Honghao Wang

List of Publications by Year
in descending order

62 papers	5,209 citations	304743 22 h-index	133252 59 g-index
68 all docs	68 docs citations	68 times ranked	5828 citing authors

#	Article	IF	Citations
1	Mitofusin 2 confers the suppression of microglial activation by cannabidiol: Insights from in vitro and in vivo models. Brain, Behavior, and Immunity, 2022, 104, 155-170.	4.1	12
2	Antiâ€•N â€•methylâ€Dâ€aspartate receptor (NMDAR) encephalitis is associated with IRF7 , BANK1 and TBX21 polymorphisms in two populations. European Journal of Neurology, 2021, 28, 595-601.	3.3	12
3	Sensitivity and specificity of single and combined clouds analyses compared with quantitative motor unit potential analysis. Muscle and Nerve, 2021, 63, 225-230.	2.2	1
4	Autoantibodies detection in anti-N-methyl-D-aspartate receptor encephalitis. Annals of Translational Medicine, 2021, .	1.7	0
5	Anti-NMDAR encephalitis induced in mice by active immunization with a peptide from the amino-terminal domain of the GluN1 subunit. Journal of Neuroinflammation, 2021, 18, 53.	7.2	17
6	Status of Immunotherapy Acceptance in Chinese Patients With Multiple Sclerosis: Analysis of Multiple Sclerosis Patient Survival Report 2018. Frontiers in Neurology, 2021, 12, 651511.	2.4	9
7	High Level of Soluble CD146 In Cerebrospinal Fluid Might be a Biomarker of Severity of Anti-N-Methyl-D-Aspartate Receptor Encephalitis. Frontiers in Immunology, 2021, 12, 680424.	4.8	4
8	High Level of Serum and Cerebrospinal Fluid of Heparan Sulfate and Hyaluronic Acid Might Be a Biomarker of Severity of Neuromyelitis Optica. Frontiers in Immunology, 2021, 12, 705536.	4.8	3
9	Therapeutic Response and Possible Biomarkers in Acute Attacks of Neuromyelitis Optica Spectrum Disorders: A Prospective Observational Study. Frontiers in Immunology, 2021, 12, 720907.	4.8	6
10	NLRP3 level in cerebrospinal fluid of patients with neuromyelitis optica spectrum disorders: Increased levels and association with disease severity. Multiple Sclerosis and Related Disorders, 2020, 39, 101888.	2.0	10
11	Cerebrospinal Fluid Osteopontin and Inflammation-Associated Cytokines in Patients With Anti-N-Methyl-D-Aspartate Receptor Encephalitis. Frontiers in Neurology, 2020, 11, 519692.	2.4	6
12	A refractory anti-NMDA receptor encephalitis successfully treated by bilateral salpingo-oophorectomy and intrathecal injection of methotrexate and dexamethasone: a case report. Journal of International Medical Research, 2020, 48, 030006052092566.	1.0	10
13	The CSF Levels of Neutrophilâ€Related Chemokines in Patients with Neuromyelitis Optica. Annals of Clinical and Translational Neurology, 2020, 7, 1245-1251.	3.7	11
14	Predictors of caregiver burden in patients with neurologic Wilson disease. Journal of International Medical Research, 2020, 48, 030006052093015.	1.0	6
15	Developing normal number of small segmentsâ€activity clouds of the electromyography interference pattern. Muscle and Nerve, 2020, 61, 485-490.	2.2	2
16	Association of Polymorphisms in Inflammatory Cytokines Encoding Genes With Anti-N-methyl-D-Aspartate Receptor Encephalitis in the Southern Han Chinese. Frontiers in Neurology, 2020, 11, 553355.	2.4	1
17	Cerebrospinal fluid light and heavy neurofilament level increased in antiâ€Nâ€methylâ€<scp>d</scp>â€aspartate receptor encephalitis. Brain and Behavior, 2019, 9, e01354.	2.2	26
18	Elevated Levels of NLRP3 in Cerebrospinal Fluid of Patients With Autoimmune GFAP Astrocytopathy. Frontiers in Neurology, 2019, 10, 1019.	2.4	10

#	Article	IF	Citations
19	Higher CSF Levels of NLRP3 Inflammasome Is Associated With Poor Prognosis of Anti-N-methyl-D-Aspartate Receptor Encephalitis. Frontiers in Immunology, 2019, 10, 905.	4.8	19
20	Clinical significance of soluble adhesion molecules in antiâ€•NMDAR encephalitis patients. Annals of Clinical and Translational Neurology, 2019, 6, 945-953.	3.7	4
21	Elevated Serum and Cerebrospinal Fluid CD138 in Patients With Anti-N-Methyl-d-Aspartate Receptor Encephalitis. Frontiers in Molecular Neuroscience, 2019, 12, 116.	2.9	8
22	Interleukin-1 receptor associated kinase (IRAK)-M -mediated type 2 microglia polarization ameliorates the severity of experimental autoimmune encephalomyelitis (EAE). Journal of Autoimmunity, 2019, 102, 77-88.	6.5	37
23	Suppression of lncRNA RMRP ameliorates oxygen-glucose deprivation/re-oxygenation-induced neural cells injury by inhibiting autophagy and PI3K/Akt/mTOR-mediated apoptosis. Bioscience Reports, 2019, 39, .	2.4	14
24	Cell-Free Mitochondrial DNA in the CSF: A Potential Prognostic Biomarker of Anti-NMDAR Encephalitis. Frontiers in Immunology, 2019, 10, 103.	4.8	26
25	Elevated neuron-specific enolase and S100 calcium-binding protein B concentrations in cerebrospinal fluid of patients with anti -N -methyl- d -aspartate receptor encephalitis. Clinica Chimica Acta, 2018, 480, 79-83.	1.1	19
26	Cerebrospinal fluid pentraxin 3 and CD40 ligand in anti- N -menthyl- d -aspartate receptor encephalitis. Journal of Neuroimmunology, 2018, 315, 40-44.	2.3	15
27	The <scp>HMGB</scp> 1 is increased in <scp>CSF</scp> of patients with an Antiâ€•<scp>NMDAR</scp> encephalitis. Acta Neurologica Scandinavica, 2018, 137, 277-282.	2.1	20
28	Outcome Prediction by 40-Hz Steady-State Response After Large Hemispheric Infarction. Frontiers in Neurology, 2018, 9, 1093.	2.4	0
29	Elevated Soluble Fas and FasL in Cerebrospinal Fluid and Serum of Patients With Anti-N-methyl-D-aspartate Receptor Encephalitis. Frontiers in Neurology, 2018, 9, 904.	2.4	20
30	Cerebrospinal Fluid Level of Soluble CD27 Is Associated with Disease Severity in Neuromyelitis Optica Spectrum Disorder. NeuroImmunoModulation, 2018, 25, 185-192.	1.8	8
31	Elevation of YKL-40 in the CSF of Anti-NMDAR Encephalitis Patients Is Associated With Poor Prognosis. Frontiers in Neurology, 2018, 9, 727.	2.4	33
32	Elevated soluble syndecan-1 levels in neuromyelitis optica are associated with disease severity. Cytokine, 2018, 111, 140-145.	3.2	12
33	Comparison of magnetic resonance spectroscopy (MRS) with arterial spin labeling (ASL) in the differentiation between mitochondrial encephalomyopathy, lactic Acidosis, plus stroke-like episodes (MELAS) and acute ischemic stroke (AIS). Journal of Clinical Neuroscience, 2018, 55, 65-70.	1.5	9
34	Pregnancy in neuromyelitis optica spectrum disorder: A multicenter study from South China. Journal of the Neurological Sciences, 2017, 372, 152-156.	0.6	26
35	Anti-N-methyl-d-aspartate receptor encephalitis associated with intracranial Angiostrongylus cantonensis infection: a case report. Neurological Sciences, 2017, 38, 703-706.	1.9	17
36	Serum concentration of CD40L is elevated in inflammatory demyelinating diseases. Journal of Neuroimmunology, 2016, 299, 66-69.	2.3	9

#	Article	IF	Citations
37	Elevated fibrinogen levels in neuromyelitis optica is associated with severity of disease. Neurological Sciences, 2016, 37, 1823-1829.	1.9	11
38	Serum pentraxin 3 is elevated in patients with neurological Wilson's disease. Clinica Chimica Acta, 2016, 462, 178-182.	1.1	2
39	Renal impairment in different phenotypes of Wilson disease. Neurological Sciences, 2015, 36, 2111-2115.	1.9	17
40	Elevated serum brain natriuretic peptide and matrix metalloproteinases 2 and 9 in Wilsonâ€™s disease. Metabolic Brain Disease, 2015, 30, 1087-1091.	2.9	7
41	Increased Soluble <scp>C</scp>5bâ€9 in <scp>CSF</scp> of Neuromyelitis Optica. Scandinavian Journal of Immunology, 2014, 79, 127-130.	2.7	29
42	Increased Plasma Interleukin-32 Expression in Patients with Neuromyelitis Optica. Journal of Clinical Immunology, 2013, 33, 666-670.	3.8	22
43	Cerebrospinal fluid light and heavy neurofilaments in neuromyelitis optica. Neurochemistry International, 2013, 63, 805-808.	3.8	15
44	IL-22 secreting CD4 + T cells in the patients with neuromyelitis optica and multiple sclerosis. Journal of Neuroimmunology, 2013, 261, 87-91.	2.3	65
45	Genome-wide association analyses in Han Chinese identify two new susceptibility loci for amyotrophic lateral sclerosis. Nature Genetics, 2013, 45, 697-700.	21.4	67
46	Increased plasma levels of pentraxin 3 in patients with multiple sclerosis and neuromyelitis optica. Multiple Sclerosis Journal, 2013, 19, 926-931.	3.0	30
47	Cerebrospinal Fluid High-Mobility Group Box Protein 1 in Neuromyelitis Optica and Multiple Sclerosis. NeuroImmunoModulation, 2013, 20, 113-118.	1.8	27
48	Electroconvulsive Therapy and Klinefelter Syndrome. Journal of ECT, 2013, 29, e36-e37.	0.6	1
49	Reduced Serum Levels of Triglyceride, Very Low Density Lipoprotein Cholesterol and Apolipoprotein B in Parkinsonâ€™s Disease Patients. PLoS ONE, 2013, 8, e75743.	2.5	36
50	Notable Increased Cerebrospinal Fluid Levels of Soluble Interleukin-6 Receptors in Neuromyelitis Optica. NeuroImmunoModulation, 2012, 19, 304-308.	1.8	39
51	Aquaporin 4 Antibodies in the Cerebrospinal Fluid Are Helpful in Diagnosing Chinese Patients with Neuromyelitis Optica. NeuroImmunoModulation, 2012, 19, 96-102.	1.8	28
52	Cerebrospinal Fluid IL-21 Levels in Neuromyelitis Optica and Multiple Sclerosis. Canadian Journal of Neurological Sciences, 2012, 39, 813-820.	0.5	26
53	Cerebrospinal fluid Î±â€synuclein levels are elevated in multiple sclerosis and neuromyelitis optica patients during replase. Journal of Neurochemistry, 2012, 122, 19-23.	3.9	29
54	Cerebrospinal Fluid BAFF and APRIL Levels in Neuromyelitis Optica and Multiple Sclerosis Patients During Relapse. Journal of Clinical Immunology, 2012, 32, 1007-1011.	3.8	72

#	Article	IF	Citations
55	Interleukin 17 gene polymorphism is associated with anti-aquaporin 4 antibody-positive neuromyelitis optica in the Southern Han Chinese â€" A case control study. Journal of the Neurological Sciences, 2012, 314, 26-28.	0.6	41
56	Plasma sCD28, sCTLA-4 levels in neuromyelitis optica and multiple sclerosis during relapse. Journal of Neuroimmunology, 2012, 243, 52-55.	2.3	13
57	Interleukin-17-secreting T cells in neuromyelitis optica and multiple sclerosis during relapse. Journal of Clinical Neuroscience, 2011, 18, 1313-1317.	1.5	141
58	HLA-DPB1*0501 is associated with susceptibility to anti-aquaporin-4 antibodies positive neuromyelitis optica in Southern Han Chinese. Journal of Neuroimmunology, 2011, 233, 181-184.	2.3	105
59	Increased memory Th17 cells in patients with neuromyelitis optica and multiple sclerosis. Journal of Neuroimmunology, 2011, 234, 155-160.	2.3	90
60	Cerebrospinal fluid levels of CXCL13 are elevated in neuromyelitis optica. Journal of Neuroimmunology, 2011, 240-241, 104-108.	2.3	32
61	Serum lipoprotein levels in patients with neuromyelitis optica elevated but had little correlation with clinical presentations. Clinical Neurology and Neurosurgery, 2010, 112, 478-481.	1.4	14
62	HMG-1 as a Late Mediator of Endotoxin Lethality in Mice. Science, 1999, 285, 248-251.	12.6	3,807