate with memory impairment and default mode network in patients with APOEε4-associated Alzheimer's disease. Alzheimer's Research and Therapy, 2019, 11, 103.	6.2	18
14	APOE-MS4A genetic interactions are associated with executive dysfunction and network abnormality in clinically mild Alzheimer's disease. NeuroImage: Clinical, 2019, 21, 101621.	2.7	14
15	MAOA-VNTR Genotype Effects on Ventral Striatum-Hippocampus Network in Alzheimer's Disease: Analysis Using Structural Covariance Network and Correlation with Neurobehavior Performance. Molecular Neurobiology, 2019, 56, 4518-4529.	4.0	7
16	Genetic Interaction of APOE and FGF1 is Associated with Memory Impairment and Hippocampal Atrophy in Alzheimer's Disease. , 2019, 10, 510.		10
17	Anaerobic bacterial meningitis in adults. Journal of Clinical Neuroscience, 2018, 50, 45-50.	1.5	13
18	Cerebral Perfusion Insufficiency and Relationships with Cognitive Deficits in Alzheimer's Disease: A Multiparametric Neuroimaging Study. Scientific Reports, 2018, 8, 1541.	3.3	32

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19	Associations of Bcl-2 rs956572 genotype groups in the structural covariance network in early-stage Alzheimer's disease. Alzheimer's Research and Therapy, 2018, 10, 17.	6.2	12
20	Neurotoxicity of carbon monoxide targets caudate-mediated dopaminergic system. NeuroToxicology, 2018, 65, 272-279.	3.0	15
21	Catechol-O-Methyltransferase Val158Met Polymorphism on Striatum Structural Covariance Networks in Alzheimer's Disease. Molecular Neurobiology, 2018, 55, 4637-4649.	4.0	4
22	The clinical characteristics of adult bacterial meningitis caused by non- Pseudomonas (Ps .) aeruginosa Pseudomonas species: A clinical comparison with Ps. aeruginosa meningitis. Kaohsiung Journal of Medical Sciences, 2018, 34, 49-55.	1.9	19
23	Altered Functional Network Affects Amyloid and Structural Covariance in Alzheimer's Disease. BioMed Research International, 2018, 2018, 1-12.	1.9	14
24	Diffusion kurtosis imaging as a neuroimaging biomarker in patients with carbon monoxide intoxication. NeuroToxicology, 2018, 68, 38-46.	3.0	13
25	Molecular Genetic Characterization of Patients With Focal Epilepsy Using a Customized Targeted Resequencing Gene Panel. Frontiers in Neurology, 2018, 9, 515.	2.4	16
26	The prognostic factors of HIV-negative adult cryptococcal meningitis with a focus on cranial MRI-based neuroimaging findings. Journal of Clinical Neuroscience, 2018, 55, 57-61.	1.5	10
27	Clinical characteristics of Citrobacter meningitis in adults: High incidence in patients with a postneurosurgical state and strains not susceptible to third-generation cephalosporins. Journal of Clinical Neuroscience, 2018, 54, 83-87.	1.5	3
28	Genetic effect of MTHFR C677T polymorphism on the structural covariance network and whiteâ€matter integrity in Alzheimer's disease. Human Brain Mapping, 2017, 38, 3039-3051.	3.6	11
29	Epidemiologic trend of adult bacterial meningitis in southern Taiwan (2006–2015). Journal of Clinical Neuroscience, 2017, 42, 59-65.	1.5	19
30	Effects of Homocysteine on white matter diffusion parameters in Alzheimer's disease. BMC Neurology, 2017, 17, 192.	1.8	13
31	Salience Network and Depressive Severities in Parkinson's Disease with Mild Cognitive Impairment: A Structural Covariance Network Analysis. Frontiers in Aging Neuroscience, 2017, 9, 417.	3.4	21
32	Hippocampal Amyloid Burden with Downstream Fusiform Gyrus Atrophy Correlate with Face Matching Task Scores in Early Stage Alzheimer's Disease. Frontiers in Aging Neuroscience, 2016, 8, 145.	3.4	25
33	Anatomical Correlates of Non-Verbal Perception in Dementia Patients. Frontiers in Aging Neuroscience, 2016, 8, 207.	3.4	8
34	Metabolic Covariant Network in Relation to Nigrostriatal Degeneration in Carbon Monoxide Intoxication-Related Parkinsonism. Frontiers in Neuroscience, 2016, 10, 187.	2.8	12
35	The value of serial serum cell adhesion molecules in predicting acute kidney injury after severe sepsis in adults. Clinica Chimica Acta, 2016, 457, 86-91.	1.1	6
36	Prefrontal Lobe Brain Reserve Capacity with Resistance to Higher Global Amyloid Load and White Matter Hyperintensity Burden in Mild Stage Alzheimer's Disease. PLoS ONE, 2016, 11, e0149056.	2.5	8

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37	Clinical Features Associated with Frozen Shoulder Syndrome in Parkinson's Disease. Parkinson's Disease, 2015, 2015, 1-7.	1.1	3
38	Erythropoietin improves long-term neurological outcome in acute ischemic stroke patients: a randomized, prospective, placebo-controlled clinical trial. Critical Care, 2015, 19, 49.	5.8	44
39	Diffusion Tensor Imaging Study of White Matter Damage in Chronic Meningitis. PLoS ONE, 2014, 9, e98210.	2.5	13
40	Investigation of the caspase-dependent mitochondrial apoptotic pathway in mononuclear cells of patients with systemic lupus erythematosus. Journal of Translational Medicine, 2014, 12, 303.	4.4	14
41	Predictors and long-term outcome of seizures in human immuno-deficiency virus (HIV)-negative cryptococcal meningitis. BMC Neurology, 2014, 14, 208.	1.8	12
42	Association between Oxidative Stress and Outcome in Different Subtypes of Acute Ischemic Stroke. BioMed Research International, 2014, 2014, 1-7.	1.9	43
43	Elevated Serum Vascular Cell Adhesion Molecule-1 Is Associated with Septic Encephalopathy in Adult Community-Onset Severe Sepsis Patients. BioMed Research International, 2014, 2014, 1-10.	1.9	20
44	The Prognostic Values of Leukocyte Rho Kinase Activity in Acute Ischemic Stroke. BioMed Research International, 2014, 2014, 1-11.	1.9	10
45	Non-cephalosporin-susceptible, glucose non-fermentative Gram-negative bacilli meningitis in post-neurosurgical adults: Clinical characteristics and therapeutic outcome. Clinical Neurology and Neurosurgery, 2014, 116, 61-66.	1.4	3
46	Heat shock protein 70 protects against seizure-induced neuronal cell death in the hippocampus following experimental status epilepticus via inhibition of nuclear factor.κB activation-induced nitric oxide synthase II expression. Neurobiology of Disease, 2014, 62, 241-249.	4.4	38
47	The association among leukocyte apoptosis, autoantibodies and disease severity in systemic lupus erythematosus. Journal of Translational Medicine, 2013, 11, 261.	4.4	17
48	Clinical characteristics of Stenotrophomonas maltophilia meningitis in adults: A high incidence in patients with a postneurosurgical state, long hospital staying and antibiotic use. Clinical Neurology and Neurosurgery, 2013, 115, 1709-1715.	1.4	10
49	Antibioticâ€ŧreated <i>Streptococcus sanguinis</i> intracranial mycotic aneurysm. Kaohsiung Journal of Medical Sciences, 2012, 28, 178-181.	1.9	5
50	Clinical characteristics, pathogens implicated and therapeutic outcomes of mixed infection in adult bacterial meningitis. Kaohsiung Journal of Medical Sciences, 2012, 28, 531-537.	1.9	4
51	Adult Klebsiella pneumoniae meningitis in Taiwan: an overview. Acta Neurologica Taiwanica, 2012, 21, 87-96.	0.3	19
52	Clinical characteristics and therapeutic outcome of Gram-negative bacterial spinal epidural abscess in adults. Journal of Clinical Neuroscience, 2011, 18, 213-217.	1.5	24
53	Effect of erythropoietin on level of circulating endothelial progenitor cells and outcome in patients after acute ischemic stroke. Critical Care, 2011, 15, R40.	5.8	87
54	Clinical characteristics and prognosis of acute bacterial meningitis in elderly patients over 65: a hospital-based study. BMC Geriatrics, 2011, 11, 91.	2.7	30

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55	Clinical characteristics and therapeutic outcomes of nosocomial super-infection in adult bacterial meningitis. BMC Infectious Diseases, 2011, 11, 133.	2.9	21
56	Acute/subacute cerebral infarction (ASCI) in HIV-negative adults with cryptococcal meningoencephalitis (CM): a MRI-based follow-up study and a clinical comparison to HIV-negative CM adults without ASCI. BMC Neurology, 2011, 11, 12.	1.8	27
57	Cerebrotendinous xanthomatosis patients with and without parkinsonism: Clinical characteristics and neuroimaging findings. Movement Disorders, 2010, 25, 452-458.	3.9	39
58	Clinical characteristics of post-neurosurgical Klebsiella pneumoniae meningitis in adults and a clinical comparison to the spontaneous form in a Taiwanese population. Journal of Clinical Neuroscience, 2010, 17, 334-338.	1.5	15
59	Diagnosis and management of adult bacterial meningitis. Acta Neurologica Taiwanica, 2009, 18, 3-13.	0.3	1
60	Changing Epidemiology of Adult Bacterial Meningitis in Southern Taiwan: A Hospital-Based Study. Infection, 2008, 36, 15-22.	4.7	47
61	Level and Value of Circulating Endothelial Progenitor Cells in Patients After Acute Ischemic Stroke. Stroke, 2008, 39, 69-74.	2.0	206
62	Time course of cerebral hemodynamics in cryptococcal meningitis in HIV-negative adults. European Journal of Neurology, 2007, 14, 770-776.	3.3	17
63	Clinical characteristics of fusobacterial brain abscess. Japanese Journal of Infectious Diseases, 2007, 60, 40-4.	1.2	12
64	Epidemiology of adult staphylococcal meningitis in southern Taiwan: a clinical comparison of Staphylococcus aureus infection and coagulase-negative staphylococcal infection. Japanese Journal of Infectious Diseases, 2007, 60, 262-6.	1.2	12
65	New insights into the pathological mechanisms of cerebrotendinous xanthomatosis in the Taiwanese using genomic and proteomic tools. Proteomics, 2006, 6, 1029-1037.	2.2	25
66	Bacterial Meningitis in Young Adults in Southern Taiwan: Clinical Characteristics and Therapeutic Outcomes. Infection, 2006, 34, 2-8.	4.7	20
67	Coagulase-Negative Staphylococcal Meningitis in Adults: Clinical Characteristics and Therapeutic Outcomes. Infection, 2005, 33, 56-60.	4.7	57
68	Post-neurosurgical nosocomial bacterial meningitis in adults: microbiology, clinical features, and outcomes. Journal of Clinical Neuroscience, 2005, 12, 647-650.	1.5	75
69	Clinical characteristics of adult Escherichia coli meningitis. Japanese Journal of Infectious Diseases, 2005, 58, 168-70.	1.2	13
70	Serotypes of clinical cerebrospinal fluid Cryptococcus neoformans isolates from southern Taiwan and their in vitro susceptibilities to amphotericin B, fluconazole, and voriconazole. Japanese Journal of Infectious Diseases, 2004, 57, 113-5.	1.2	10
71	Clinical features and in vitro antimicrobial susceptibilities of community-acquired Klebsiella pneumoniae meningitis in Taiwan. Journal of Antimicrobial Chemotherapy, 2003, 51, 957-962.	3.0	35
72	Multiloculated Pyogenic Brain Abscess: Experience in 25 Patients. Neurosurgery, 2003, 52, 1075-1080.	1.1	18

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73	Community-acquired spontaneous bacterial meningitis in patients with alcoholic liver disease. Journal of the Formosan Medical Association, 2003, 102, 653-5.	1.7	8
74	Septic cavernous sinus thrombosis due to Streptococcus constellatus infection. Journal of the Formosan Medical Association, 2003, 102, 733-6.	1.7	9
75	Frequent association with neurosurgical conditions in adult Proteus mirabilis meningitis: report of five cases. Clinical Neurology and Neurosurgery, 2002, 104, 121-124.	1.4	12
76	Klebsiella meningitis in adults: clinical features, prognostic factors and therapeutic outcomes. Journal of Clinical Neuroscience, 2002, 9, 533-538.	1.5	44
77	Community-Acquired Spontaneous Bacterial Meningitis in Adult Diabetic Patients: An Analysis of Clinical Characteristics and Prognostic Factors. Infection, 2002, 30, 346-350.	4.7	44
78	Adult Enterobacter Meningitis: A High Incidence of Coinfection with Other Pathogens and Frequent Association with Neurosurgical Procedures. Infection, 2001, 29, 75-79.	4.7	24
79	Staphylococcus aureus Meningitis in Adults: A Clinical Comparison of Infections Caused by Methicillin-Resistant and Methicillin-Sensitive Strains. Infection, 2001, 29, 245-250.	4.7	49
80	Mixed Infection in Adult Bacterial Meningitis. Infection, 2000, 28, 8-12.	4.7	44
81	Adults with Meningitis Caused by Oxacillin-Resistant Staphylococcus aureus. Clinical Infectious Diseases, 2000, 31, 723-727.	5.8	16
82	Adult bacterial meningitis in southern Taiwan: epidemiologic trend and prognostic factors. Journal of the Neurological Sciences, 2000, 182, 36-44.	0.6	58