

Neurological associations of COVID-19

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Citation Report

#	ARTICLE	IF	CITATIONS
1	Provisional case definitions for COVID-19-associated neurological disease – Authors' reply. <i>Lancet Neurology</i> , The, 2020, 19, 891-892.	4.9	9
2	Provisional case definitions for COVID-19-associated neurological disease. <i>Lancet Neurology</i> , The, 2020, 19, 890-891.	4.9	6
3	Neuroradiological Features of Mild and Severe SARS-CoV-2 Infection. <i>Academic Radiology</i> , 2020, 27, 1507-1514.	1.3	13
5	A Single-Cell RNA Expression Map of Human Coronavirus Entry Factors. <i>Cell Reports</i> , 2020, 32, 108175.	2.9	215
6	Encephalopathy in COVID-19 patients; viral, parainfectious, or both?. <i>ENeurologicalSci</i> , 2020, 21, 100275.	0.5	36
7	Effectively Caring for Individuals With Behavioral and Psychological Symptoms of Dementia During the COVID-19 Pandemic. <i>Frontiers in Psychiatry</i> , 2020, 11, 573367.	1.3	51
8	Follow up of patients with severe coronavirus disease 2019 (COVID-19): Pulmonary and extrapulmonary disease sequelae. <i>Respiratory Medicine</i> , 2020, 174, 106197.	1.3	235
9	The COVID-19 Pandemic from a Human Genetic Perspective. <i>Journal of Proteome Research</i> , 2020, 19, 4374-4379.	1.8	3
10	A rise in facial nerve palsies during the coronavirus disease 2019 pandemic. <i>Journal of Laryngology and Otology</i> , 2020, 134, 905-908.	0.4	23
11	Involvement of the nervous system in COVID-19: The bell should toll in the brain. <i>Life Sciences</i> , 2020, 262, 118568.	2.0	41
12	New onset of ocular myasthenia gravis in a patient with COVID-19: a novel case report and literature review. <i>Journal of Neurology</i> , 2021, 268, 2690-2696.	1.8	74
13	Abnormal Saccadic Oscillations Associated with Severe Acute Respiratory Syndrome Coronavirus 2 Encephalopathy and Ataxia. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 980-982.	0.8	14
14	Frequent neurologic manifestations and encephalopathy-associated morbidity in Covid-19 patients. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 2221-2230.	1.7	362
15	Peripheral facial nerve palsy associated with COVID-19. <i>Journal of NeuroVirology</i> , 2020, 26, 941-944.	1.0	103
16	Factors related to asymptomatic or severe COVID-19 infection. <i>Medical Hypotheses</i> , 2020, 144, 110296.	0.8	10
17	Emerging Neurological and Psychobiological Aspects of COVID-19 Infection. <i>Brain Sciences</i> , 2020, 10, 852.	1.1	33
18	Haemodynamic characteristics of COVID-19 patients with acute respiratory distress syndrome requiring mechanical ventilation. An invasive assessment using right heart catheterization. <i>European Journal of Heart Failure</i> , 2020, 22, 2228-2237.	2.9	74
19	Can the coronavirus infection penetrates the brain resulting in sudden anosmia followed by severe neurological disorders?. <i>ENeurologicalSci</i> , 2020, 21, 100290.	0.5	12

#	ARTICLE	IF	CITATIONS
20	Neurological Associations of COVID-19 – Do We Know Enough: A Tertiary Care Hospital Based Study. <i>Frontiers in Neurology</i> , 2020, 11, 588879.	1.1	11
21	Risk for COVID-19 infection in patients with tobacco smoke-associated cancers of the upper and lower airway. <i>European Archives of Oto-Rhino-Laryngology</i> , 2020, 278, 2695-2702.	0.8	7
22	COVID-19 as a Trigger of Recurrent Guillain-Barré Syndrome. <i>Pathogens</i> , 2020, 9, 965.	1.2	17
23	Neuromuscular Diseases Care in the Era of COVID-19. <i>Frontiers in Neurology</i> , 2020, 11, 588929.	1.1	32
24	Viral Infection-Induced Gut Dysbiosis, Neuroinflammation, and α -Synuclein Aggregation: Updates and Perspectives on COVID-19 and Neurodegenerative Disorders. <i>ACS Chemical Neuroscience</i> , 2020, 11, 4012-4016.	1.7	27
25	Headache Due to COVID-19: A Disabling Combination. <i>Headache</i> , 2020, 60, 2618-2621.	1.8	8
26	Modeling neurodegenerative diseases with cerebral organoids and other three-dimensional culture systems: focus on Alzheimer's disease. <i>Stem Cell Reviews and Reports</i> , 2022, 18, 696-717.	1.7	28
27	Can COVID-19 pandemic boost the epidemic of neurodegenerative diseases?. <i>Biology Direct</i> , 2020, 15, 28.	1.9	44
28	Could Artesunate Have a Positive Effect on the Neurological Complications Related to Infection When It Is Used in the Treatment of COVID-19?. <i>ACS Chemical Neuroscience</i> , 2020, 11, 4001-4006.	1.7	5
30	SARS-CoV-2 and interferon blockade. <i>Molecular Medicine</i> , 2020, 26, 103.	1.9	3
31	Cognitive and Neuropsychiatric Manifestations of COVID-19 and Effects on Elderly Individuals With Dementia. <i>Frontiers in Aging Neuroscience</i> , 2020, 12, 588872.	1.7	131
32	Neuropathobiology of COVID-19: The Role for Glia. <i>Frontiers in Cellular Neuroscience</i> , 2020, 14, 592214.	1.8	119
33	Myoclonus and Cerebellar Ataxia Following COVID-19. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 974-976.	0.8	41
34	Doctors race to understand epilepsy in the time of COVID-19. <i>Epilepsy and Behavior</i> , 2020, 112, 107356.	0.9	0
35	Reply to the Letter – COVID-19-Associated Encephalopathy and Cytokine-Mediated Neuroinflammation. <i>Annals of Neurology</i> , 2020, 88, 861-862.	2.8	23
36	Tumor markers as an entry for SARS-CoV-2 infection?. <i>FEBS Journal</i> , 2020, 287, 3677-3680.	2.2	25
37	The neurological sequelae of pandemics and epidemics. <i>Journal of Neurology</i> , 2021, 268, 2629-2655.	1.8	15
39	Possible affective cognitive cerebellar syndrome in a young patient with COVID-19 CNS vasculopathy and stroke. <i>BMJ Case Reports</i> , 2020, 13, e237926.	0.2	12

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40	Laboratory diagnosis of severe acute respiratory syndrome coronavirus 2. <i>Pathology</i> , 2020, 52, 745-753.	0.3	16
41	Citation Network Analysis of the Novel Coronavirus Disease 2019 (COVID-19). <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7690.	1.2	22
42	Response to Comments on "Does COVID19 Infect the Brain? If So, Smokers Might Be at a Higher Risk". <i>Molecular Pharmacology</i> , 2020, 98, 384-385.	1.0	2
43	Acute Necrotizing Encephalopathy: A Disease Meriting Greater Recognition. <i>American Journal of Neuroradiology</i> , 2020, 41, 2255-2256.	1.2	1
44	Central Nervous System Manifestations Associated with COVID-19. <i>Current Neurology and Neuroscience Reports</i> , 2020, 20, 60.	2.0	73
45	COVID-19-associated diffuse leukoencephalopathy and cerebral microbleeds during puerperium. <i>International Journal of Gynecology and Obstetrics</i> , 2020, 151, 466-467.	1.0	3
46	Understanding the Immunologic Characteristics of Neurologic Manifestations of SARS-CoV-2 and Potential Immunologic Mechanisms. <i>Molecular Neurobiology</i> , 2020, 57, 5263-5275.	1.9	61
47	Possible routes of SARS-CoV-2 invasion in brain: In context of neurological symptoms in COVID-19 patients. <i>Journal of Neuroscience Research</i> , 2020, 98, 2376-2383.	1.3	45
49	Ocular manifestations in SARS-CoV-2 positive patients: a systematic review. <i>Expert Review of Ophthalmology</i> , 2020, 15, 367-375.	0.3	1
50	Covid-19: re-opening universities is high risk. <i>BMJ</i> , The, 2020, 370, m3365.	3.0	72
51	Electroencephalographic findings in COVID-19 patients: A systematic review. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2020, 82, 17-22.	0.9	34
52	Neurological Damage by Coronaviruses: A Catastrophe in the Queue!. <i>Frontiers in Immunology</i> , 2020, 11, 565521.	2.2	38
53	Human Pluripotent Stem Cell-Derived Neural Cells and Brain Organoids Reveal SARS-CoV-2 Neurotropism Predominates in Choroid Plexus Epithelium. <i>Cell Stem Cell</i> , 2020, 27, 937-950.e9.	5.2	314
54	Environmental Nanoparticles, SARS-CoV-2 Brain Involvement, and Potential Acceleration of Alzheimer's and Parkinson's Diseases in Young Urbanites Exposed to Air Pollution. <i>Journal of Alzheimer's Disease</i> , 2020, 78, 479-503.	1.2	28
55	Fox3 ⁺ CD25 ⁺ CD4 ⁺ T _H regulatory cells may transform the nCoV's final destiny to CNS!. <i>Journal of Medical Virology</i> , 2021, 93, 5673-5675.	2.5	2
56	The Interrelation of Neurological and Psychological Symptoms of COVID-19: Risks and Remedies. <i>Journal of Clinical Medicine</i> , 2020, 9, 2624.	1.0	12
57	Neurological manifestations of COVID-19: available evidences and a new paradigm. <i>Journal of NeuroVirology</i> , 2020, 26, 619-630.	1.0	75
58	Impact of COVID-19 on Alzheimer's Disease Risk: Viewpoint for Research Action. <i>Healthcare (Switzerland)</i> , 2020, 8, 286.	1.0	35

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59	Brain autopsies in fatal COVID-19 and postulated pathophysiology: more puzzling than a Rubikâ€™s cube. <i>Journal of Clinical Pathology</i> , 2020, 74, jclinpath-2020-206967.	1.0	11
60	Neurological disease in adults with Zika and chikungunya virus infection in Northeast Brazil: a prospective observational study. <i>Lancet Neurology</i> , The, 2020, 19, 826-839.	4.9	68
61	Lessons from a neurology consult service for patients with COVID-19. <i>Lancet Neurology</i> , The, 2020, 19, 806-807.	4.9	4
62	Neurology of COVID-19 in Singapore. <i>Journal of the Neurological Sciences</i> , 2020, 418, 117118.	0.3	61
63	COVIDâ€™19 and seizures: Is there a link?. <i>Epilepsia</i> , 2020, 61, 1840-1853.	2.6	59
64	Reversible Myoclonusâ€™Ataxia as a Postinfectious Manifestation of COVIDâ€™19. <i>Movement Disorders Clinical Practice</i> , 2020, 7, 977-979.	0.8	30
65	COVID-19 related stroke in young individuals. <i>Lancet Neurology</i> , The, 2020, 19, 713-715.	4.9	125
66	COVID-19 Usurps Host Regulatory Networks. <i>Frontiers in Pharmacology</i> , 2020, 11, 1278.	1.6	27
67	Coronavirus Disease 2019 and Parkinsonism: A Nonâ€™postâ€™encephalitic Case. <i>Movement Disorders</i> , 2020, 35, 1721-1722.	2.2	94
68	Integrative Modeling of Quantitative Plasma Lipoprotein, Metabolic, and Amino Acid Data Reveals a Multiorgan Pathological Signature of SARS-CoV-2 Infection. <i>Journal of Proteome Research</i> , 2020, 19, 4442-4454.	1.8	142
69	Pathology of Coronavirus Infections: A Review of Lesions in Animals in the One-Health Perspective. <i>Animals</i> , 2020, 10, 2377.	1.0	25
70	COVID-19 and cerebrovascular diseases: a comprehensive overview. <i>Therapeutic Advances in Neurological Disorders</i> , 2020, 13, 175628642097800.	1.5	81
71	Dysregulated Interferon Response Underlying Severe COVID-19. <i>Viruses</i> , 2020, 12, 1433.	1.5	64
72	Electroencephalographic Abnormalities in SARS-CoV-2 Patients. <i>Frontiers in Neurology</i> , 2020, 11, 582794.	1.1	12
73	Case Report: Acute Spinal Cord Myelopathy in Patients With COVID-19. <i>Frontiers in Neurology</i> , 2020, 11, 610648.	1.1	15
74	The Vagal Autonomic Pathway of COVID-19 at the Crossroad of Alzheimerâ€™s Disease and Aging: A Review of Knowledge. <i>Journal of Alzheimer's Disease Reports</i> , 2020, 4, 537-551.	1.2	31
75	SARS-CoV-2 dysregulation of PTBP1 and YWHAE/Z gene expression: A primer of neurodegeneration. <i>Medical Hypotheses</i> , 2020, 144, 110212.	0.8	13
76	Concurrent Acute Ischemic Stroke and Non-Aneurysmal Subarachnoid Hemorrhage in COVID-19. <i>Canadian Journal of Neurological Sciences</i> , 2021, 48, 587-588.	0.3	5

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77	Greater decline of acute stroke admissions compared with acute coronary syndromes during COVID-19 outbreak in Greece: Cerebro/cardiovascular implications amidst a second wave surge. <i>European Journal of Neurology</i> , 2021, 28, 3452-3455.	1.7	22
78	Comparing COVID-19-linked neurological complications with other viral infections. <i>Journal of Translational Medicine</i> , 2020, 18, 465.	1.8	1
79	Tackling the neurological effects of COVID-19. <i>British Journal of Neuroscience Nursing</i> , 2020, 16, 147-148.	0.1	0
80	The Neat Dance of COVID-19: NEAT1, DANCR, and Co-Modulated Cholinergic RNAs Link to Inflammation. <i>Frontiers in Immunology</i> , 2020, 11, 590870.	2.2	37
81	Neuroethical and Societal Challenges of 21st Century Epidemics. <i>Trends in Neurosciences</i> , 2020, 43, 960-964.	4.2	3
82	Revisiting the Immune Balance Theory: A Neurological Insight Into the Epidemic of COVID-19 and Its Alike. <i>Frontiers in Neurology</i> , 2020, 11, 566680.	1.1	11
83	The international European Academy of Neurology survey on neurological symptoms in patients with COVID-19 infection. <i>European Journal of Neurology</i> , 2020, 27, 1727-1737.	1.7	90
84	The emerging spectrum of COVID-19 neurology: clinical, radiological and laboratory findings. <i>Brain</i> , 2020, 143, 3104-3120.	3.7	880
85	Neurological and neuropsychiatric complications of COVID-19 in 153 patients: a UK-wide surveillance study. <i>Lancet Psychiatry</i> , 2020, 7, 875-882.	3.7	1,005
86	New-onset refractory status epilepticus (NORSE) in post SARS-CoV-2 autoimmune encephalitis: a case report. <i>Neurological Sciences</i> , 2021, 42, 35-38.	0.9	35
87	Cognitive disorders associated with hospitalization of COVID-19: Results from an observational cohort study. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 383-392.	2.0	44
88	Causality in COVID-19-associated stroke: a uniform case definition for use in clinical research. <i>Journal of Neurology</i> , 2021, 268, 758-761.	1.8	18
89	Evidence of central nervous system infection and neuroinvasive routes, as well as neurological involvement, in the lethality of SARS-CoV-2 infection. <i>Journal of Medical Virology</i> , 2021, 93, 1304-1313.	2.5	64
90	Heat shock protein is a key therapeutic target for nerve repair in autoimmune peripheral neuropathy and severe peripheral nerve injury. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 48-64.	2.0	17
91	Insights into neurological dysfunction of critically ill COVID-19 patients. <i>Trends in Anaesthesia and Critical Care</i> , 2021, 36, 30-38.	0.4	25
92	Opsoclonus Myoclonus Ataxia Syndrome in the Setting of COVID-19 Infection. <i>Neurology</i> , 2021, 96, 33-33.	1.5	38
93	A Prospective Study of Neurologic Disorders in Hospitalized Patients With COVID-19 in New York City. <i>Neurology</i> , 2021, 96, e575-e586.	1.5	220
94	Neurological Involvements of SARS-CoV2 Infection. <i>Molecular Neurobiology</i> , 2021, 58, 944-949.	1.9	40

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95	Clinical Presentation and Outcomes of Severe Acute Respiratory Syndrome Coronavirus 2-Related Encephalitis: The ENCOVID Multicenter Study. <i>Journal of Infectious Diseases</i> , 2021, 223, 28-37.	1.9	87
96	Pathogenesis-directed therapy of 2019 novel coronavirus disease. <i>Journal of Medical Virology</i> , 2021, 93, 1320-1342.	2.5	40
97	Impact of COVID-19 on stroke admissions, treatments, and outcomes at a comprehensive stroke centre in the United Kingdom. <i>Neurological Sciences</i> , 2021, 42, 15-20.	0.9	37
98	COVID-19-associated multisystem inflammatory syndrome in children (MIS-C): A novel disease that mimics toxic shock syndrome—the superantigen hypothesis. <i>Journal of Allergy and Clinical Immunology</i> , 2021, 147, 57-59.	1.5	87
99	What can we learn from brain autopsies in COVID-19?. <i>Neuroscience Letters</i> , 2021, 742, 135528.	1.0	115
100	Neuro-ophthalmologic complications of coronavirus disease 2019 (COVID-19). <i>Neuroscience Letters</i> , 2021, 742, 135531.	1.0	43
101	The human coronaviruses (HCoVs) and the molecular mechanisms of SARS-CoV-2 infection. <i>Journal of Molecular Medicine</i> , 2021, 99, 93-106.	1.7	34
102	Neurologic manifestations associated with COVID-19: a multicentre registry. <i>Clinical Microbiology and Infection</i> , 2021, 27, 458-466.	2.8	95
103	Neuroprotective versus Neuroinflammatory Roles of Complement: From Development to Disease. <i>Trends in Neurosciences</i> , 2021, 44, 97-109.	4.2	17
104	The European Academy of Neurology COVID-19 registry (ENERGY): an international instrument for surveillance of neurological complications in patients with COVID-19. <i>European Journal of Neurology</i> , 2021, 28, 3303-3323.	1.7	38
105	Severe acute respiratory syndrome coronavirus 2 infection reaches the human nervous system: How?. <i>Journal of Neuroscience Research</i> , 2021, 99, 750-777.	1.3	40
106	COVID-19 and psychosis risk: Real or delusional concern?. <i>Neuroscience Letters</i> , 2021, 741, 135491.	1.0	76
107	Psychological and neuropsychiatric implications of COVID-19. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 235-248.	1.8	42
108	SARS-CoV-2 Infection: Symptoms of the Nervous System and Implications for Therapy in Neurological Disorders. <i>Neurology and Therapy</i> , 2021, 10, 31-42.	1.4	12
109	Cellular mechanisms underlying neurological/neuropsychiatric manifestations of COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 1983-1998.	2.5	38
110	Meta-analysis of EEG findings in patients with COVID-19. <i>Epilepsy and Behavior</i> , 2021, 115, 107682.	0.9	69
111	Management of Acute Ischemic Stroke in the Interventional Neuroradiology Suite During the COVID-19 Pandemic: A Global Survey. <i>Journal of Neurosurgical Anesthesiology</i> , 2021, 33, 44-50.	0.6	10
112	Arteritis and Large Vessel Occlusive Strokes in Children After COVID-19 Infection. <i>Pediatrics</i> , 2021, 147, .	1.0	49

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113	Neurologic Findings Among Inpatients With COVID-19 at a Safety-net US Hospital. <i>Neurology: Clinical Practice</i> , 2021, 11, e83-e91.	0.8	18
114	Epidemiological and cohort study finds no association between COVID-19 and Guillain-Barré syndrome. <i>Brain</i> , 2021, 144, 682-693.	3.7	221
115	Widespread sensory neuropathy in diabetic patients hospitalized with severe COVID-19 infection. <i>Diabetes Research and Clinical Practice</i> , 2021, 172, 108631.	1.1	25
116	Neurological complications in COVID-19 patients from Latin America. <i>Brain</i> , 2021, 144, e29-e29.	3.7	15
117	Neurological Manifestations of COVID-19 Feature T Cell Exhaustion and Dedifferentiated Monocytes in Cerebrospinal Fluid. <i>Immunity</i> , 2021, 54, 164-175.e6.	6.6	119
118	ApoE-Isoform-Dependent SARS-CoV-2 Neurotropism and Cellular Response. <i>Cell Stem Cell</i> , 2021, 28, 331-342.e5.	5.2	156
119	Inflammatory Leptomeningeal Cytokines Mediate COVID-19 Neurologic Symptoms in Cancer Patients. <i>Cancer Cell</i> , 2021, 39, 276-283.e3.	7.7	54
120	Assessment of cerebrovascular disease with computed tomography in COVID-19 patients: correlation of a novel specific visual score with increased mortality risk. <i>Radiologia Medica</i> , 2021, 126, 570-576.	4.7	18
122	A Comprehensive Review of Neurologic Manifestations of COVID-19 and Management of Pre-existing Neurologic Disorders in Children. <i>Journal of Child Neurology</i> , 2021, 36, 324-330.	0.7	30
123	Blood Biomarkers for Detection of Brain Injury in COVID-19 Patients. <i>Journal of Neurotrauma</i> , 2021, 38, 1-43.	1.7	68
124	COVID-19 associated arterial ischaemic stroke and multisystem inflammatory syndrome in children: a case report. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 88-90.	2.7	41
125	Cerebrospinal fluid findings in neurological diseases associated with COVID-19 and insights into mechanisms of disease development. <i>International Journal of Infectious Diseases</i> , 2021, 102, 155-162.	1.5	77
126	Depression, Anxiety, and Acute Stress Disorder Among Patients Hospitalized With COVID-19: A Prospective Cohort Study. <i>Journal of the Academy of Consultation-Liaison Psychiatry</i> , 2021, 62, 211-219.	0.2	49
127	Cytotoxic lesions of the corpus callosum (CLOCCs) associated with SARS-CoV-2 infection. <i>Journal of Neurology</i> , 2021, 268, 1592-1594.	1.8	25
128	COVID-19 associated with encephalomyeloradiculitis and positive anti-aquaporin-4 antibodies: Cause or coincidence? – Commentary. <i>Multiple Sclerosis Journal</i> , 2021, 27, 976-977.	1.4	1
129	Neuroinvasion of SARS-CoV-2 may play a role in the breakdown of the respiratory center of the brain. <i>Journal of Medical Virology</i> , 2021, 93, 1296-1303.	2.5	27
130	Anxiety and depression symptoms after virological clearance of COVID-19: A cross-sectional study in Milan, Italy. <i>Journal of Medical Virology</i> , 2021, 93, 1175-1179.	2.5	115
131	Hypertension, diabetes mellitus, and cerebrovascular disease predispose to a more severe outcome of COVID-19. <i>Archives of Medical Sciences Atherosclerotic Diseases</i> , 2021, 6, 30-39.	0.5	18

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132	Ischemic Stroke in the Young. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962110022.	0.7	9
133	Fears and Hopes. , 2021, , 1-24.		0
134	Acute Functional Outcomes in Critically Ill COVID-19 Patients. <i>Frontiers in Medicine</i> , 2020, 7, 615997.	1.2	7
135	Rationale for the Role of Heparin and Related GAG Antithrombotics in COVID-19 Infection. <i>Clinical and Applied Thrombosis/Hemostasis</i> , 2021, 27, 107602962097770.	0.7	15
136	A case of tract specific CNS involvement following SARS-CoV-2 infection. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 774.	0.2	1
139	The National Institutes of Health COVID-19 NeuroDatabank and NeuroBiobank: A National Resource for Learning, Discovery, and Progress. <i>Frontiers in Neurology</i> , 2020, 11, 615061.	1.1	5
140	COVID 19-Induced Smell and Taste Impairments: Putative Impact on Physiology. <i>Frontiers in Physiology</i> , 2020, 11, 625110.	1.3	42
142	COVID-19 related muscle denervation atrophy. <i>Skeletal Radiology</i> , 2021, 50, 1717-1721.	1.2	13
143	Neurological Manifestations in Patients with COVID-19: Experiences from the Central Infectious		

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157	NMR Spectroscopic Windows on the Systemic Effects of SARS-CoV-2 Infection on Plasma Lipoproteins and Metabolites in Relation to Circulating Cytokines. <i>Journal of Proteome Research</i> , 2021, 20, 1382-1396.	1.8	61
158	The wide spectrum of COVID-19 neuropsychiatric complications within a multidisciplinary centre. <i>Brain Communications</i> , 2021, 3, fcab135.	1.5	16
159	Case Report: Postacute Rehabilitation of Guillain-Barré Syndrome and Cerebral Vasculitis-Like Pattern Accompanied by SARS-CoV-2 Infection. <i>Frontiers in Neurology</i> , 2020, 11, 602554.	1.1	13
160	COVID-19 Presenting as Encephalopathy in the Emergency Department: A Case Report. <i>Clinical Practice and Cases in Emergency Medicine</i> , 2021, 5, 26-29.	0.1	3
161	Crosstalk Between Covid-19 and Associated Neurological Disorders: A Review. <i>Current Neuropharmacology</i> , 2021, 19, 1688-1700.	1.4	8
162	Peptidylarginine deiminases and extracellular vesicles: prospective drug targets and biomarkers in central nervous system diseases and repair. <i>Neural Regeneration Research</i> , 2021, 16, 934.	1.6	10
163	SARS-CoV-2 Infection of Circulating Immune Cells is Not Responsible for Virus Dissemination in Severe COVID-19 Patients. <i>SSRN Electronic Journal</i> , 0, , .	0.4	1
164	Neurological disorders of COVID-19 can be explained in terms of both loss and gain of function states of a solution for the nervous system. <i>Brain Circulation</i> , 2021, 7, 217.	0.7	2
165	An immunogenetic view of COVID-19. <i>Genetics and Molecular Biology</i> , 2021, 44, e20210036.	0.6	10
166	COVID-19 associated parotitis. <i>IDCases</i> , 2021, 24, e01122.	0.4	6
167	Covert Subclinical Neurocognitive Sequelae During the Rehabilitation Course of Severe Coronavirus Disease 2019. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 39-43.	0.7	10
168	Roborovski hamster (<i>Phodopus roborovskii</i>) strain SH101 as a systemic infection model of SARS-CoV-2. <i>Virulence</i> , 2021, 12, 2430-2442.	1.8	16
169	Spectrum, risk factors and outcomes of neurological and psychiatric complications of COVID-19: a UK-wide cross-sectional surveillance study. <i>Brain Communications</i> , 2021, 3, fcab168.	1.5	33
170	COVID-19: Neuroimaging Features of a Pandemic. <i>Journal of Neuroimaging</i> , 2021, 31, 228-243.	1.0	46
171	Vagus nerve neuropathy related to SARS COV-2 infection. <i>IDCases</i> , 2021, 26, e01242.	0.4	12
172	Neurological infection with SARS-CoV-2 – the story so far. <i>Nature Reviews Neurology</i> , 2021, 17, 65-66.	4.9	142
173	Psychological distress among survivors of moderate-to-critical COVID-19 illness: A multicentric prospective cross-sectional study. <i>Indian Journal of Psychiatry</i> , 2021, 63, 285.	0.4	10
174	Cranial nerves impairment in post-acute oropharyngeal dysphagia after COVID-19. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 56, 853-857.	1.1	22

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175	Potential Complications and Sequelae of SARS-CoV-2 Infection. Indian Journal of Respiratory Care, 2021, 10, 4-9.	0.1	0
176	Neurological manifestations in patients with symptomatic COVID-19 admitted to the Bafoussam Regional Hospital, Cameroon. Pan African Medical Journal, 2021, 38, 326.	0.3	4
177	Case Report and Literature Review: COVID-19 and status epilepticus in Dyke-Davidoff-Masson syndrome. F1000Research, 0, 10, 9.	0.8	1
178	Changed pattern of hospital admission in stroke during COVID-19 pandemic period in Iran: a retrospective study. Neurological Sciences, 2021, 42, 445-453.	0.9	7
179	SARS-CoV-2-related vascular injury: mechanisms, imaging and models. Microphysiological Systems, 2021, 5, 1-1.	2.0	4
180	Coronavirus disease 2019 (COVID-19) research agenda for healthcare epidemiology. Infection Control and Hospital Epidemiology, 2022, 43, 156-166.	1.0	8
181	Vestibular neuritis caused by severe acute respiratory syndrome coronavirus 2 infection diagnosed by serology: Case report. SAGE Open Medical Case Reports, 2021, 9, 2050313X2110132.	0.2	11
182	Atypical manifestations of COVID-19: to know signs and symptoms to recognize the whole disease in the Emergency Department. Internal and Emergency Medicine, 2021, 16, 1407-1410.	1.0	0
183	Deciphering the Mechanisms of COVID-19 Induced Anosmia. SSRN Electronic Journal, 0, , .	0.4	0
184	Pain during and after COVID-19 in Germany and worldwide: a narrative review of current knowledge. Pain Reports, 2021, 6, e893.	1.4	36
185	Neurological Manifestations in COVID-19: An Unrecognized Crisis in Our Elderly?. Advances in Geriatric Medicine and Research, 2021, 3, .	0.6	0
186	Human iPSC-Based Modeling of Central Nerve System Disorders for Drug Discovery. International Journal of Molecular Sciences, 2021, 22, 1203.	1.8	26
187	Spectrum, Risk Factors, and Outcomes of Neurological and Psychiatric Complications of COVID-19: A UK-Wide Cross-Sectional Surveillance Study. SSRN Electronic Journal, 0, , .	0.4	10
188	Potential for increased prevalence of neuropathic pain after the COVID-19 pandemic. Pain Reports, 2021, 6, e884.	1.4	74
189	Biomarkers for central nervous system injury in cerebrospinal fluid are elevated in COVID-19 and associated with neurological symptoms and disease severity. European Journal of Neurology, 2021, 28, 3324-3331.	1.7	109
190	Intracranial hypertension and visual loss following COVID-19: A case report. Indian Journal of Ophthalmology, 2021, 69, 1625.	0.5	14
191	Neuropsychological disorders after COVID-19. Urgent need for research and clinical practice. Postepy Psychiatrii i Neurologii, 2021, 30, 104-112.	0.2	1
192	Critical neurological features of COVID-19: Role of imaging methods and biosensors for effective diagnosis. Sensors International, 2021, 2, 100098.	4.9	21

#	ARTICLE	IF	CITATIONS
193	Pathophysiological Clues to How the Emergent SARS-CoV-2 Can Potentially Increase the Susceptibility to Neurodegeneration. <i>Molecular Neurobiology</i> , 2021, 58, 2379-2394.	1.9	38
195	A novel multi-omics-based highly accurate prediction of symptoms, comorbid conditions, and possible long-term complications of COVID-19. <i>Molecular Omics</i> , 2021, 17, 317-337.	1.4	24
196	Disease severity-specific neutrophil signatures in blood transcriptomes stratify COVID-19 patients. <i>Genome Medicine</i> , 2021, 13, 7.	3.6	193
197	Facial Diplegia: A Rare Subtype of Guillain-Barré Syndrome in a Patient With Minimally Symptomatic		

#	ARTICLE	IF	CITATIONS
214	COVID-19: a new emerging respiratory disease from the neurological perspective. <i>Environmental Science and Pollution Research</i> , 2021, 28, 40445-40459.	2.7	21
215	Cerebral venous sinus thrombosis associated with COVID-19: a case series and literature review. <i>Journal of Neurology</i> , 2021, 268, 3549-3560.	1.8	41
216	The Correlation Between Stroke and Coronavirus Disease (COVID-19): Where is the Evidence?. <i>European Medical Journal (Chelmsford, England)</i> , 0, , .	3.0	0
217	Neurological Disorders Associated With COVID-19 Hospital Admissions: Experience of a Single Tertiary Healthcare Center. <i>Frontiers in Neurology</i> , 2021, 12, 640017.	1.1	6
219	Neurologic manifestations of COVID-19 infection in Asia: a systematic review. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 28.	0.4	3
220	COVID-19-Associated Neurological Manifestations: An Emerging Electroencephalographic Literature. <i>Frontiers in Physiology</i> , 2020, 11, 622466.	1.3	19
221	Microglia Fighting for Neurological and Mental Health: On the Central Nervous System Frontline of COVID-19 Pandemic. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 647378.	1.8	27
222	Cerebral venous thrombosis and severe acute respiratory syndrome coronavirusâ€2 infection: A systematic review and metaâ€analysis. <i>European Journal of Neurology</i> , 2021, 28, 3478-3490.	1.7	115
223	Simultaneous Inhibition of SARS-CoV-2 Entry Pathways by Cyclosporine. <i>ACS Chemical Neuroscience</i> , 2021, 12, 930-944.	1.7	20
224	COVIDâ€™19â€™associated meningoencephalitis: A care report and literature review. <i>Experimental and Therapeutic Medicine</i> , 2021, 21, 362.	0.8	17
226	Aerospace Implications of Key Neurological Conditions. <i>Aerospace Medicine and Human Performance</i> , 2021, 92, 113-119.	0.2	0
227	Cognitive impairment in COVID-19 survivors. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 126-130.	0.2	13
228	A systems-based method to repurpose marketed therapeutics for antiviral use: a SARS-CoV-2 case study. <i>Life Science Alliance</i> , 2021, 4, e202000904.	1.3	1
229	SARS-CoV-2 Infection and Disease Modelling Using Stem Cell Technology and Organoids. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2356.	1.8	13
232	Inflammatory Cytokine Patterns Associated with Neurological Diseases in Coronavirus Disease 2019. <i>Annals of Neurology</i> , 2021, 89, 1041-1045.	2.8	68
233	â€Online therapyâ€™ to reduce caregiverâ€™s distress and to stimulate post-severe acquired brain injury motor and cognitive recovery: A Sicilian hospital experience in the COVID era. <i>Journal of Telemedicine and Telecare</i> , 2021, , 1357633X2199019.	1.4	4
234	Virtual Reality as a Technological-Aided Solution to Support Communication in Persons With Neurodegenerative Diseases and Acquired Brain Injury During COVID-19 Pandemic. <i>Frontiers in Public Health</i> , 2020, 8, 635426.	1.3	26
235	Understanding Viral Infection Mechanisms and Patient Symptoms for the Development of COVID-19 Therapeutics. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1737.	1.8	15

#	ARTICLE	IF	CITATIONS
236	Case Report: Identification of SARS-CoV-2 in Cerebrospinal Fluid by Ultrahigh-Depth Sequencing in a Patient With Coronavirus Disease 2019 and Neurological Dysfunction. <i>Frontiers in Medicine</i> , 2021, 8, 629828.	1.2	9
237	Skull Base Aerosol Generating Cases Amidst the COVID-19 Pandemic: An Experience from the Epicenter. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 0, , .	0.4	0
239	Microfluidic-based virus detection methods for respiratory diseases. <i>Emergent Materials</i> , 2021, 4, 143-168.	3.2	28
241	Bladder and bowel incontinence in COVID-19. <i>Journal of Medical Virology</i> , 2021, 93, 2609-2610.	2.5	8
242	Neurobiology of COVID-19: how can the virus affect the brain?. <i>Revista Brasileira De Psiquiatria</i> , 2021, 43, 650-664.	0.9	31
243	Radiologic Assessment of the Sinonasal Tract, Nasopharynx and Mastoid Cavity in Patients with SARS-Cov-2 Infection Presenting with Acute Neurological Symptoms. <i>Annals of Otolaryngology and Laryngology</i> , 2021, 130, 1228-1235.	0.6	5
244	Coronavirus disease 2019 and cardiovascular complications: focused clinical review. <i>Journal of Hypertension</i> , 2021, 39, 1282-1292.	0.3	62
245	COVID-19 and stroke: from the cases to the causes. <i>Reviews in the Neurosciences</i> , 2021, 32, 659-669.	1.4	6
246	Encephalitis in a Pandemic. <i>Frontiers in Neurology</i> , 2021, 12, 637586.	1.1	3
248	SÃndrome de Guillain-BarrÃ© como manifestaciÃ³n neurolÃ³gica autoinmune asociado a COVID-19: Una revisiÃ³n de la literatura. <i>Revista Colombiana De ReumatologÃa</i> , 2021, , .	0.0	0
250	Reduced Activity in an Inpatient Liaison Psychiatry Service During the First Wave of the COVID-19 Pandemic: Comparison With 2019 Data and Characterization of the SARS-CoV-2 Positive Cohort. <i>Frontiers in Psychiatry</i> , 2021, 12, 619550.	1.3	18
251	Repurposing of Tetracyclines for COVID-19 Neurological and Neuropsychiatric Manifestations: A Valid Option to Control SARS-CoV-2-Associated Neuroinflammation?. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 213-218.	2.1	14
252	Characteristics of intracerebral haemorrhage associated with COVID-19: a systematic review and pooled analysis of individual patient and aggregate data. <i>Journal of Neurology</i> , 2021, 268, 3105-3115.	1.8	29
253	Rehabilitation challenges in COVID-19 induced acute polyradiculoneuropathies. <i>Balneo and PRM Research Journal</i> , 2021, 12, 94-98.	0.1	1
255	Impacts of the COVID-19 Pandemic on the Mental Health and Motor Deficits in Cuban Patients with Cerebellar Ataxias. <i>Cerebellum</i> , 2021, 20, 896-903.	1.4	5
256	Association of Clinical, Biological, and Brain Magnetic Resonance Imaging Findings With Electroencephalographic Findings for Patients With COVID-19. <i>JAMA Network Open</i> , 2021, 4, e211489.	2.8	38
258	Elder Financial Abuse and Electronic Financial Instruments: Present and Future Considerations for Financial Capacity Assessments. <i>American Journal of Geriatric Psychiatry</i> , 2022, 30, 90-106.	0.6	12
259	Definitive pathognomonic signs and symptoms of paediatric neurological COVID-19 are still emerging. <i>Acta Paediatrica, International Journal of Paediatrics</i> , 2021, 110, 1774-1777.	0.7	4

#	ARTICLE	IF	CITATIONS
261	Prolonged Detection of SARS-CoV-2 in a Patient With the Development of New Clinical Symptoms. <i>Infectious Diseases in Clinical Practice</i> , 2021, 29, e105-e108.	0.1	0
262	Letter to the Editor Regarding "Battle-Tested Guidelines and Operational Protocols for Neurosurgical Practice in Times of a Pandemic: Lessons Learned from COVID-19". <i>World Neurosurgery</i> , 2021, 147, 223.	0.7	2
263	Detection of SARS-coronavirus-2 in the central nervous system of patients with severe acute respiratory syndrome and seizures. <i>Journal of NeuroVirology</i> , 2021, 27, 348-353.	1.0	7
264	Review of studies of severe acute respiratory syndrome related coronavirus"2 pathogenesis in human organoid models. <i>Reviews in Medical Virology</i> , 2021, 31, e2227.	3.9	10
265	<scp>Guillainâ€BarrÃ©</scp> syndrome decreases in Singapore during the <scp>COVID</scp>â€19 pandemic. <i>Journal of the Peripheral Nervous System</i> , 2021, 26, 235-236.	1.4	18
266	Opsoclonus myoclonus ataxia syndrome in severe acute respiratory syndrome coronavirus-2. <i>Journal of NeuroVirology</i> , 2021, 27, 501-503.	1.0	8
267	Zinc deficiency as a possible risk factor for increased susceptibility and severe progression of Corona Virus Disease 19. <i>British Journal of Nutrition</i> , 2022, 127, 214-232.	1.2	33
268	Year in Review: Synopsis of Selected Articles in Neuroanesthesia and Neurocritical Care from 2020. <i>Journal of Neuroanaesthesiology and Critical Care</i> , 2021, 08, 012-019.	0.1	0
269	Neurologic aspects of coronavirus disease of 2019 infection. <i>Current Opinion in Infectious Diseases</i> , 2021, 34, 217-227.	1.3	10
270	Two Paediatric Patients with Encephalopathy and Concurrent COVID-19 Infection: Two Sides of the Same Coin?. <i>Case Reports in Neurological Medicine</i> , 2021, 2021, 1-4.	0.3	20
271	Clinical description of the broad range of neurological presentations of COVID-19: A retrospective case series. <i>Revue Neurologique</i> , 2021, 177, 275-282.	0.6	7
272	A Fatal Extrapulmonary Manifestation of COVID-19. <i>Cureus</i> , 2021, 13, e14068.	0.2	1
273	Impact of COVID-19 on Future Ischemic Stroke Incidence. <i>ENeurologicalSci</i> , 2021, 22, 100325.	0.5	5
274	Brain Metabolic Correlates of Persistent Olfactory Dysfunction after SARS-Cov2 Infection. <i>Biomedicines</i> , 2021, 9, 287.	1.4	39
275	Concomitant Guillain-Barre syndrome with COVID-19: a case report. <i>BMC Neurology</i> , 2021, 21, 135.	0.8	16
276	Post-acute COVID-19 syndrome. <i>Nature Medicine</i> , 2021, 27, 601-615.	15.2	3,051
277	Neurotropic Effects of SARS-CoV-2 Modeled by the Human Brain Organoids. <i>Stem Cell Reports</i> , 2021, 16, 373-384.	2.3	43
278	Cognitive decline among individuals with history of mild symptomatic SARSâ€CoVâ€2 infection: A longitudinal prospective study nested to a population cohort. <i>European Journal of Neurology</i> , 2021, 28, 3245-3253.	1.7	117

#	ARTICLE	IF	CITATIONS
281	Concurrent Longitudinally Extensive Transverse Myelitis and Guillain-Barré Syndrome in a Child Secondary to COVID-19 Infection. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e236-e239.	1.1	21
282	Acute-onset delirium in intensive care COVID patients: association of imperfect brain repair with foodborne micro-pollutants. <i>European Journal of Neurology</i> , 2021, 28, 3443-3447.	1.7	2
283	Brain death in a child as a result of COVID-19-associated acute stroke: The first case. <i>Journal of Paediatrics and Child Health</i> , 2022, 58, 170-172.	0.4	3
284	The struggle of a good friend getting old: cellular senescence in viral responses and therapy. <i>EMBO Reports</i> , 2021, 22, e52243.	2.0	38
285	Optic neuritis following SARS-CoV-2 infection. <i>Journal of NeuroVirology</i> , 2021, 27, 359-363.	1.0	27
286	An extraordinary World Encephalitis Day. <i>Lancet Neurology</i> , The, 2021, 20, 172.	4.9	0
288	GM1 ganglioside antibody and COVID-19 related Guillain Barre Syndrome – A case report, systemic review and implication for vaccine development. <i>Brain, Behavior, & Immunity - Health</i> , 2021, 12, 100203.	1.3	28
289	Can other coronavirus infections cause a cryptogenic stroke in a young patient?. <i>BMJ Case Reports</i> , 2021, 14, e239113.	0.2	0
291	Neurological manifestations temporally associated with SARS-CoV-2 infection in pediatric patients in Mexico. <i>Child's Nervous System</i> , 2021, 37, 2305-2312.	0.6	44
292	Electrophysiological features of acute inflammatory demyelinating polyneuropathy associated with SARS-CoV-2 infection. <i>Neurophysiologie Clinique</i> , 2021, 51, 183-191.	1.0	15
293	Prevalence of Symptoms in Patients Discharged from COVID Care Facility of NIMS Hospital: Is RT PCR Negativity Truly Reflecting Recovery? A Single-Centre Observational Study. <i>International Journal of General Medicine</i> , 2021, Volume 14, 1069-1078.	0.8	10
294	Prevalence and risk factors for delirium in critically ill patients with COVID-19 (COVID-D): a multicentre cohort study. <i>Lancet Respiratory Medicine</i> , the, 2021, 9, 239-250.	5.2	325
295	Trace Minerals, Vitamins and Nutraceuticals in Prevention and Treatment of COVID-19. <i>Journal of Dietary Supplements</i> , 2021, , 1-35.	1.4	6
296	In Reply to the Letter to the Editor Regarding “Battle-Tested Guidelines and Operational Protocols for Neurosurgical Practice in Times of a Pandemic: Lessons Learned from COVID-19”. <i>World Neurosurgery</i> , 2021, 147, 224.	0.7	0
297	Risk assessment at work and prevention strategies on COVID-19 in Italy. <i>PLoS ONE</i> , 2021, 16, e0248874.	1.1	26
298	Neurological Manifestations of COVID-19 in Absence of Respiratory Symptoms or Fever. <i>Cureus</i> , 2021, 13, e13887.	0.2	6
299	Novel Presentation of Pediatric Inflammatory Multisystem Syndrome Temporally Associated with COVID-19. <i>Journal of Pediatric Neurology</i> , 0, , .	0.0	3
300	Para Infectious Guillain-Barre Syndrome (GBS) in Covid-19 – A Case Report. <i>Journal of Evolution of Medical and Dental Sciences</i> , 2021, 10, 659-661.	0.1	3

#	ARTICLE	IF	CITATIONS
302	Author Response: A Prospective Study of Neurologic Disorders in Hospitalized Patients With COVID-19 in New York City. <i>Neurology</i> , 2021, 96, 549-550.	1.5	17
303	Toxic Metabolic Encephalopathy in Hospitalized Patients with COVID-19. <i>Neurocritical Care</i> , 2021, 35, 693-706.	1.2	28
304	Persons with Co-Existing Neurological Disorders: Risk Analysis, Considerations and Management in COVID-19 Pandemic. <i>CNS and Neurological Disorders - Drug Targets</i> , 2022, 21, 228-234.	0.8	18
305	Characterization of cardiac autonomic function in COVID-19 using heart rate variability: a hospital based preliminary observational study. <i>Journal of Basic and Clinical Physiology and Pharmacology</i> , 2021, 32, 247-253.	0.7	51
306	Blood neurofilament light concentration at admittance: a potential prognostic marker in COVID-19. <i>Journal of Neurology</i> , 2021, 268, 3574-3583.	1.8	56
307	Impact of COVID-19 pandemic on epilepsy practice in India: A tripartite survey. <i>Seizure: the Journal of the British Epilepsy Association</i> , 2021, 86, 60-67.	0.9	15
308	Systemic Perturbations in Amine and Kynurenine Metabolism Associated with Acute SARS-CoV-2 Infection and Inflammatory Cytokine Responses. <i>Journal of Proteome Research</i> , 2021, 20, 2796-2811.	1.8	81
309	Neuropsychiatric Symptoms of COVID-19 Explained by SARS-CoV-2 Proteinsâ€™ Mimicry of Human Protein Interactions. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 656313.	1.0	41
310	Persistent neurologic symptoms and cognitive dysfunction in non-hospitalized Covid-19 long haulers. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 1073-1085.	1.7	430
311	Intracerebral Haemorrhage in an Adolescent With COVID-19 With Acute Kidney Injury: Is the Virus to Blame?. <i>Cureus</i> , 2021, 13, e14198.	0.2	0
313	Aspectos fisiopatolÃ³gicos y manifestaciones neurolÃ³gicas asociadas a la infecciÃ³n por SARSCoV-2/COVID-19.. <i>Revista Ciencias BiomÃ©dicas (cartagena)</i> , 2021, 10, 39-54.	0.0	0
315	COVID-19-Related Neuropsychiatric Symptoms in Patients With Alcohol Abuse Conditions During the SARS-CoV-2 Pandemic: A Retrospective Cohort Study Using Real World Data From Electronic Health Records of a Tertiary Hospital. <i>Frontiers in Neurology</i> , 2021, 12, 630566.	1.1	10
316	Severe covid-19 pneumonia: pathogenesis and clinical management. <i>BMJ, The</i> , 2021, 372, n436.	3.0	240
317	Neurological manifestations as the predictors of severity and mortality in hospitalized individuals with COVID-19: a multicenter prospective clinical study. <i>BMC Neurology</i> , 2021, 21, 116.	0.8	58
318	Neurological symptoms in COVID-19: a cross-sectional monocentric study of hospitalized patients. <i>Neurological Research and Practice</i> , 2021, 3, 17.	1.0	44
319	Brain dysfunction in COVID-19 and CARâ€¢ therapy: cytokine stormâ€¢associated encephalopathy. <i>Annals of Clinical and Translational Neurology</i> , 2021, 8, 968-979.	1.7	52
320	A potential interaction between the SARS-CoV-2 spike protein and nicotinic acetylcholine receptors. <i>Biophysical Journal</i> , 2021, 120, 983-993.	0.2	43
321	Nervous System Involvement in COVID-19: a Review of the Current Knowledge. <i>Molecular Neurobiology</i> , 2021, 58, 3561-3574.	1.9	13

#	ARTICLE	IF	CITATIONS
322	Interactions of SARS-CoV-2 with the Bloodâ€”Brain Barrier. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2681.	1.8	99
323	Shortâ€”term neuropsychiatric outcomes and quality of life in COVIDâ€”19 survivors. <i>Journal of Internal Medicine</i> , 2021, 290, 621-631.	2.7	146
324	COVID-19â€”Induced Encephalitis: A Case Report of a Rare Presentation With a Prolonged Electroencephalogram. <i>Cureus</i> , 2021, 13, e14476.	0.2	3
325	COVID-19 Related Acute Hemorrhagic Necrotizing Encephalitis: A Report of Two Cases and Literature Review. <i>Cureus</i> , 2021, 13, e14236.	0.2	14
326	Long-Segment Nonfocal Peripheral Neuropathies After COVID-19 Infection: A Case Report of Magnetic Resonance Neurography Findings. <i>HSS Journal</i> , 2022, 18, 155633162110092.	0.7	1
327	Neurological manifestations of COVID-19 in confirmed and probable cases: A descriptive study from a large tertiary care center. <i>Journal of Clinical Neuroscience</i> , 2021, 86, 97-102.	0.8	10
328	The role of 14â€”3â€”3 proteins in cell signalling pathways and virus infection. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 4173-4182.	1.6	25
329	Endothelial cell damage is the central part of COVID-19 and a mouse model induced by injection of the S1 subunit of the spike protein. <i>Annals of Diagnostic Pathology</i> , 2021, 51, 151682.	0.6	101
330	Venous sinus thrombosis during COVID-19 infection in pregnancy: a case report. <i>Sao Paulo Medical Journal</i> , 2021, 139, 190-195.	0.4	13
331	Repositioned Drugs for COVID-19â€”the Impact on Multiple Organs. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1484-1501.	0.3	3
332	Impact of COVID-19 on a Neurosurgical Service: Lessons from the University of California San Diego. <i>World Neurosurgery</i> , 2021, 148, e172-e181.	0.7	9
333	Continuous EEG findings in COVID-19 patients under extracorporeal membrane oxygenation. <i>Clinical Neurophysiology</i> , 2021, 132, 839-840.	0.7	3
334	Gut-brain axis in the neurological comorbidity of COVID-19. <i>Brain Communications</i> , 2021, 3, fcab118.	1.5	10
335	How to monitor the brain in COVID-19 patients?. <i>Intensive and Critical Care Nursing</i> , 2021, 63, 103011.	1.4	4
337	C-Phycocyanin-derived Phycocyanobilin as a Potential Nutraceutical Approach for Major Neurodegenerative Disorders and COVID-19- induced Damage to the Nervous System. <i>Current Neuropharmacology</i> , 2021, 19, 2250-2275.	1.4	28
338	Approaches to Understanding <sc>COVID</sc>â€”19 and its Neurological Associations. <i>Annals of Neurology</i> , 2021, 89, 1059-1067.	2.8	16
339	Systemic Inflammation Is Associated With Neurologic Involvement in Pediatric Inflammatory Multisystem Syndrome Associated With SARS-CoV-2. <i>Neurology: Neuroimmunology and Neuroinflammation</i> , 2021, 8, .	3.1	29
340	Elucidating the Neuropathologic Mechanisms of SARS-CoV-2 Infection. <i>Frontiers in Neurology</i> , 2021, 12, 660087.	1.1	46

#	ARTICLE	IF	CITATIONS
341	Parkinson's Disease and the COVID-19 Pandemic. <i>Journal of Parkinson's Disease</i> , 2021, 11, 431-444.	1.5	65
342	COVID-19: reflections on providing dysphagia care in a Boston hospital. <i>Current Opinion in Otolaryngology and Head and Neck Surgery</i> , 2021, 29, 187-193.	0.8	0
343	Nonepileptic Myoclonus in COVID-19: Case Report. <i>Neurohospitalist, The</i> , 2022, 12, 86-89.	0.3	1
344	Neurological issues during severe COVID-19 in a tertiary level hospital in Western India. <i>Neuroscience Letters</i> , 2021, 749, 135692.	1.0	6
345	Bilateral peripheral facial palsy following asymptomatic COVID-19 infection: a case report. <i>Acta Neurologica Belgica</i> , 2021, 121, 815-816.	0.5	13
346	Le syndrome confusionnel en gériatrie. <i>NPG Neurologie - Psychiatrie - Geriatrie</i> , 2021, 21, 68-94.	0.1	2
348	Agitation and Dementia: Prevention and Treatment Strategies in Acute and Chronic Conditions. <i>Frontiers in Neurology</i> , 2021, 12, 644317.	1.1	51
349	Coronavirus disease 2019 severity in obesity: Metabolic dysfunction-associated fatty liver disease in the spotlight. <i>World Journal of Gastroenterology</i> , 2021, 27, 1738-1750.	1.4	8
351	COVID-19 and Parkinson's Disease: What Do We Know So Far?. <i>Journal of Parkinson's Disease</i> , 2021, 11, 445-454.	1.5	26
352	Systemic and organ-specific immune-related manifestations of COVID-19. <i>Nature Reviews Rheumatology</i> , 2021, 17, 315-332.	3.5	194
353	Modelling the Anatomic Distribution of Neurologic Events in Patients with COVID-19: A Systematic Review of MRI Findings. <i>American Journal of Neuroradiology</i> , 2021, 42, 1190-1195.	1.2	25
354	Contribution of Pro-Inflammatory Molecules Induced by Respiratory Virus Infections to Neurological Disorders. <i>Pharmaceuticals</i> , 2021, 14, 340.	1.7	12
355	Safety of disease-modifying treatments in SARS-CoV-2 antibody-positive multiple sclerosis patients. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 49, 102754.	0.9	12
356	Electroencephalographic findings among inpatients with COVID-19 in a tertiary hospital from a middle-income country. <i>Arquivos De Neuro-Psiquiatria</i> , 2021, 79, 315-320.	0.3	3
357	Novel Coronavirus (COVID-19)-Associated Guillain-Barré Syndrome: Case Report. <i>International Medical Case Reports Journal</i> , 2021, Volume 14, 251-253.	0.3	8
358	COVID-19 Dysautonomia. <i>Frontiers in Neurology</i> , 2021, 12, 624968.	1.1	59
359	COVID-19 in adults with dementia: clinical features and risk factors of mortality—a clinical cohort study on 125 patients. <i>Alzheimer's Research and Therapy</i> , 2021, 13, 77.	3.0	23
360	Myalgia as a symptom at hospital admission by severe acute respiratory syndrome coronavirus 2 infection is associated with persistent musculoskeletal pain as long-term post-COVID sequelae: a case-control study. <i>Pain</i> , 2021, 162, 2832-2840.	2.0	55

#	ARTICLE	IF	CITATIONS
361	SARS-CoV-2 Encephalitis Presenting as a Clinical Cerebellar Syndrome. <i>Neurology</i> , 2021, 97, 27-29.	1.5	14
362	Impact of COVID-19 Pandemic on Patients With Neurodegenerative Diseases. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 664965.	1.7	31
363	Drug Repurposing Approach, Potential Drugs, and Novel Drug Targets for COVID-19 Treatment. <i>Journal of Environmental and Public Health</i> , 2021, 2021, 1-11.	0.4	24
365	SARS-CoV-2: Pathogenesis, Molecular Targets and Experimental Models. <i>Frontiers in Pharmacology</i> , 2021, 12, 638334.	1.6	14
366	Cognitive impairment in COVID-19: associations, pathogenesis and treatment questions. <i>Neurologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2021, 13, 123-129.	0.2	5
367	Pan-dent-emic: safety considerations for dental surgery in the era of COVID-19. <i>Patient Safety in Surgery</i> , 2021, 15, 16.	1.1	7
368	Prevalence and characteristics of new-onset pain in COVID-19 survivors, a controlled study. <i>European Journal of Pain</i> , 2021, 25, 1342-1354.	1.4	66
370	Impact of COVID-19 on the hospitalization, treatment, and outcomes of intracerebral and subarachnoid hemorrhage in the United States. <i>PLoS ONE</i> , 2021, 16, e0248728.	1.1	22
371	The olfactory nerve is not a likely route to brain infection in COVID-19: a critical review of data from humans and animal models. <i>Acta Neuropathologica</i> , 2021, 141, 809-822.	3.9	94
372	Coronavirus Infections in the Nervous System of Children: A Scoping Review Making the Case for Long-Term Neurodevelopmental Surveillance. <i>Pediatric Neurology</i> , 2021, 117, 47-63.	1.0	37
373	Case Report: Behavioral Unresponsiveness in Acute COVID-19 Patients: The Utility of the Motor Behavior Tool-Revised and 18F-FDG PET/CT. <i>Frontiers in Neurology</i> , 2021, 12, 644848.	1.1	5
374	Central Nervous System Manifestations of COVID-19: A Critical Review and Proposed Research Agenda. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 311-325.	1.2	11
375	SARS-CoV-2 mediated neuroinflammation and the impact of COVID-19 in neurological disorders. <i>Cytokine and Growth Factor Reviews</i> , 2021, 58, 1-15.	3.2	84
376	Disease-modifying therapies and SARS-CoV-2 vaccination in multiple sclerosis: an expert consensus. <i>Journal of Neurology</i> , 2021, 268, 3961-3968.	1.8	47
377	Palilalia as a prominent feature of anti-NMDA receptor encephalitis in a woman with COVID-19. <i>Journal of Neurology</i> , 2021, 268, 3995-3997.	1.8	23
378	Cognitive impairment in COVID-19 survivors. <i>Meditsinskiy Sovet</i> , 2021, , 69-77.	0.1	5
379	COVID-19 and NEUROLOGICAL DISORDERS. <i>Sleyman Demirel Üniversitesi Tıp Fakültesi Dergisi</i> , 2021, 28, 235-240.	0.0	1
380	Acute Leukoencephalopathy with Restricted Diffusion in an Infant with Severe COVID-19 and Dengue Coinfection Progressing to West Syndrome. <i>Journal of Tropical Pediatrics</i> , 2021, 67, .	0.7	3

#	ARTICLE	IF	CITATIONS
381	Cognitive and behavioral manifestations in SARS-CoV-2 infection: not specific or distinctive features?. <i>Neurological Sciences</i> , 2021, 42, 2273-2281.	0.9	14
382	Myelopathy associated with SARS-COV-2 infection. A systematic review. <i>Neurological Research</i> , 2021, 43, 633-641.	0.6	8
383	Impact of SARS-CoV-2 Pandemic and Strategies for Resumption of Activities During the Second Wave of the Pandemic: A Report From Eight Paediatric Hospitals From the ECHO Network. <i>Frontiers in Public Health</i> , 2021, 9, 630168.	1.3	5
384	Review of the COVID-19 Risk in Multiple Sclerosis. , 2021, 3, 68-77.		24
385	Perioperative Practices and Outcome of Neurosurgery during the COVID-19 Pandemic: Institutional Experience and Retrospective Observational Analysis. <i>Indian Journal of Neurosurgery</i> , 2021, 10, 128-135.	0.1	0
386	Societal Impacts of Pandemics: Comparing COVID-19 With History to Focus Our Response. <i>Frontiers in Public Health</i> , 2021, 9, 630449.	1.3	40
387	Neurologic Emergencies during the Coronavirus Disease 2019 Pandemic. <i>Neurologic Clinics</i> , 2021, 39, 671-687.	0.8	1
388	ATTR amyloidosis during the COVID-19 pandemic: insights from a global medical roundtable. <i>Orphanet Journal of Rare Diseases</i> , 2021, 16, 204.	1.2	11
389	Coronavirus Disease-19 (COVID-19) Related Acute Stroke Causing Transient Global Amnesia. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105738.	0.7	4
390	<scp>ACE2–based</scp> decoy receptors for <scp>SARS</scp> coronavirus 2. <i>Proteins: Structure, Function and Bioinformatics</i> , 2021, 89, 1065-1078.	1.5	23
391	A case of cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy (CADASIL) presenting as post-infectious manifestation of SARS-CoV-2 infection. <i>BJR case Reports</i> , 2021, 7, 20210020.	0.1	3
392	Demyelination as a result of an immune response in patients with COVID-19. <i>Acta Neurologica Belgica</i> , 2021, 121, 859-866.	0.5	31
394	Causes of respiratory failure in COVID-19 patients. <i>Environmental Science and Pollution Research</i> , 2021, 28, 28825-28830.	2.7	10
395	Clinical Implications of Neurological Comorbidities and Complications in ICU Patients with COVID-19. <i>Journal of Clinical Medicine</i> , 2021, 10, 2281.	1.0	6
396	Hemorrhagic infarctive stroke in COVID-19 patients: report of two cases and review of the literature. <i>Journal of Community Hospital Internal Medicine Perspectives</i> , 2021, 11, 322-326.	0.4	5
397	Longitudinal Neurocognitive and Pulmonological Profile of Long COVID-19: Protocol for the COVIMMUNE-Clin Study. <i>JMIR Research Protocols</i> , 2021, 10, e30259.	0.5	8
398	Case Report: A Fatal Case of West Nile Virus Meningoencephalomyelitis in a Woman with Systemic Lupus Erythematosus Initially Misdiagnosed as SARS-CoV-2 Infection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2021, 104, 1716-1718.	0.6	3
399	Guillain-Barre Syndrome in a Child Infected with COVID-19. <i>Archives of Pediatric Infectious Diseases</i> , 2021, 10, .	0.1	2

#	ARTICLE	IF	CITATIONS
400	Previous and First Detected Cardiovascular Diseases in Patients with New Coronavirus Pneumonia: Possible Mechanisms and Place in a Unified Prognostic Model. <i>International Archives of Allergy and Immunology</i> , 2021, 182, 1-10.	0.9	0
401	Those Causal and Chance Associations Between COVID-19 Vaccinations and Neurologic Events. <i>Neurology Today: an Official Publication of the American Academy of Neurology</i> , 2021, 21, 13-14.	0.0	0
402	Unilateral common carotid artery dissection in a patient with recent COVID-19: An association or a coincidence?. <i>Journal of Clinical Neuroscience</i> , 2021, 87, 26-28.	0.8	7
403	78-year-old woman with opsoclonus myoclonus ataxia syndrome secondary to COVID-19. <i>BMJ Case Reports</i> , 2021, 14, e243165.	0.2	8
405	Endothelial Dysfunction in the Brain. <i>Stroke</i> , 2021, 52, 1895-1904.	1.0	50
406	Relationship between Mental Health Diagnoses and COVID-19 Test Positivity, Hospitalization, and Mortality in Southeast Wisconsin. <i>Psychological Medicine</i> , 2021, , 1-26.	2.7	9
407	Zebrafish as a Translational Model: An Experimental Alternative to Study the Mechanisms Involved in Anosmia and Possible Neurodegenerative Aspects of COVID-19?. <i>ENeuro</i> , 2021, 8, ENEURO.0027-21.2021.	0.9	9
408	Neurological Manifestations in COVID-19 Population: A Short Review. <i>Annals of Neurosciences</i> , 2021, 28, 097275312199024.	0.9	0
411	A cellular and spatial map of the choroid plexus across brain ventricles and ages. <i>Cell</i> , 2021, 184, 3056-3074.e21.	13.5	150
412	Intracortical GABAergic dysfunction in patients with fatigue and dysexecutive syndrome after COVID-19. <i>Clinical Neurophysiology</i> , 2021, 132, 1138-1143.	0.7	54
413	Manifestations neurologiques associées au COVID-19. <i>Pratique Neurologique - FMC</i> , 2021, 12, 89-96.	0.1	0
414	Can COVID-19 Cause Peripheral Facial Nerve Palsy?. <i>SN Comprehensive Clinical Medicine</i> , 2021, 3, 1707-1713.	0.3	19
415	Characteristics of mental health implications and plasma metabolomics in patients recently recovered from COVID-19. <i>Translational Psychiatry</i> , 2021, 11, 307.	2.4	15
416	A comprehensive review of imaging findings in COVID-19 -status in early 2021. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2021, 48, 2500-2524.	3.3	31
417	Clinical Manifestations of COVID-19 in the Feet: A Review of Reviews. <i>Journal of Clinical Medicine</i> , 2021, 10, 2201.	1.0	12
418	High incidence of stroke and mortality in pediatric critical care patients with COVID-19 in Peru. <i>Pediatric Research</i> , 2022, 91, 1730-1734.	1.1	20
419	Postinfectious Neurologic Complications in COVID-19: A Complex Case Report. <i>Journal of Nuclear Medicine</i> , 2021, 62, 1171-1176.	2.8	12
420	Pathophysiology and Imaging Findings of COVID-19 Infection: An Organ-system Based Review. <i>Academic Radiology</i> , 2021, 28, 595-607.	1.3	21

#	ARTICLE	IF	CITATIONS
421	6-month neurological and psychiatric outcomes in 236%379 survivors of COVID-19: a retrospective cohort study using electronic health records. <i>Lancet Psychiatry</i> , 2021, 8, 416-427.	3.7	1,324
422	An Agitated Patient With COVID-19 Infection and Early-onset Alzheimer Disease. <i>Alzheimer Disease and Associated Disorders</i> , 2021, Publish Ahead of Print, .	0.6	2
423	Analysis of the dispatch of physician staffed-helicopters in the COVID-19 pandemic. <i>American Journal of Emergency Medicine</i> , 2021, , .	0.7	3
424	Global Incidence of Neurological Manifestations Among Patients Hospitalized With COVID-19”A Report for the GCS-NeuroCOVID Consortium and the ENERGY Consortium. <i>JAMA Network Open</i> , 2021, 4, e2112131.	2.8	255
425	Otorhinolaryngological manifestations of COVID-19. , 2021, 10, 18-24.		2
426	Evaluating clinical characteristics studies produced early in the Covid-19 pandemic: A systematic review. <i>PLoS ONE</i> , 2021, 16, e0251250.	1.1	6
427	Myoclonus-Ataxia Syndrome Associated with COVID-19. <i>Journal of Movement Disorders</i> , 2021, 14, 153-156.	0.7	9
428	Shared inflammatory pathways and therapeutic strategies in COVID-19 and cancer immunotherapy. , 2021, 9, e002392.		9
430	Effect of aspirin on short-term outcomes in hospitalized patients with COVID-19. <i>Vascular Medicine</i> , 2021, 26, 626-632.	0.8	26
431	SARS-CoV-2 infection in patients with primary mitochondrial diseases: Features and outcomes in Italy. <i>Mitochondrion</i> , 2021, 58, 243-245.	1.6	3
432	Post-Acute COVID-19 Neurological Syndrome: A New Medical Challenge. <i>Journal of Clinical Medicine</i> , 2021, 10, 1947.	1.0	34
433	The role of neurosurgeons in management of post-COVID-19 syndrome. <i>British Journal of Neurosurgery</i> , 2021, , 1-2.	0.4	0
435	Post COVID-19 Myelin Oligodendrocyte Glycoprotein Antibody-Associated Optic Neuritis. <i>Neuro-Ophthalmology</i> , 2022, 46, 115-121.	0.4	18
436	Myoclonus and Cerebellar Ataxia Associated with SARS-CoV-2 Infection: Case Report and Review of the Literature. <i>European Journal of Case Reports in Internal Medicine</i> , 2021, 8, 002531.	0.2	3
437	Acute-care hospital reencounters in COVID-19 patients. <i>GeroScience</i> , 2021, 43, 2041-2053.	2.1	9
438	Expert consensus for in-hospital neurorehabilitation during the COVID-19 pandemic in low- and middle-income countries. <i>Wellcome Open Research</i> , 2021, 6, 130.	0.9	2
439	COVID-19: A Potential Cause of Non-convulsive Status Epilepticus. <i>Cureus</i> , 2021, 13, e15041.	0.2	4
440	Viruses as “Truffle Hounds”: Molecular Tools for Untangling Brain Cellular Pathology. <i>Trends in Neurosciences</i> , 2021, 44, 352-365.	4.2	7

#	ARTICLE	IF	CITATIONS
441	Perspectives on the use and risk of adverse events associated with cytokine-storm targeting antibodies and challenges associated with development of novel monoclonal antibodies for the treatment of COVID-19 clinical cases. <i>Human Vaccines and Immunotherapeutics</i> , 2021, 17, 2824-2840.	1.4	7
442	Unravelling Pathophysiology of Neurological and Psychiatric Complications of COVID-19 Using Brain Organoids. <i>Neuroscientist</i> , 2023, 29, 30-40.	2.6	24
443	Polyneuropathy following COVID-19 infection: the rehabilitation approach. <i>BMJ Case Reports</i> , 2021, 14, e242330.	0.2	11
444	Neurological outcome and quality of life 3 months after COVID-19: A prospective observational cohort study. <i>European Journal of Neurology</i> , 2021, 28, 3348-3359.	1.7	126
445	Neurologic Involvement in Children and Adolescents Hospitalized in the United States for COVID-19 or Multisystem Inflammatory Syndrome. <i>JAMA Neurology</i> , 2021, 78, 536.	4.5	276
447	U.S. Neurosurgical Response to COVID-19: Forging a Path Toward Disaster Preparedness. <i>Military Medicine</i> , 2021, 186, 549-555.	0.4	4
451	Highlights From AES2020, a Virtual American Epilepsy Society Experience. <i>Epilepsy Currents</i> , 2021, , 153575972110182.	0.4	1
452	Emerging infectious diseases, vaccines and Guillain-Barré syndrome. <i>Clinical and Experimental Neuroimmunology</i> , 2021, 12, 165-170.	0.5	7
453	First Report of SARS-CoV-2 Detection in Cerebrospinal Fluid in a Child With Guillain-Barré Syndrome. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e274-e276.	1.1	33
454	Neuropsychological Pattern in a Series of Post-Acute COVID-19 Patients in a Rehabilitation Unit: Retrospective Analysis and Correlation with Functional Outcomes. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5917.	1.2	16
455	Neuro-COVID frequency and short-term outcome in the Northern Portuguese population. <i>European Journal of Neurology</i> , 2021, 28, 3360-3368.	1.7	10
456	Risk of clinical sequelae after the acute phase of SARS-CoV-2 infection: retrospective cohort study. <i>BMJ</i> , The, 2021, 373, n1098.	3.0	267
457	A Case of Elsberg Syndrome in the Setting of Asymptomatic SARS-CoV-2 Infection. <i>Journal of Clinical Neuromuscular Disease</i> , 2021, 22, 228-231.	0.3	9
458	COVID-19 and its Cardiac and Neurological Complications among Ontario Visible Minorities. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 504-513.	0.3	5
459	Long COVID: cognitive complaints (brain fog) and dysfunction of the cingulate cortex. <i>Journal of Neurology</i> , 2022, 269, 44-46.	1.8	127
460	Clinical Management of COVID-19 Patients – An Update. <i>Seminars in Nuclear Medicine</i> , 2022, 52, 4-10.	2.5	33
461	COVID-19 Morbidity and Severity in Patients With Age-Related Macular Degeneration: A Korean Nationwide Cohort Study. <i>American Journal of Ophthalmology</i> , 2022, 239, 159-169.	1.7	10
462	A Review of Neurological Involvement in Patients with SARS-CoV-2 Infection. <i>Medical Science Monitor</i> , 2021, 27, e932962.	0.5	11

#	ARTICLE	IF	CITATIONS
463	Swallowing and Voice Outcomes in Patients Hospitalized With COVID-19: An Observational Cohort Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 1084-1090.	0.5	41
464	Central and peripheral nervous system involvement by COVID-19: a systematic review of the pathophysiology, clinical manifestations, neuropathology, neuroimaging, electrophysiology, and cerebrospinal fluid findings. <i>BMC Infectious Diseases</i> , 2021, 21, 515.	1.3	75
465	SARS-CoV-2 outbreak in medical employees in a large urologic department: Spread, containment and outcome. <i>American Journal of Infection Control</i> , 2021, 49, 674-677.	1.1	6
466	Covid-19: Involvement of the nervous system. Identifying neurological predictors defining the course of the disease. <i>Journal of the Neurological Sciences</i> , 2021, 425, 117438.	0.3	11
467	MRI negative myelopathy post mild SARS-CoV-2 infection: vasculopathy or inflammatory myelitis?. <i>Journal of NeuroVirology</i> , 2021, 27, 650-655.	1.0	13
468	Sars-Cov-2 infection related inflammatory and demyelinating disease; a brief case series. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 51, 102900.	0.9	3
469	Age and subtle cognitive impairment are associated with long-term olfactory dysfunction after COVID-19 infection. <i>Journal of the American Geriatrics Society</i> , 2021, 69, 2778-2780.	1.3	21
470	Myelin oligodendrocyte glycoprotein antibody encephalitis following severe acute respiratory syndrome coronavirus 2 in a pediatric patient. <i>Clinical and Experimental Pediatrics</i> , 2021, 64, 310-312.	0.9	18
471	Phase-Adapted Rehabilitation for Acute Coronavirus Disease-19 Patients and Patient With Long-term Sequelae of Coronavirus Disease-19. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2021, 100, 533-538.	0.7	18
472	Neurological Implications of COVID-19: Role of Redox Imbalance and Mitochondrial Dysfunction. <i>Molecular Neurobiology</i> , 2021, 58, 4575-4587.	1.9	15
473	Emerging Infection, Vaccination, and Guillain-Barré Syndrome: A Review. <i>Neurology and Therapy</i> , 2021, 10, 523-537.	1.4	40
474	Specific Treatment Exists for SARS-CoV-2 ARDS. <i>Vaccines</i> , 2021, 9, 635.	2.1	11
475	COVID-19-Induced Left Sciatic Neuropathy Requiring Prolonged Physical Medicine and Rehabilitation. <i>Cureus</i> , 2021, 13, e15803.	0.2	3
477	Delayed presentation of postinfectious encephalitis associated with SARS-CoV-2 infection: a case report. <i>Neurological Sciences</i> , 2021, 42, 3527-3530.	0.9	7
478	Neurological Complications of COVID-19 in Children. <i>Pediatric Annals</i> , 2021, 50, e259-e263.	0.3	1
479	Rehabilitation needs and mortality associated with the Covid-19 pandemic: a population-based study of all hospitalised and home-healthcare individuals in a Swedish healthcare region. <i>EClinicalMedicine</i> , 2021, 36, 100920.	3.2	20
480	Previous History of Migraine Is Associated With Fatigue, but Not Headache, as Long-Term Post-COVID Symptom After Severe Acute Respiratory SARS-CoV-2 Infection: A Case-Control Study. <i>Frontiers in Human Neuroscience</i> , 2021, 15, 678472.	1.0	20
481	COVID-19 and emerging spinal cord complications: A systematic review. <i>Multiple Sclerosis and Related Disorders</i> , 2021, 51, 102917.	0.9	28

#	ARTICLE	IF	CITATIONS
482	Neurology and neuropsychiatry of COVID-19: a systematic review and meta-analysis of the early literature reveals frequent CNS manifestations and key emerging narratives. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, jnnp-2021-326405.	0.9	80
483	Understanding the heart-brain axis response in COVID-19 patients: A suggestive perspective for therapeutic development. <i>Pharmacological Research</i> , 2021, 168, 105581.	3.1	26
484	NLRP3 and Infections: β -Amyloid in Inflammasome beyond Neurodegeneration. <i>International Journal of Molecular Sciences</i> , 2021, 22, 6984.	1.8	21
485	COVID-19-associated myoclonus in a series of five critically ill patients. <i>Wiener Klinische Wochenschrift</i> , 2021, 133, 902-908.	1.0	3
486	Clinical course and outcomes of COVID-19 patients with a history of cerebrovascular disease: a retrospective study in Wuhan. <i>Annals of Translational Medicine</i> , 2021, 9, 988-988.	0.7	2
487	Acute Fulminant Cerebellitis in Children with COVID-19 Infection: A Rare But Treatable Complication. <i>Pediatric Neurology</i> , 2021, 119, 45-47.	1.0	10
488	Catatonic syndrome as the presentation of encephalitis in association with COVID-19. <i>BMJ Case Reports</i> , 2021, 14, e240550.	0.2	10
489	Inflammation control and improvement of cognitive function in COVID-19 infections: is there a role for kynurenine 3-monooxygenase inhibition?. <i>Drug Discovery Today</i> , 2021, 26, 1473-1481.	3.2	20
490	COVID-19, Neuropathology, and Aging: SARS-CoV-2 Neurological Infection, Mechanism, and Associated Complications. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 662786.	1.7	18
491	Emerging COVID-19 Neurological Manifestations: Present Outlook and Potential Neurological Challenges in COVID-19 Pandemic. <i>Molecular Neurobiology</i> , 2021, 58, 4694-4715.	1.9	50
492	SARS-CoV-2 Neuronal Invasion and Complications: Potential Mechanisms and Therapeutic Approaches. <i>Journal of Neuroscience</i> , 2021, 41, 5338-5349.	1.7	28
493	Serological response to SARS-CoV-2 vaccination in multiple sclerosis patients treated with fingolimod or ocrelizumab: an initial real-life experience. <i>Journal of Neurology</i> , 2022, 269, 39-43.	1.8	44
494	Drugs that offer the potential to reduce hospitalization and mortality from SARS-CoV-2 infection: The possible role of the sigma-1 receptor and autophagy. <i>Expert Opinion on Therapeutic Targets</i> , 2021, 25, 435-449.	1.5	27
495	Sedation, narcotic and neuromuscular blockade in mechanically ventilated patients with COVID-19. <i>Trends in Anaesthesia and Critical Care</i> , 2021, , .	0.4	1
497	Whole-Body Vibration Exercise: A Possible Intervention in the Management of Post COVID-19 Complications?. <i>Applied Sciences (Switzerland)</i> , 2021, 11, 5733.	1.3	6
498	Stroke as Presenting Feature of COVID-19 in a Pediatric Patient. <i>Journal of Pediatric Neurology</i> , 0, , .	0.0	0
499	Oropharyngeal Dysphagia After Hospitalization for COVID-19 Disease: Our Screening Results. <i>Dysphagia</i> , 2021, , 1.	1.0	14
500	The presence of headache at onset in SARS-CoV-2 infection is associated with long-term post-COVID headache and fatigue: A case-control study. <i>Cephalalgia</i> , 2021, 41, 1332-1341.	1.8	55

#	ARTICLE	IF	CITATIONS
501	COVID-19 Pathophysiology and Clinical Effects on Multiple Organ Systems - A Narrative Review. <i>International Annals of Science</i> , 2020, 10, 151-167.	0.4	0
502	Use of Antioxidants for the Neuro-Therapeutic Management of COVID-19. <i>Antioxidants</i> , 2021, 10, 971.	2.2	21
503	Neuropilin-1 assists SARS-CoV-2 infection by stimulating the separation of Spike protein S1 and S2. <i>Biophysical Journal</i> , 2021, 120, 2828-2837.	0.2	44
504	Disorders of Consciousness in Hospitalized Patients with COVID-19: The Role of the Systemic Inflammatory Response Syndrome. <i>Neurocritical Care</i> , 2022, 36, 89-96.	1.2	17
505	The impact of the COVID-19 pandemic on cerebrovascular disease. <i>Seminars in Vascular Surgery</i> , 2021, 34, 20-27.	1.1	9
506	SARS-CoV-2 envelope protein causes acute respiratory distress syndrome (ARDS)-like pathological damages and constitutes an antiviral target. <i>Cell Research</i> , 2021, 31, 847-860.	5.7	102
507	Dysregulation of brain and choroid plexus cell types in severe COVID-19. <i>Nature</i> , 2021, 595, 565-571.	13.7	406
508	Neurological and Head/Eyes/Ears/Nose/Throat Manifestations of COVID-19: A Systematic Review and Meta-Analysis. <i>Canadian Journal of Neurological Sciences</i> , 2022, 49, 514-531.	0.3	7
510	SARS-CoV-2 Infection and Guillain-Barré Syndrome. <i>Pathogens</i> , 2021, 10, 936.	1.2	3
511	Proteomics and metabolomics analyses of Covid-19 complications in patients with pulmonary fibrosis. <i>Scientific Reports</i> , 2021, 11, 14601.	1.6	12
512	Neurological manifestations in COVID-19: how relevant is this association?. <i>Italian Journal of Emergency Medicine</i> , 2021, 10, .	0.0	1
513	Cerebral venous sinus thrombosis sequel of COVID encephalitis; a rare presentation. <i>Brain Hemorrhages</i> , 2021, 2, 153-153.	0.4	1
515	Delirium in COVID-19 patients: a multicentric observational study in Italy. <i>Neurological Sciences</i> , 2021, 42, 3981-3988.	0.9	10
516	Cerebral vasculopathy and strokes in a child with COVID-19 antibodies: illustrative case. <i>Journal of Neurosurgery Case Lessons</i> , 2021, 2, .	0.1	2
517	Deep spatial profiling of human COVID-19 brains reveals neuroinflammation with distinct microanatomical microglia-T-cell interactions. <i>Immunity</i> , 2021, 54, 1594-1610.e11.	6.6	210
518	Severe COVID-19 and Stroke—Another Piece in the Puzzle. <i>Critical Care Medicine</i> , 2021, Publish Ahead of Print, 2160-2164.	0.4	2
519	Emerging neurotropic features of SARS-CoV-2. <i>Journal of Molecular Cell Biology</i> , 2021, 13, 705-711.	1.5	12
520	A review of neuroradiological abnormalities in patients with coronavirus disease 2019 (COVID-19). <i>Neuroradiology Journal</i> , 2022, 35, 3-24.	0.6	8

#	ARTICLE	IF	CITATIONS
521	COVID-19: more than a respiratory virus, an optical coherence tomography study. <i>International Ophthalmology</i> , 2021, 41, 3815-3824.	0.6	13
522	Non-permissive SARS-CoV-2 infection in human neurospheres. <i>Stem Cell Research</i> , 2021, 54, 102436.	0.3	19
523	The Pathologic Mechanisms and Epidemiology of Dysphagia Associated with COVID-19. <i>Journal of the Korean Dysphagia Society</i> , 2021, 11, 87-92.	0.0	2
524	SARS-CoV-2 Infected Pediatric Cerebral Cortical Neurons: Transcriptomic Analysis and Potential Role of Toll-like Receptors in Pathogenesis. <i>International Journal of Molecular Sciences</i> , 2021, 22, 8059.	1.8	10
525	Post-acute sequelae of SARS-CoV-2 infection (PASC): peripheral, autonomic, and central nervous system features in a child. <i>Neurological Sciences</i> , 2021, 42, 3959-3963.	0.9	14
526	Symptoms, complications and management of long COVID: a review. <i>Journal of the Royal Society of Medicine</i> , 2021, 114, 428-442.	1.1	481
527	The emerging association between COVID-19 and acute stroke. <i>Trends in Neurosciences</i> , 2021, 44, 527-537.	4.2	30
529	Measuring Discharge Outcomes, Length of Stay, and Functional ADL Score During COVID-19 in Inpatient Rehabilitation Hospitals. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021, 102, 2291-2299.	0.5	11
530	Epidemiology and organ specific sequelae of post-acute COVID19: A narrative review. <i>Journal of Infection</i> , 2021, 83, 1-16.	1.7	127
531	Ischemic and Hemorrhagic Stroke Among Critically Ill Patients With Coronavirus Disease 2019: An International Multicenter Coronavirus Disease 2019 Critical Care Consortium Study*. <i>Critical Care Medicine</i> , 2021, 49, e1223-e1233.	0.4	20
532	Posterior Reversible Encephalopathy Syndrome and brain haemorrhage as COVID-19 complication: a review of the available literature. <i>Journal of Neurology</i> , 2021, 268, 4407-4414.	1.8	15
533	Neurological manifestations of COVID-19 – an approach to categories of pathology. <i>Neurological Research and Practice</i> , 2021, 3, 39.	1.0	35
535	Expression of the ACE2 Virus Entry Protein in the Nervus Terminalis Reveals the Potential for an Alternative Route to Brain Infection in COVID-19. <i>Frontiers in Cellular Neuroscience</i> , 2021, 15, 674123.	1.8	16
536	Longitudinally Extensive Transverse Myelitis (LETM) and Myopericarditis in a 7-Month-Old Child with SARS-CoV-2 Infection. <i>Neuropediatrics</i> , 2022, 53, 061-064.	0.3	10
537	A prospective study of long-term outcomes among hospitalized COVID-19 patients with and without neurological complications. <i>Journal of the Neurological Sciences</i> , 2021, 426, 117486.	0.3	134
538	Chronic lymphocytic inflammation with pontine perivascular enhancement responsive to steroids (CLIPPERS) after SARS-CoV-2 pneumonia. <i>Neurological Sciences</i> , 2021, 42, 4373-4375.	0.9	4
540	Potential neurobiological links between social isolation and Alzheimer's disease risk. <i>European Journal of Neuroscience</i> , 2022, 56, 5397-5412.	1.2	16
542	Telestroke: Maintaining Quality Acute Stroke Care During the COVID-19 Pandemic. <i>Telemedicine Journal and E-Health</i> , 2022, 28, 481-485.	1.6	9

#	ARTICLE	IF	CITATIONS
543	The Emergence of SARS-CoV-2 within the Dog Population in Croatia: Host Factors and Clinical Outcome. <i>Viruses</i> , 2021, 13, 1430.	1.5	18
544	SARS-CoV-2: is there neuroinvasion?. <i>Fluids and Barriers of the CNS</i> , 2021, 18, 32.	2.4	43
545	Macrophages on the margin: choroid plexus immune responses. <i>Trends in Neurosciences</i> , 2021, 44, 864-875.	4.2	37
546	Rationale and study design of an early care, therapeutic education, and psychological intervention program for the management of post-intensive care syndrome and chronic pain after COVID-19 infection (PAIN-COVID): study protocol for a randomized controlled trial. <i>Trials</i> , 2021, 22, 486.	0.7	11
548	COVID-19 and Vaccination in the Setting of Neurologic Disease. <i>Neurology</i> , 2021, 97, 720-728.	1.5	23
549	Comunicación entre la periferia y el cerebro en enfermedades neurodegenerativas: influencia de las citocinas proinflamatorias y su relación con la COVID-19. <i>Neurología Argentina</i> , 2021, 13, 170-174.	0.1	2
550	Integrative Modeling of Plasma Metabolic and Lipoprotein Biomarkers of SARS-CoV-2 Infection in Spanish and Australian COVID-19 Patient Cohorts. <i>Journal of Proteome Research</i> , 2021, 20, 4139-4152.	1.8	31
551	SARS-CoV-2 Susceptibility and COVID-19 Mortality Among Older Adults With Cognitive Impairment: Cross-Sectional Analysis From Hospital Records in a Diverse US Metropolitan Area. <i>Frontiers in Neurology</i> , 2021, 12, 692662.	1.1	12
553	Bell's palsy and urticarial rash as first manifestations of COVID-19 infection. <i>Russian Neurological Journal</i> , 2021, 26, 46-50.	0.1	0
554	Systematic review of cases of acute myelitis in individuals with COVID-19. <i>European Journal of Neurology</i> , 2021, 28, 3230-3244.	1.7	31
555	Temporal association between SARS-CoV-2 and new-onset myasthenia gravis: is it causal or coincidental?. <i>BMJ Case Reports</i> , 2021, 14, e244146.	0.2	24
556	Grand Challenges in Molecular Medicine for Disease Prevention and Treatment Through Cyclical Innovation. <i>Frontiers in Molecular Medicine</i> , 2021, 1, .	0.6	2
559	Functional outcome after inpatient rehabilitation in postintensive care unit COVID-19 patients: findings and clinical implications from a real-practice retrospective study. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, 57, 443-450.	1.1	78
560	Critical illness polyneuropathy, myopathy and neuronal biomarkers in COVID-19 patients: A prospective study. <i>Clinical Neurophysiology</i> , 2021, 132, 1733-1740.	0.7	94
561	Combination therapy of Tocilizumab and steroid for management of COVID-19 associated cytokine release syndrome. <i>Medicine (United States)</i> , 2021, 100, e26705.	0.4	9
562	What can the neurological manifestations of COVID-19 tell us: a meta-analysis. <i>Journal of Translational Medicine</i> , 2021, 19, 363.	1.8	15
563	Cellular and Molecular Effects of SARS-CoV-2 Linking Lung Infection to the Brain. <i>Frontiers in Immunology</i> , 2021, 12, 730088.	2.2	12
564	Dementia and COVID-19, a Bidirectional Liaison: Risk Factors, Biomarkers, and Optimal Health Care. <i>Journal of Alzheimer's Disease</i> , 2021, 82, 883-898.	1.2	48

#	ARTICLE	IF	CITATIONS
565	SARS-CoV-2 and the Brain: What Do We Know about the Causality of Cognitive COVID?. Journal of Clinical Medicine, 2021, 10, 3441.	1.0	37
566	Recurrence, Reactivation, or Inflammatory Rebound of SARS-CoV-2 Infection With Acute Vestibular Symptoms: A Case Report and Revision of Literature. Frontiers in Human Neuroscience, 2021, 15, 666468.	1.0	8
567	Probiotics in Prevention and Treatment of COVID-19: Current Perspective and Future Prospects. Archives of Medical Research, 2021, 52, 582-594.	1.5	44
568	Myopathic changes in patients with long-term fatigue after COVID-19. Clinical Neurophysiology, 2021, 132, 1974-1981.	0.7	61
569	Neurochemical signs of astrocytic and neuronal injury in acute COVID-19 normalizes during long-term follow-up. EBioMedicine, 2021, 70, 103512.	2.7	106
570	Implication of COVID-19 on neurological complications with specific emphasis on alzheimer's and parkinson's disease. CNS and Neurological Disorders - Drug Targets, 2021, 20, .	0.8	1
571	Neurological manifestations of COVID-19 in patients: from path physiology to therapy. Neurological Sciences, 2021, 42, 4867-4879.	0.9	9
572	Nervous System-Systemic Crosstalk in SARS-CoV-2/COVID-19: A Unique Dyshomeostasis Syndrome. Frontiers in Neuroscience, 2021, 15, 727060.	1.4	11
573	Physical and mental health complications post-COVID-19: Scoping review. Journal of Psychosomatic Research, 2021, 147, 110525.	1.2	155
574	6-month mortality and readmissions of hospitalized COVID-19 patients: A nationwide cohort study of 8,679 patients in Germany. PLoS ONE, 2021, 16, e0255427.	1.1	65
576	Features of providing addiction medical care during the pandemic COVID-19. V M Bekhterev Review of Psychiatry and Medical Psychology, 2021, 55, 45-51.	0.1	2
577	Post-infectious rhombencephalitis after coronavirus-19 infection: A case report and literature review. Journal of Neuroimmunology, 2021, 357, 577623.	1.1	14
578	Cerebrospinal fluid in COVID-19 neurological complications: Neuroaxonal damage, anti-SARS-Cov2 antibodies but no evidence of cytokine storm. Journal of the Neurological Sciences, 2021, 427, 117517.	0.3	50
580	COVID-19-Associated Myelitis Involving the Dorsal and Lateral White Matter Tracts: A Case Series and Review of the Literature. American Journal of Neuroradiology, 2021, 42, 1912-1917.	1.2	12
581	Retinal nerve fibre layer and ganglion cell layer changes in children who recovered from COVID-19: a cohort study. Archives of Disease in Childhood, 2022, 107, 175-179.	1.0	9
582	Motor-speech disorders in a patient with a vertebrobasilar stroke affected by coronavirus infection (clinical observation). Meditsinskiy Sovet, 2021, , 154-162.	0.1	0
584	Mesenchymal stem cell-based therapy and exosomes in COVID-19: current trends and prospects. Stem Cell Research and Therapy, 2021, 12, 469.	2.4	28
585	Neurochemical biomarkers to study CNS effects of COVID-19: A narrative review and synthesis. Journal of Neurochemistry, 2021, 159, 61-77.	2.1	21

#	ARTICLE	IF	CITATIONS
586	Developing human pluripotent stem cell-based cerebral organoids with a controllable microglia ratio for modeling brain development and pathology. <i>Stem Cell Reports</i> , 2021, 16, 1923-1937.	2.3	107
587	Neurological symptoms and axonal damage in COVID-19 survivors: are there sequelae?. <i>Immunologic Research</i> , 2021, 69, 553-557.	1.3	20
588	Neuropathology and Inflammatory Cell Characterization in 10 Autoptic COVID-19 Brains. <i>Cells</i> , 2021, 10, 2262.	1.8	37
589	A Middle-Aged Man Presented with Quadriparesis during COVID-19 Pandemic. <i>Case Reports in Neurology</i> , 2021, 13, 529-534.	0.3	1
590	The Age of Brain Organoids: Tailoring Cell Identity and Functionality for Normal Brain Development and Disease Modeling. <i>Frontiers in Neuroscience</i> , 2021, 15, 674563.	1.4	18
591	Neurological Presentations of COVID-19: Characteristic Features in a Case Series of Hospitalized Patients from Abu Dhabi, UAE. <i>BioMed Research International</i> , 2021, 2021, 1-10.	0.9	6
592	Subacute Cognitive Impairment in Individuals With Mild and Moderate COVID-19: A Case Series. <i>Frontiers in Neurology</i> , 2021, 12, 678924.	1.1	9
593	Cell therapy strategies for COVID-19: Current approaches and potential applications. <i>Science Advances</i> , 2021, 7, .	4.7	20
594	Long Noncoding RNAs as Emerging Regulators of COVID-19. <i>Frontiers in Immunology</i> , 2021, 12, 700184.	2.2	29
595	The effect of SARS-CoV-2 on the nervous system: a review of neurological impacts caused by human coronaviruses. <i>Reviews in the Neurosciences</i> , 2022, 33, 257-268.	1.4	3
596	Liver Damage and Exposure to Toxic Concentrations of Endogenous Retinoids in the Pathogenesis of COVID-19 Disease: Hypothesis. <i>Viral Immunology</i> , 2021, 34, 376-379.	0.6	6
597	Long COVID has exposed medicine's blind-spot. <i>Lancet Infectious Diseases</i> , The, 2021, 21, 1062-1064.	4.6	28
598	The cost of lost productivity due to premature mortality associated with COVID-19: a Pan-European study. <i>European Journal of Health Economics</i> , 2022, 23, 249-259.	1.4	12
600	Assessment of Neurocognitive Functions, Olfaction, Taste, Mental, and Psychosocial Health in COVID-19 in Adults: Recommendations for Harmonization of Research and Implications for Clinical Practice. <i>Journal of the International Neuropsychological Society</i> , 2022, 28, 642-660.	1.2	21
601	Active elasticity drives the formation of periodic beading in damaged axons. <i>Physical Review E</i> , 2021, 104, 024417.	0.8	9
602	COVID-19 and Progesterone: Part 1. SARS-CoV-2, Progesterone and its potential clinical use. <i>Endocrine and Metabolic Science</i> , 2021, 5, 100109.	0.7	9
603	Neurological Manifestations of Coronavirus Disease 2019: A Comprehensive Review and Meta-Analysis of the First 6 Months of Pandemic Reporting. <i>Frontiers in Neurology</i> , 2021, 12, 664599.	1.1	19
604	Evolution of incidence of audiovestibular disorders during the pandemic COVID-19 period. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 3341-3345.	0.8	11

#	ARTICLE	IF	CITATIONS
605	Henoch-Schoenlein Purpura Following Severe Acute Respiratory Syndrome Coronavirus-2 Infection: A Case Report. <i>Nephro-Urology Monthly</i> , 2021, 13, .	0.0	0
606	Neurologic Manifestations and Complications of COVID-19. <i>Annual Review of Medicine</i> , 2022, 73, 113-127.	5.0	19
607	Post-Intensive Care Syndrome and Its New Challenges in Coronavirus Disease 2019 (COVID-19) Pandemic: A Review of Recent Advances and Perspectives. <i>Journal of Clinical Medicine</i> , 2021, 10, 3870.	1.0	50
608	Neurological manifestations in COVID-19 patients and their application in predicting fatal disease: A retrospective cohort study. <i>Journal of Microbiology, Immunology and Infection</i> , 2022, 55, 445-453.	1.5	6
609	Encephalopathy Due to COVID-19 With Great Response to Glucocorticoids. <i>Cureus</i> , 2021, 13, e17845.	0.2	2
610	The Common Neurological Presentations and Clinical Outcomes of Coronavirus Disease 2019 in Saudi Arabia. <i>Frontiers in Neurology</i> , 2021, 12, 737328.	1.1	1
611	Unusual sensory-motor neuropathies in post Covid-19 patients admitted in rehabilitation hospitals: a case-series. <i>European Journal of Physical and Rehabilitation Medicine</i> , 2021, , .	1.1	2
612	How COVID-19 can cause autonomic dysfunctions and postural orthostatic syndrome? A Review of mechanisms and evidence. <i>Neurology and Clinical Neuroscience</i> , 2021, 9, 434-442.	0.2	19
613	Acute Inflammatory Demyelinating Polyneuropathy With Bowel and Bladder Incontinence Following COVID-19 Infection. <i>Cureus</i> , 2021, 13, e17896.	0.2	0
615	Anxiety and depression symptoms after COVID-19 infection: results from the COVID Symptom Study app. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2021, 92, 1254-1258.	0.9	44
616	Factors associated with impaired quality of life three months after being diagnosed with COVID-19. <i>Quality of Life Research</i> , 2022, 31, 1401-1414.	1.5	18
617	Untangling COVID-19 and autoimmunity: Identification of plausible targets suggests multi organ involvement. <i>Molecular Immunology</i> , 2021, 137, 105-113.	1.0	20
618	Impact of Acute Confusional State in Patients With COVID-19 and a Predictive Score. <i>Cureus</i> , 2021, 13, e18360.	0.2	2
619	Confusion Syndrome During COVID-19: The "Herb That Hides the Forest?". <i>Cureus</i> , 2021, 13, e17775.	0.2	0
620	Acute cerebellar ataxia and myoclonus with or without opsoclonus: a parainfectious syndrome associated with COVID-19. <i>European Journal of Neurology</i> , 2021, 28, 3533-3536.	1.7	29
621	COVID-19 Peripheral Neuropathy: A Report of Three Cases. <i>Cureus</i> , 2021, 13, e18132.	0.2	3
622	Neuropsychiatric manifestations of COVID-19, potential neurotropic mechanisms, and therapeutic interventions. <i>Translational Psychiatry</i> , 2021, 11, 499.	2.4	35
623	A case of longitudinally extensive transverse myelitis following vaccination against Covid-19. <i>Journal of Neuroimmunology</i> , 2021, 358, 577606.	1.1	73

#	ARTICLE	IF	CITATIONS
624	Live imaging of SARS-CoV-2 infection in mice reveals that neutralizing antibodies require Fc function for optimal efficacy. <i>Immunity</i> , 2021, 54, 2143-2158.e15.	6.6	155
625	COVID-19-Related Multifocal Demyelinating Neuropathy: Causation or Association. <i>Cureus</i> , 2021, 13, e17770.	0.2	2
626	Hypertensive urgencies during the first wave of COVID-19 pandemic in a tertiary hospital setting: A shaped alarming curve.. <i>Archives of Medical Science</i> , 2021, , .	0.4	4
627	Coexistence of neurological diseases with Covid-19 pneumonia during the pandemic period. <i>Journal of Clinical Neuroscience</i> , 2021, 91, 237-242.	0.8	3
628	Guillain-Barré syndrome after SARS-CoV-2 infection in an international prospective cohort study. <i>Brain</i> , 2021, 144, 3392-3404.	3.7	39
629	Part of the Covid19 puzzle: Acute parkinsonism. <i>American Journal of Emergency Medicine</i> , 2021, 47, 333.e1-333.e3.	0.7	19
630	Host transcriptional response to SARS-CoV-2 infection in COVID-19 patients. <i>Clinical and Translational Medicine</i> , 2021, 11, e534.	1.7	10
631	Manifestations and mechanisms of central nervous system damage caused by SARS-CoV-2. <i>Brain Research Bulletin</i> , 2021, 177, 155-163.	1.4	12
632	Acute COVID-19 Infection Associated With Necrotizing Disseminated Acute Leukoencephalopathy and Brain Microhemorrhages in a Pediatric Patient. <i>Pediatric Infectious Disease Journal</i> , 2021, 40, e493-e496.	1.1	3
634	Immune mediating molecules and pathogenesis of COVID-19-associated neurological disease. <i>Microbial Pathogenesis</i> , 2021, 158, 105023.	1.3	18
635	Neurological manifestations of SARS-CoV-2 infection in hospitalised children and adolescents in the UK: a prospective national cohort study. <i>The Lancet Child and Adolescent Health</i> , 2021, 5, 631-641.	2.7	114
636	Mindfulness Practice during COVID-19 Crisis: Implications for Confinement, Physical Inactivity, and Sedentarism. <i>Asian Journal of Sport and Exercise Psychology</i> , 2021, 1, 108-108.	0.4	4
637	Inflammation Unleashed in Viral-Induced Epileptogenesis. <i>Epilepsy Currents</i> , 2021, 21, 433-440.	0.4	5
638	Characterization and structural basis of a lethal mouse-adapted SARS-CoV-2. <i>Nature Communications</i> , 2021, 12, 5654.	5.8	89
639	Mononeuropathy Multiplex After COVID-19. <i>Journal of Clinical Neuromuscular Disease</i> , 2021, 23, 24-30.	0.3	13
640	Post-viral effects of COVID-19 in the olfactory system and their implications. <i>Lancet Neurology</i> , The, 2021, 20, 753-761.	4.9	119
641	Cranial nerve involvement in COVID-19. <i>American Journal of Otolaryngology - Head and Neck Medicine and Surgery</i> , 2021, 42, 102999.	0.6	30
642	Inflammatory Cascade in Alzheimer's Disease Pathogenesis: A Review of Experimental Findings. <i>Cells</i> , 2021, 10, 2581.	1.8	42

#	ARTICLE	IF	CITATIONS
643	Antiphospholipid antibodies and neurological manifestations in acute COVID-19: A single-centre cross-sectional study. <i>EclinicalMedicine</i> , 2021, 39, 101070.	3.2	21
644	The myocardial and neuronal infectivity of SARS-CoV-2 and detrimental outcomes. <i>Canadian Journal of Physiology and Pharmacology</i> , 2021, 99, 1128-1136.	0.7	1
645	Psychosis associated with suspected SARS-CoV-2 encephalitis with response to steroids: a case report. <i>Infectious Diseases</i> , 2022, 54, 152-156.	1.4	6
646	Neuropsychiatric Disorders and COVID-19: What We Know So Far. <i>Pharmaceuticals</i> , 2021, 14, 933.	1.7	10
647	Cognitive deficits in people who have recovered from COVID-19. <i>EclinicalMedicine</i> , 2021, 39, 101044.	3.2	348
648	Myasthenia gravis associated with anti-µSK antibodies developed after SARS-CoV-2 infection. <i>European Journal of Neurology</i> , 2021, 28, 3537-3539.	1.7	39
649	The COVID-19 Patient in the Surgical Intensive Care Unit. <i>Surgical Clinics of North America</i> , 2021, 102, 1-21.	0.5	5
650	Insights from myalgic encephalomyelitis/chronic fatigue syndrome may help unravel the pathogenesis of postacute COVID-19 syndrome. <i>Trends in Molecular Medicine</i> , 2021, 27, 895-906.	3.5	144
651	Central nervous system outcomes of COVID-19. <i>Translational Research</i> , 2022, 241, 41-51.	2.2	19
652	Acute necrotic hemorrhagic leukoencephalitis related to COVID-19: a report of 2 cases. <i>Radiology Case Reports</i> , 2021, 16, 2393-2398.	0.2	6
653	Management of Parkinson's Disease in the COVID-19 Pandemic and Future Perspectives in the Era of Vaccination. <i>Journal of Movement Disorders</i> , 2021, 14, 177-183.	0.7	7
654	COVID-19 Encephalitis with SARS-CoV-2 Detected in Cerebrospinal Fluid Presenting as a Stroke Mimic. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2021, 30, 105915.	0.7	5
655	Mitigating Long-Term COVID-19 Consequences on Brain Health. <i>Frontiers in Neurology</i> , 2021, 12, 630986.	1.1	6
656	A comprehensive review of COVID-19 biology, diagnostics, therapeutics, and disease impacting the central nervous system. <i>Journal of NeuroVirology</i> , 2021, 27, 667-690.	1.0	12
657	Early reversible leukoencephalopathy and unilateral sixth cranial nerve palsy in mild COVID-19 infection. <i>Neurological Sciences</i> , 2021, 42, 4899-4902.	0.9	7
658	Multidisciplinary outpatient rehabilitation of physical and neurological sequelae and persistent symptoms of covid-19: a prospective, observational cohort study. <i>Disability and Rehabilitation</i> , 2022, 44, 6833-6840.	0.9	20
659	COVID-19 vaccination followed by activation of glomerular diseases: does association equal causation?. <i>Kidney International</i> , 2021, 100, 959-965.	2.6	65
661	Applications of Brain Organoids for Infectious Diseases. <i>Journal of Molecular Biology</i> , 2022, 434, 167243.	2.0	17

#	ARTICLE	IF	CITATIONS
662	Mesenchymal stromal cell therapy for coronavirus disease 2019: which? when? and how much?. <i>Cytotherapy</i> , 2021, 23, 861-873.	0.3	9
663	Thromboembolic Risk in Hospitalized and Nonhospitalized COVID-19 Patients. <i>Mayo Clinic Proceedings</i> , 2021, 96, 2587-2597.	1.4	51
664	Adult presentation of multisystem inflammatory syndrome (MIS) associated with recent COVID-19 infection: lessons learnt in timely diagnosis and management. <i>BMJ Case Reports</i> , 2021, 14, e243114.	0.2	9
665	Acute disseminated encephalomyelitis and COVID-19: A systematic synthesis of worldwide cases. <i>Journal of Neuroimmunology</i> , 2021, 359, 577674.	1.1	23
666	Neuralgic amyotrophy and COVID-19 infection: 2 cases of spinal accessory nerve palsy. <i>Joint Bone Spine</i> , 2021, 88, 105196.	0.8	12
667	Speech&language pathology approaches to neurorehabilitation in acute care during COVID-19: Capitalizing on neuroplasticity. <i>PM and R</i> , 2022, 14, 217-226.	0.9	3
668	Targeting cathepsins: A potential link between COVID-19 and associated neurological manifestations. <i>Heliyon</i> , 2021, 7, e08089.	1.4	11
669	Neurological Effects of COVID-19 in Children. <i>Pediatric Clinics of North America</i> , 2021, 68, 1081-1091.	0.9	18
670	A case report of cerebral venous infarction due to venous sinus thrombosis as complication in a Covid-19 patient. <i>Radiology Case Reports</i> , 2021, 16, 3336-3340.	0.2	3
671	Post-COVID-19 opsoclonus-myoclonus syndrome and encephalopathy associated with leucine-rich glioma-inactivated 1 (LGI-1) antibodies. <i>Journal of the Neurological Sciences</i> , 2021, 430, 119982.	0.3	6
672	Review of COVID-19, part 2: Musculoskeletal and neuroimaging manifestations including vascular involvement of the aorta and extremities. <i>Clinical Imaging</i> , 2021, 79, 300-313.	0.8	10
673	Bioinformatics and system biology approaches to identify pathophysiological impact of COVID-19 to the progression and severity of neurological diseases. <i>Computers in Biology and Medicine</i> , 2021, 138, 104859.	3.9	27
674	Symptomatology and Clinical Features of Human COVID-19. <i>Advances in Medical Diagnosis, Treatment, and Care</i> , 2022, , 28-57.	0.1	1
675	Neurological Manifestations and Long-term Sequelae in Hospitalized Patients with COVID-19. <i>Internal Medicine</i> , 2022, 60, 3559-3567.	0.3	5
676	Possible role of COVID-19 in the relapse of Klein-Levin Syndrome. <i>Respiratory Medicine Case Reports</i> , 2021, 33, 101445.	0.2	9
677	Stroke Associated with Covid-19 at the Yaoundé General Hospital, Cameroon: Series of 10 Cases. <i>World Journal of Neuroscience</i> , 2021, 11, 221-230.	0.1	0
678	Alternating hemiparesis in the context of hemolytic uremic syndrome and COVID-19 positivity. <i>Epilepsy and Behavior Reports</i> , 2021, 16, 100468.	0.5	4
680	MicroRNAs for Virus Pathogenicity and Host Responses, Identified in SARS-CoV-2 Genomes, May Play Roles in Viral-Host Co-Evolution in Putative Zoonotic Host Species. <i>Viruses</i> , 2021, 13, 117.	1.5	6

#	ARTICLE	IF	CITATIONS
681	Incidence, characteristics and clinical relevance of acute stroke in old patients hospitalized with COVID-19. <i>BMC Geriatrics</i> , 2021, 21, 52.	1.1	14
682	SARS-CoV-2 infection in K18-ACE2 transgenic mice replicates human pulmonary disease in COVID-19. <i>Cellular and Molecular Immunology</i> , 2021, 18, 513-514.	4.8	42
684	COVID-19 associated central nervous system manifestations, mental and neurological symptoms: a systematic review and meta-analysis. <i>Reviews in the Neurosciences</i> , 2021, 32, 351-361.	1.4	51
685	Central and peripheral nervous system complications of COVID-19: a prospective tertiary center cohort with 3-month follow-up. <i>Journal of Neurology</i> , 2021, 268, 3086-3104.	1.8	64
687	The Biosafety and Risk Management in Preparation and Processing of Cerebrospinal Fluid and Other Neurological Specimens With Potential Coronavirus Infection. <i>Frontiers in Neurology</i> , 2020, 11, 613552.	1.1	2
688	Flavonoids of <i>Salvadora persica</i> L. (meswak) and its liposomal formulation as a potential inhibitor of SARS-CoV-2. <i>RSC Advances</i> , 2021, 11, 13537-13544.	1.7	13
689	Acute ataxia and myoclonus in COVID-19: A case series. <i>Annals of Indian Academy of Neurology</i> , 2021, 24, 807.	0.2	0
690	Mental Health in Patients with Coronavirus Disease-19 and the Quarantined People. <i>Journal of Korean Neuropsychiatric Association</i> , 2021, 60, 11.	0.2	12
691	The Neuropathology Spectrum in Deceased Patients with COVID-19. , 2021, , 91-93.		0
693	COVID-19 Post-Infectious Encephalitis Presenting With Delirium as an Initial Manifestation. <i>Journal of Investigative Medicine High Impact Case Reports</i> , 2021, 9, 232470962110297.	0.3	10
694	Case Report: The Coronavirus Disease 2019 (COVID-19) Pneumonia With Multiple Thromboembolism. <i>Frontiers in Neurology</i> , 2020, 11, 625272.	1.1	3
695	SARS-CoV-2 and tissue damage: current insights and biomaterial-based therapeutic strategies. <i>Biomaterials Science</i> , 2021, 9, 2804-2824.	2.6	2
696	Stroke in patients with COVID-19: Clinical and neuroimaging characteristics. <i>Neuroscience Letters</i> , 2021, 743, 135564.	1.0	97
697	Oropharyngeal swab for SARS-CoV-2 test causing atypical internal carotid artery dissection and stroke in a patient after mild COVID-19. <i>Therapeutic Advances in Neurological Disorders</i> , 2021, 14, 175628642110335.	1.5	3
698	Radiological Pictures of COVID-19. In <i>Clinical Practice</i> , 2021, , 101-124.	0.1	0
699	Adie-Holmes syndrome associated with COVID-19 infection: A case report. <i>Indian Journal of Ophthalmology</i> , 2021, 69, 773.	0.5	19
700	Rationale for azithromycin in COVID-19: an overview of existing evidence. <i>BMJ Open Respiratory Research</i> , 2021, 8, e000806.	1.2	49
702	Infection Mechanism of SARS-COV-2 and Its Implication on the Nervous System. <i>Frontiers in Immunology</i> , 2020, 11, 621735.	2.2	59

#	ARTICLE	IF	CITATIONS
703	Repurposing of CNS drugs to treat COVID-19 infection: targeting the sigma-1 receptor. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2021, 271, 249-258.	1.8	81
704	Neurological symptoms, manifestations, and complications associated with severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2) and coronavirus disease 19 (COVID-19). <i>Journal of Neurology</i> , 2021, 268, 3059-3071.	1.8	208
705	Severe Acute Respiratory Syndrome Coronavirus 2 (SARS-CoV-2) Encephalitis Is a Cytokine Release Syndrome: Evidences From Cerebrospinal Fluid Analyses. <i>Clinical Infectious Diseases</i> , 2021, 73, e3019-e3026.	2.9	131
706	Serum and cerebrospinal fluid biomarker profiles in acute SARS-CoV-2-associated neurological syndromes. <i>Brain Communications</i> , 2021, 3, fcab099.	1.5	43
707	Wearable Sensors for Assessing the Role of Olfactory Training on the Autonomic Response to Olfactory Stimulation. <i>Sensors</i> , 2021, 21, 770.	2.1	25
708	SARS-CoV-2 Encephalitis in an Adolescent Girl. <i>Indian Pediatrics</i> , 2020, 57, 1186-1187.	0.2	7
709	Clinical characteristics, symptoms and outcomes of 1054 adults presenting to hospital with suspected COVID-19: A comparison of patients with and without SARS-CoV-2 infection. <i>Journal of Infection</i> , 2020, 81, 937-943.	1.7	29
710	How COVID-19 can damage the brain. <i>Nature</i> , 2020, 585, 342-343.	13.7	80
711	Frequent neurocognitive deficits after recovery from mild COVID-19. <i>Brain Communications</i> , 2020, 2, fcaa205.	1.5	236
712	COVID-19: a pan-organ pandemic. <i>Oxford Medical Case Reports</i> , 2020, 2020, omaa107.	0.2	4
713	Cross-sectional Imaging Manifestations of Extrapulmonary Involvement in COVID-19 Disease. <i>Journal of Computer Assisted Tomography</i> , 2021, 45, 253-262.	0.5	5
727	Meralgia paraesthetica in intensive care unit survivors of COVID-19. <i>Anaesthesia</i> , 2021, 76, 712-713.	1.8	7
728	Innate immunity during SARS-CoV-2: evasion strategies and activation trigger hypoxia and vascular damage. <i>Clinical and Experimental Immunology</i> , 2020, 202, 193-209.	1.1	83
729	Neurological implications of COVID-19: a review of the science and clinical guidance. <i>BMJ Neurology Open</i> , 2020, 2, e000101.	0.7	4
730	Yield of Head Imaging in Ambulatory and Hospitalized Patients With SARS-CoV-2: A Multi-Center Study of 8675 Patients. <i>Neurohospitalist</i> , The, 2021, 11, 221-228.	0.3	7
731	Parkinson's disease following COVID-19: causal link or chance occurrence?. <i>Journal of Translational Medicine</i> , 2020, 18, 493.	1.8	9
732	Cognitive impact of COVID-19: looking beyond the short term. <i>Alzheimer's Research and Therapy</i> , 2020, 12, 170.	3.0	149
733	A 44-Year-Old Hispanic Man with Loss of Taste and Bilateral Facial Weakness Diagnosed with Guillain-Barré Syndrome and Bell's Palsy Associated with SARS-CoV-2 Infection Treated with Intravenous Immunoglobulin. <i>American Journal of Case Reports</i> , 2020, 21, e927956.	0.3	27

#	ARTICLE	IF	CITATIONS
734	COVID-19 in-hospital mortality and mode of death in a dynamic and non-restricted tertiary care model in Germany. PLoS ONE, 2020, 15, e0242127.	1.1	47
735	COVID-19 lessons from the dish: Dissecting CNS manifestations through brain organoids. EMBO Journal, 2021, 40, e107213.	3.5	4
736	Anticardiac antibodies in patients with severe and moderate COVID-19 (correlations with the clinical) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 0.4	0.4	9
737	Acute Disseminated Encephalomyelitis in COVID-19: presentation of two cases and review of the literature. Arquivos De Neuro-Psiquiatria, 2020, 78, 805-810.	0.3	18
739	SARS-CoV-2, immunosenescence and inflammaging: partners in the COVID-19 crime. Aging, 2020, 12, 18778-18789.	1.4	43
740	MEK inhibitors reduce cellular expression of ACE2, pERK, pRb while stimulating NK-mediated cytotoxicity and attenuating inflammatory cytokines relevant to SARS-CoV-2 infection. Oncotarget, 2020, 11, 4201-4223.	0.8	22
742	<p>Moving More and Sitting Less as Healthy Lifestyle Behaviors are Protective Factors for Insomnia, Depression, and Anxiety Among Adolescents During the COVID-19 Pandemic</p>. Psychology Research and Behavior Management, 2020, Volume 13, 1223-1233.	1.3	72
743	What we have learned for the future about COVID-19 and healthcare management of it?. Acta Biomedica, 2020, 91, e2020126.	0.2	22
744	COVID-19 Australia: Epidemiology Report 24. Fortnightly reporting period ending 30 August 2020. Communicable Diseases Intelligence (2018), 2020, 44, .	0.3	7
745	Acute Ischemic Stroke in SARS-CoV, MERS-CoV, SARS-CoV-2: Neurorehabilitation Implications of Inflammation Induced Immunological Responses Affecting Vascular Systems. Frontiers in Neurology, 2020, 11, 565665.	1.1	7
746	Targeting the SphK-S1P-SIPR Pathway as a Potential Therapeutic Approach for COVID-19. International Journal of Molecular Sciences, 2020, 21, 7189.	1.8	35
747	Endothelium Infection and Dysregulation by SARS-CoV-2: Evidence and Caveats in COVID-19. Viruses, 2021, 13, 29.	1.5	118
748	Neurological complications of SARS-CoV-2 coronavirus infection (COVID-19). Neurologie Pro Praxi, 2020, 21, 14-14.	0.0	1
749	MENINGOENCEPHALITIS ASSOCIATED WITH SARS-COV-2. Translational Medicine @ UniSa, 2020, 23, 42-47.	0.8	7
750	Neurologic complications of COVID-19. Cleveland Clinic Journal of Medicine, 2020, 87, 729-734.	0.6	25
751	Neurological manifestations of COVID-19: A brief review. Indian Journal of Medical Research, 2020, 152, 41.	0.4	11
752	Pathophysiological Mechanisms and Neurological Manifestations in COVID-19. Indian Journal of Critical Care Medicine, 2020, 24, 975-980.	0.3	22
753	Acute Necrotizing Encephalitis as a Probable Association of COVID-19. Indian Journal of Critical Care Medicine, 2020, 24, 991-994.	0.3	12

#	ARTICLE	IF	CITATIONS
754	COVID-19-associated Severe Multisystem Inflammatory Syndrome in Children with Encephalopathy and Neuropathy in an Adolescent Girl with the Successful Outcome: An Unusual Presentation. Indian Journal of Critical Care Medicine, 2020, 24, 1276-1278.	0.3	17
755	Behavioral Changes Without Respiratory Symptoms as a Presenting Sign of COVID-19 Encephalitis. Cureus, 2020, 12, e10469.	0.2	6
756	Spinal Cord Injury From an Epidural Abscess as a Serious Complication of COVID-19 Infection. Cureus, 2020, 12, e11327.	0.2	5
757	COVID-19-Induced Vestibular Neuritis, Hemi-Facial Spasms and Raynaud's Phenomenon: A Case Report. Cureus, 2020, 12, e11752.	0.2	32
758	Gross and Histopathology of COVID-19 With First Histology Report of Olfactory Bulb Changes. Cureus, 2020, 12, e11912.	0.2	12
759	A Case of Multisystem Inflammatory Syndrome Post-COVID-19 Infection in an Adult. Cureus, 2020, 12, e11961.	0.2	13
760	EEG Neural Networks Reveal Influence of Indoor Toluene on Working Memory at Low Concentration. SSRN Electronic Journal, 0, , .	0.4	0
762	Developing ClinFIT COVID-19. The Journal of the International Society of Physical and Rehabilitation Medicine, 2021, 4, 174-183.	0.1	5
764	COVID-19 Transmission in Children: Implications for Schools. , 0, , .		0
766	Short-term and Long-term Rates of Postacute Sequelae of SARS-CoV-2 Infection. JAMA Network Open, 2021, 4, e2128568.	2.8	658
767	A cluster of children with facial nerve palsy in a high prevalence area for COVID-19. BMC Pediatrics, 2021, 21, 470.	0.7	4
768	ADAR Editing in Viruses: An Evolutionary Force to Reckon with. Genome Biology and Evolution, 2021, 13, .	1.1	23
769	Predictors of Acute Encephalopathy in Patients with COVID-19. Journal of Clinical Medicine, 2021, 10, 4821.	1.0	2
770	Inflammatory and blood gas markers of COVID-19 delirium compared to non-COVID-19 delirium: a cross-sectional study. Aging and Mental Health, 2022, 26, 2054-2061.	1.5	2
771	Toll-like Receptors in Viral Encephalitis. Viruses, 2021, 13, 2065.	1.5	10
772	Screening for cognitive sequelae of SARS-CoV-2 infection: a comparison between the Mini-Mental State Examination (MMSE) and the Montreal Cognitive Assessment (MoCA). Neurological Sciences, 2022, 43, 81-84.	0.9	27
773	Neuropsychiatric Ramifications of COVID-19: Short-Chain Fatty Acid Deficiency and Disturbance of Microbiota-Gut-Brain Axis Signaling. BioMed Research International, 2021, 2021, 1-15.	0.9	19
774	Evaluation of Pupillometric Parameters in Patients with COVID-19. Ocular Immunology and Inflammation, 2023, 31, 39-43.	1.0	4

#	ARTICLE	IF	CITATIONS
775	Acute and post-acute neurological manifestations of COVID-19: present findings, critical appraisal, and future directions. <i>Journal of Neurology</i> , 2022, 269, 2265-2274.	1.8	39
776	Pathogenesis, Symptomatology, and Transmission of SARS-CoV-2 through Analysis of Viral Genomics and Structure. <i>MSystems</i> , 2021, 6, e0009521.	1.7	26
777	Health Disparities of Coronavirus Disease 2019 in Texas, March–July 2020. <i>Southern Medical Journal</i> , 2021, 114, 649-656.	0.3	3
778	COVID-19 and Aphasia. <i>Current Neurology and Neuroscience Reports</i> , 2021, 21, 61.	2.0	3
779	Depressive and Neurocognitive Disorders in the Context of the Inflammatory Background of COVID-19. <i>Life</i> , 2021, 11, 1056.	1.1	23
780	Quantifying Renin-Angiotensin-System Alterations in COVID-19. <i>Cells</i> , 2021, 10, 2755.	1.8	21
781	Multinational characterization of neurological phenotypes in patients hospitalized with COVID-19. <i>Scientific Reports</i> , 2021, 11, 20238.	1.6	10
782	Acute Neurologic Manifestations of Respiratory Viruses. <i>CONTINUUM Lifelong Learning in Neurology</i> , 2021, 27, 1365-1381.	0.4	3
783	Maternal COVID-19 and neonatal hearing loss: a multicentric survey. <i>European Archives of Oto-Rhino-Laryngology</i> , 2022, 279, 3435-3438.	0.8	16
784	Long-term neuroimaging follow-up of COVID-19-related leukoencephalopathy. <i>Neuroradiology</i> , 2021, 63, 2153-2156.	1.1	6
785	SARS-CoV-2 promotes RIPK1 activation to facilitate viral propagation. <i>Cell Research</i> , 2021, 31, 1230-1243.	5.7	62
786	Frequency of Neurologic Manifestations in COVID-19. <i>Neurology</i> , 2021, 97, e2269-e2281.	1.5	153
787	Autoimmune Encephalitis After SARS-CoV-2 Infection. <i>Neurology</i> , 2021, 97, e2262-e2268.	1.5	44
788	Incidence and clinical spectrum of rhabdomyolysis in general neurology: a retrospective cohort study. <i>Neuromuscular Disorders</i> , 2021, , .	0.3	1
789	Neurotropism of SARS-CoV-2 and neurological diseases of the central nervous system in COVID-19 patients. <i>Experimental Brain Research</i> , 2022, 240, 9-25.	0.7	38
790	Guillain-Barré syndrome associated with inappropriate secretion of antidiuretic hormone following SARS-CoV-2 infection: A case report. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e04667.	0.2	1
791	Multifocal and Microvascular Involvement in Ischemic Stroke During COVID-19: A Cohort Study With Comparison With Non-COVID-19 Stroke. <i>Frontiers in Neurology</i> , 2021, 12, 732194.	1.1	6
792	Acute COVID-19 Cerebellitis: A Rare Neurological Manifestation of COVID-19 Infection. <i>Cureus</i> , 2021, 13, e18505.	0.2	10

#	ARTICLE	IF	CITATIONS
793	PaO2/FiO2 ratio forecasts COVID-19 patients' outcome regardless of age: a cross-sectional, monocentric study. <i>Internal and Emergency Medicine</i> , 2022, 17, 665-673.	1.0	11
794	Dynamics of SARS-CoV-2-specific antibodies among COVID19 biobank donors in Argentina. <i>Heliyon</i> , 2021, 7, e08140.	1.4	7
795	Neuropathogenesis of severe acute respiratory syndrome coronavirus 2. <i>Current Opinion in Pediatrics</i> , 2021, Publish Ahead of Print, 597-602.	1.0	4
796	Intrathecal inflammatory responses in the absence of SARS-CoV-2 nucleic acid in the CSF of COVID-19 hospitalized patients. <i>Journal of the Neurological Sciences</i> , 2021, 430, 120023.	0.3	27
797	Neurological symptoms of COVID-19 infection; a cross-sectional study on hospitalized COVID-19 patients in Iran. <i>Clinical Neurology and Neurosurgery</i> , 2021, 210, 106985.	0.6	11
798	A gestão política da Covid-19 em Portugal: contributos analíticos para o debate internacional. <i>Saúde de Em Debate</i> , 2020, 44, 62-72.	0.1	4
799	COVID-19 Australia: Epidemiology Report 22: Fortnightly reporting period ending 2 August 2020. <i>Communicable Diseases Intelligence (2018)</i> , 2020, 44, .	0.3	2
800	COVID-19 Australia: Epidemiology Report 23. Fortnightly reporting period ending 16 August 2020. <i>Communicable Diseases Intelligence (2018)</i> , 2020, 44, .	0.3	4
803	Rehabilitation of peripheral facial palsy associated with COVID-19 in a child: A case report. <i>Annals of Physical and Rehabilitation Medicine</i> , 2022, 65, 101600.	1.1	6
804	Long-COVID: Cognitive deficits (brain fog) and brain lesions in non-hospitalized patients. <i>Presse Medicale</i> , 2022, 51, 104090.	0.8	22
805	Adapting the UK Biobank Brain Imaging Protocol and Analysis Pipeline for the C-MORE Multi-Organ Study of COVID-19 Survivors. <i>Frontiers in Neurology</i> , 2021, 12, 753284.	1.1	16
806	Coronavirus case presentation in a patient with loss of consciousness due to dyspnea. <i>Annals of Medicine and Surgery</i> , 2021, 71, 102994.	0.5	1
811	What is in the Myopathy Literature?. <i>Journal of Clinical Neuromuscular Disease</i> , 2020, 22, 77-83.	0.3	2
812	Study of the COVID-19 pandemic trending behavior in Israeli cities. <i>IFAC-PapersOnLine</i> , 2021, 54, 133-138.	0.5	0
813	Post COVID-19 Bilateral Facial Nerve Palsy. <i>Internal Medicine</i> , 2022, 61, 241-243.	0.3	6
814	COVID-19 - Fonoaudiologia em emergências e catástrofes. <i>Audiology: Communication Research</i> , 0, 25, .	0.1	0
815	Social and Biological Parameters Involved in Suicide Ideation During the COVID-19 Pandemic: A Narrative Review. <i>International Journal of Tryptophan Research</i> , 2020, 13, 117864692097824.	1.0	5
817	Neuropathologic Findings of Patients with COVID-19: A Systematic Review. <i>SSRN Electronic Journal</i> , 0, , .	0.4	0

#	ARTICLE	IF	CITATIONS
818	COVID-19 and the World Congress on Controversies in Neurology. <i>European Neurological Review</i> , 2020, 15, 9.	0.5	0
819	Staff and physician protection in neurointervention during the coronavirus disease-2019 pandemic: A summary review and recommendations. <i>Interventional Neuroradiology</i> , 2021, 27, 24-29.	0.7	0
820	In-hospital clinical complications of COVID-19: a brief overview. <i>Future Virology</i> , 2021, 16, 717-723.	0.9	9
821	COVID-19 Exposure During Neurology Practice. <i>Neurologist</i> , 2021, 26, 225-230.	0.4	0
822	Using Clinical and Echocardiographic Characteristics to Characterize the Risk of Ischemic Stroke in Patients with COVID-19. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106217.	0.7	6
823	Unilateral Diaphragmatic Paralysis in a Patient With COVID-19 Pneumonia. <i>Cureus</i> , 2021, 13, e19322.	0.2	3
824	Risk, Clinical Course, and Outcome of Ischemic Stroke in Patients Hospitalized With COVID-19: A Multicenter Cohort Study. <i>Stroke</i> , 2021, 52, 3978-3986.	1.0	18
825	COVID-19 Anosmia: High Prevalence, Plural Neuropathogenic Mechanisms, and Scarce Neurotropism of SARS-CoV-2?. <i>Viruses</i> , 2021, 13, 2225.	1.5	25
826	Neurological Symptoms and Complications of COVID-19 Among Patients in a Tertiary Hospital in Saudi Arabia. <i>Cureus</i> , 2021, 13, e19200.	0.2	3
828	Acute meningoencephalitis associated with SARS-CoV-2 infection in Colombia. <i>Journal of NeuroVirology</i> , 2021, 27, 960-965.	1.0	0
829	Susac syndrome complicating a SARS-CoV-2 infection. <i>Journal of NeuroVirology</i> , 2021, 27, 954-959.	1.0	4
830	Imaging of Non-atherosclerotic Vasculopathies. <i>Journal of Clinical Imaging Science</i> , 2020, 10, 62.	0.4	6
831	Retour d'expérience sur la réorganisation d'un service d'urgence de centre hospitalo-universitaire en réponse à l'épidémie de Covid-19. <i>Annales Francaises De Medecine D'Urgence</i> , 2020, 10, 233-242.	0.0	2
834	CARDIOVASCULAR COMPLICATIONS IN COVID-19: CASE REPORT AND CONCISE REVIEW. <i>Proceedings of the Shevchenko Scientific Society Medical Sciences</i> , 2020, 62, .	0.0	3
835	Pityriasis rubra pilaris post-infection due COVID-19: case report. <i>Colombia Medica</i> , 2021, 52, e7014577.	0.7	7
836	A 41-year-old Man With Weakness and Involuntary Tremors on the Right Upper Extremity. <i>Infectious Diseases in Clinical Practice</i> , 2021, 29, e121-e122.	0.1	0
837	Lethal outcome of Covid-19 pneumonia in a new liver recipient with neurological manifestation. <i>Gastroenterology and Hepatology From Bed To Bench</i> , 2020, 13, 405-409.	0.6	5
838	Meningoencephalitis Associated with SARS-Coronavirus-2. <i>Translational Medicine @ UniSa</i> , 2020, 23, 42-47.	0.8	4

#	ARTICLE	IF	CITATIONS
839	Is there a link between COVID-19 and cutaneous hyperesthesia? Confirmation of a recent observation. <i>GMS Hygiene and Infection Control</i> , 2021, 16, Doc01.	0.2	0
840	How Covid 19 has changed Neurorehabilitation in Italy: a critical appraisal. <i>Acta Biomedica</i> , 2020, 91, e2020143.	0.2	4
841	Neurological Manifestations and their Correlated Factors in COVID-19 Patients; a Cross-Sectional Study. <i>Archives of Academic Emergency Medicine</i> , 2021, 9, e34.	0.2	6
843	Inclination toward herbal remedies as immunity boosters and anti-stress agents during COVID-19 pandemic: A short report. <i>International Journal of Health Sciences</i> , 2021, 15, 1-3.	0.4	0
844	Neurological complications of COVID-19: from pathophysiology to rehabilitation. An overview. <i>Acta Biomedica</i> , 2021, 92, e2021317.	0.2	1
845	Clinical manifestation and diagnosis. , 2022, , 71-119.		0
846	Risk factors for COVID-19 progression and mortality in hospitalized patients without pre-existing comorbidities. <i>Journal of Infection and Public Health</i> , 2022, 15, 13-20.	1.9	30
847	Psychiatric pathology potentially induced by COVID-19 vaccine. <i>Progress in Neurology and Psychiatry</i> , 2021, 25, 8-10.	0.4	8
848	Repeated Cardioembolic Stroke after COVID-19 mRNA Vaccination: A Case Report. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, 31, 106233.	0.7	16
849	Emerging Knowledge of the Neurobiology of COVID-19. <i>Psychiatric Clinics of North America</i> , 2022, 45, 29-43.	0.7	11
850	Network Meta-analysis on the Changes of Amyloid Precursor Protein Expression Following SARS-CoV-2 Infection. <i>Journal of NeuroImmune Pharmacology</i> , 2021, 16, 756-769.	2.1	8
851	Spike protein multiorgan tropism suppressed by antibodies targeting SARS-CoV-2. <i>Communications Biology</i> , 2021, 4, 1318.	2.0	8
852	Clinical and morphological features of SARS-COV-2 associated acute hemorrhagic necrotizing encephalopathy: case report. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2021, 57, 158.	0.4	6
853	Central nervous system as a target of novel coronavirus infections: Potential routes of entry and pathogenic mechanisms. <i>Journal of Biosciences</i> , 2021, 46, 1.	0.5	6
854	Prospective Analysis Between Neutrophil-to-Lymphocyte Ratio on Admission and Development of Delirium Among Older Hospitalized Patients With COVID-19. <i>Frontiers in Aging Neuroscience</i> , 2021, 13, 764334.	1.7	4
855	Exploring the Clinical Utility of Gustatory Dysfunction (GD) as a Triage Symptom Prior to Reverse Transcription Polymerase Chain Reaction (RT-PCR) in the Diagnosis of COVID-19: A Meta-Analysis and Systematic Review. <i>Life</i> , 2021, 11, 1315.	1.1	2
856	The extent of neuroradiological findings in COVID-19 shows correlation with blood biomarkers, Glasgow coma scale score and days in intensive care. <i>Journal of Neuroradiology</i> , 2022, 49, 421-427.	0.6	13
857	Neurological consequences of COVID-19 and brain related pathogenic mechanisms: A new challenge for neuroscience. <i>Brain, Behavior, & Immunity - Health</i> , 2022, 19, 100399.	1.3	33

#	ARTICLE	IF	CITATIONS
860	COVID-19 ve NÄřrolojik Bulgular. Turkish Journal of Pediatric Disease, 0, , 1-4.	0.0	2
861	Digging deeper on the neurophysiological assessment in COVID-19 patients. Clinical Neurophysiology, 2022, 134, 137-138.	0.7	1
862	Central Nervous System Effects of COVID-19 in People with HIV Infection. Current HIV/AIDS Reports, 2021, 18, 538-548.	1.1	7
863	Neurological complications and infection mechanism of SARS-CoV-2. Signal Transduction and Targeted Therapy, 2021, 6, 406.	7.1	76
864	Endovascular thrombectomy for critical lower limb ischaemia in a patient with COVID-19. BMJ Case Reports, 2021, 14, e244941.	0.2	1
865	Fulminant Reversible Cerebral Vasoconstriction Syndrome in Breakthrough COVID 19 Infection. Journal of Stroke and Cerebrovascular Diseases, 2022, 31, 106238.	0.7	10
866	Cognitive consequences of COVID-19: results of a cohort study from South America. Arquivos De Neuro-Psiquiatria, 2022, 80, 240-247.	0.3	32
867	Neuroinflammation and Its Impact on the Pathogenesis of COVID-19. Frontiers in Medicine, 2021, 8, 745789.	1.2	44
868	Modulating neuroinflammation in COVID-19 patients with obsessive-compulsive disorder. Journal of Psychiatric Research, 2022, 149, 367-373.	1.5	7
869	Brain injury, endothelial injury and inflammatory markers are elevated and express sex-specific alterations after COVID-19. Journal of Neuroinflammation, 2021, 18, 277.	3.1	28
870	Vaccination Against SARS-CoV-2 in Neuroinflammatory Disease: Early Safety/Tolerability Data. Multiple Sclerosis and Related Disorders, 2022, 57, 103433.	0.9	26
871	Online News Coverage of COVID-19 Long Haul Symptoms. Journal of Community Health, 2021, , 1.	1.9	3
872	Non-infectious mechanisms of neurological damage due to infection. Journal of the Neurological Sciences, 2021, 431, 120057.	0.3	0
873	Research Progress in the Treatment of Complications and Sequelae of COVID-19. Frontiers in Medicine, 2021, 8, 757605.	1.2	9
874	SARS-CoV-2 deregulates the vascular and immune functions of brain pericytes via Spike protein. Neurobiology of Disease, 2021, 161, 105561.	2.1	45
875	It Takes Two to Tango: Secondary Entry Pathway for SARS-CoV-2 Induces Analgesia. Douleur Et Analgesie, 2021, 34, 264-267.	0.2	0
876	Covid-19-Induced Dysautonomia: A Menace of Sympathetic Storm. ASN Neuro, 2021, 13, 175909142110576.	1.5	59
878	COVID-19 in Patients with Myasthenia Gravis: Mechanisms of Respiratory Failure. Neurology India, 2021, 69, 1772.	0.2	11

#	ARTICLE	IF	CITATIONS
879	Headache incidence and characteristics in COVID-19 patients: A hospital-based study. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 88.	0.2	6
880	Neurological manifestations and pathogenic mechanisms of COVID-19. <i>Neurological Research</i> , 2022, 44, 571-582.	0.6	14
881	Encephalopathy as a prognostic factor in adults with acute disseminated encephalomyelitis following COVID-19. <i>Journal of Neurology</i> , 2022, 269, 2293-2300.	1.8	5
882	Multi-organ assessment in mainly non-hospitalized individuals after SARS-CoV-2 infection: The Hamburg City Health Study COVID programme. <i>European Heart Journal</i> , 2022, 43, 1124-1137.	1.0	111
883	Comparison of Complications after Coronavirus Disease and Seasonal Influenza, South Korea. <i>Emerging Infectious Diseases</i> , 2022, 28, 347-353.	2.0	9
884	Occupational and Physical Therapy Strategies for the Rehabilitation of COVID-19-Related Guillain-Barré Syndrome in the Long-term Acute Care Hospital Setting: Case Report. <i>JMIR Rehabilitation and Assistive Technologies</i> , 2022, 9, e30794.	1.1	2
885	A novel histone deacetylase inhibitor-based approach to eliminate microglia and retain astrocyte properties in glial cell culture. <i>Journal of Neurochemistry</i> , 2022, 161, 405-416.	2.1	4
886	Acute Cerebral Ischemic Infarct in a 34-Year-Old Patient After an Asymptomatic COVID-19 Infection: A Case Report. <i>Cureus</i> , 2022, 14, e21507.	0.2	0
888	Could SARS-CoV-2 Spike Protein Be Responsible for Long-COVID Syndrome?. <i>Molecular Neurobiology</i> , 2022, 59, 1850-1861.	1.9	76
889	Hamsters Expressing Human Angiotensin-Converting Enzyme 2 Develop Severe Disease following Exposure to SARS-CoV-2. <i>MBio</i> , 2022, 13, e0290621.	1.8	17
890	Post-COVID-19 Syndrome: Involvement and Interactions between Respiratory, Cardiovascular and Nervous Systems. <i>Journal of Clinical Medicine</i> , 2022, 11, 524.	1.0	73
891	Human Organoids as a Promising Platform for Fighting COVID-19. <i>International Journal of Biological Sciences</i> , 2022, 18, 901-910.	2.6	3
892	COVID-19-Induced Stroke and the Potential of Using Mesenchymal Stem Cells-Derived Extracellular Vesicles in the Regulation of Neuroinflammation. <i>Cellular and Molecular Neurobiology</i> , 2023, 43, 37-46.	1.7	6
894	The blood-brain barrier is dysregulated in COVID-19 and serves as a CNS entry route for SARS-CoV-2. <i>Stem Cell Reports</i> , 2022, 17, 307-320.	2.3	138
895	Corona, Acute Ischemic Stroke, Malignant Cerebral Edema, and Hemo-adsorption: A Case Report. <i>Indian Journal of Critical Care Medicine</i> , 2022, 26, 235-238.	0.3	0
896	Cognitive Function and Neuropsychiatric Disorders after COVID-19: A Long Term Social and Clinical Problem?. <i>BioMed</i> , 2022, 2, 50-59.	0.6	4
897	Can SARS-CoV-2 Infection Exacerbate Alzheimer's Disease? An Overview of Shared Risk Factors and Pathogenetic Mechanisms. <i>Journal of Personalized Medicine</i> , 2022, 12, 29.	1.1	17
898	Symptom cluster analysis of long COVID-19 in patients discharged from the Temporary COVID-19 Hospital in Mexico City. <i>Therapeutic Advances in Infectious Disease</i> , 2022, 9, 204993612110692.	1.1	23

#	ARTICLE	IF	CITATIONS
899	Pathophysiology of Cardiac Injury in COVID-19 Patients with Acute Ischaemic Stroke: What Do We Know So Far?â€”A Review of the Current Literature. <i>Life</i> , 2022, 12, 75.	1.1	6
900	Temporal Changes in Brain Perfusion in a Patient with Myoclonus and Ataxia Syndrome Associated with COVID-19. <i>Internal Medicine</i> , 2022, 61, 1071-1076.	0.3	4
901	Sulodexide as pharmacotherapy for protection of endothelium and suppression of thrombosis in COVID-19. <i>Atherothrombosis</i> , 2022, 11, 6-17.	0.1	1
902	Metabolic correlates of olfactory dysfunction in COVID-19 and Parkinsonâ€™s disease (PD) do not overlap. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2022, 49, 1939.	3.3	11
903	Covid-19 induced optic neuritis â€” A case report. <i>IP Indian Journal of Neurosciences</i> , 2022, 7, 337-340.	0.0	1
904	Prone position plexopathy: an avoidable complication of prone positioning for COVID-19 pneumonitis?. <i>BMJ Case Reports</i> , 2022, 15, e243798.	0.2	8
905	Long COVIDâ€™19: Objectifying most selfâ€™reported neurological symptoms. <i>Annals of Clinical and Translational Neurology</i> , 2022, 9, 141-154.	1.7	67
906	Case Report: COVID-19 Infection and Cervical Artery Dissection. <i>American Journal of Tropical Medicine and Hygiene</i> , 2022, , .	0.6	4
907	Comparative pathology of the nasal epithelium in K18-hACE2 Tg mice, hACE2 Tg mice, and hamsters infected with SARS-CoV-2. <i>Veterinary Pathology</i> , 2022, , 030098582110710.	0.8	12
908	Addressing the global challenges of COVID-19 and other pulmonary diseases with microfluidic technology. <i>Engineering</i> , 2022, , .	3.2	1
909	The COVID-19 infection in children and its association with the immune system, prenatal stress, and neurological complications. <i>International Journal of Biological Sciences</i> , 2022, 18, 707-716.	2.6	15
910	Two years of SARS-CoV-2 infection (2019â€™2021): structural biology, vaccination, and current global situation. <i>The Egyptian Journal of Internal Medicine</i> , 2022, 34, 5.	0.3	4
911	The Broad Spectrum of Neuro-Radiological Abnormalities in Patients Infected with SARS-CoV-2 Supports the Diagnosis of Neuro-COVID-19. <i>Korean Journal of Radiology</i> , 2022, 23, 150.	1.5	2
912	Premorbid vulnerability and disease severity impact on Long-COVID cognitive impairment. <i>Aging Clinical and Experimental Research</i> , 2022, 34, 257-260.	1.4	20
913	Effects of social distancing on the incidence of Bellâ€™s palsy and sudden sensorineural hearing loss. <i>Acta Oto-Laryngologica</i> , 2022, 142, 220-223.	0.3	2
914	Spontaneous intramedullary hematoma in a patient with COVIDâ€™19 infection: A case report. <i>Clinical Case Reports (discontinued)</i> , 2022, 10, e05387.	0.2	9
915	Neuro-Covid-19â€™et population gÃ©riatrique: quelles particularitÃ©s? NPC Neurologie - Psychiatrie - Geriatrie, 2022, , .	0.1	0

#	ARTICLE	IF	CITATIONS
918	Non-cell-autonomous disruption of nuclear architecture as a potential cause of COVID-19-induced anosmia. <i>Cell</i> , 2022, 185, 1052-1064.e12.	13.5	154
920	History of COVID-19 Was Not Associated With Length of Stay or In-Hospital Complications After Elective Lower Extremity Joint Replacement. <i>Arthroplasty Today</i> , 2022, 13, 109-115.	0.8	5
921	Advances and ongoing research in the treatment of autoimmune neuromuscular junction disorders. <i>Lancet Neurology</i> , The, 2022, 21, 189-202.	4.9	41
922	Antiviral therapy for COVID-19: Derivation of optimal strategy based on past antiviral and favipiravir experiences. , 2022, 235, 108121.		20
923	Coronavirus disease 2019-associated encephalopathy: Characteristic brainstem and bilateral temporal lobe involvement. <i>Clinical and Experimental Neuroimmunology</i> , 0, , .	0.5	0
924	Cerebral microvascular endothelial glycocalyx damage, its implications on the blood-brain barrier and a possible contributor to cognitive impairment. <i>Brain Research</i> , 2022, 1780, 147804.	1.1	12
925	Amyloid processing in COVID-19-associated neurological syndromes. <i>Journal of Neurochemistry</i> , 2022, 161, 146-157.	2.1	35
926	Neurological complications of COVID-19 in children and the associated immunological responses. <i>Journal of King Saud University - Science</i> , 2022, 34, 101884.	1.6	5
927	Considerations for speech and language therapy management of dysphagia in patients who are critically ill with COVID-19: a single centre case series. <i>International Journal of Therapy and Rehabilitation</i> , 0, , 1-12.	0.1	0
928	Neurological complications associated with Covid-19; molecular mechanisms and therapeutic approaches. <i>Reviews in Medical Virology</i> , 2022, 32, e2334.	3.9	24
929	Super-refractory status epilepticus related to COVID-19 in a paediatric patient with PRRT2 mutation. <i>Epileptic Disorders</i> , 2021, 23, 951-953.	0.7	4
930	Emerging spectrum of post-COVID-19 syndrome. <i>Postgraduate Medical Journal</i> , 2022, 98, 633-643.	0.9	19
931	Electrophysiologic findings in patients with COVID-19 and quadriparesia in the northwest of Iran, A case series study and literature review. <i>Caspian Journal of Internal Medicine</i> , 2021, 12, S451-S459.	0.1	2
934	Central nervous system as a target of novel coronavirus infections: Potential routes of entry and pathogenic mechanisms. <i>Journal of Biosciences</i> , 2021, 46, .	0.5	0
935	COVID-19's Clinical-Pathological Evidence in Relation to Its Repercussion on the Central and Peripheral Nervous System. <i>Advances in Experimental Medicine and Biology</i> , 2021, 1353, 197-215.	0.8	2
936	Neurological Presentations and In-Hospital Complications of COVID-19 in Adults and Children: A Large Prospective Multicentre Observational Study from the International Severe Acute Respiratory and Emerging Infection Consortium (ISARIC). <i>SSRN Electronic Journal</i> , 0, , .	0.4	0
937	Comparison of disease profiles and three-month outcomes of patients with neurological disorders with and without COVID-19: An ambispective cohort study. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 218.	0.2	1
938	Refractory status epilepticus in a patient with SARS-CoV2 infection: Possible mechanisms. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 271.	0.2	0

#	ARTICLE	IF	CITATIONS
939	COVID-19 infection and neurodegeneration: Computational evidence for interactions between the SARS-CoV-2 spike protein and monoamine oxidase enzymes. <i>Computational and Structural Biotechnology Journal</i> , 2022, 20, 1254-1263.	1.9	13
941	Post-COVID simultaneous onset of Gravesâ€™ disease and ocular myasthenia gravis in a patient with a complex ocular motility impairment. <i>European Journal of Ophthalmology</i> , 2023, 33, NP49-NP51.	0.7	2
942	SARS-CoV-2 interacts with renin-angiotensin system: impact on the central nervous system in elderly patients. <i>GeroScience</i> , 2022, , 1.	2.1	4
943	COVID-19 and Seizures. , 0, , .		0
944	Neuropsychological Outcome of Critically Ill Patients with Severe Infection. <i>Biomedicines</i> , 2022, 10, 526.	1.4	6
945	Executable network of SARS-CoV-2-host interaction predicts drug combination treatments. <i>Npj Digital Medicine</i> , 2022, 5, 18.	5.7	5
946	COVID-19 and the Vasculature: Current Aspects and Long-Term Consequences. <i>Frontiers in Cell and Developmental Biology</i> , 2022, 10, 824851.	1.8	51
947	Hearing Loss and Sixth Cranial Nerve Paresis after COVID-19. <i>European Journal of Case Reports in Internal Medicine</i> , 2022, 9, 003221.	0.2	3
948	Neuropathic Pain in Neurologic Disorders: A Narrative Review. <i>Cureus</i> , 2022, 14, e22419.	0.2	8
949	Catatonia After COVID-19. <i>Journal of ECT</i> , 2022, Publish Ahead of Print, .	0.3	3
950	Clinical outcome of neurological patients with COVID-19: the impact of healthcare organization improvement between waves. <i>Neurological Sciences</i> , 2022, 43, 2923-2927.	0.9	3
951	Vertebral artery dissection managed by interventional radiology. <i>BMJ Case Reports</i> , 2022, 15, e245914.	0.2	1
952	COVID-19-Associated Encephalopathyâ€™ Case Series and Clinical Considerations. <i>Journal of Clinical Medicine</i> , 2022, 11, 981.	1.0	2
953	Frequency, characteristics, and outcome of patients with COVID-19 pneumonia and "silent hypoxemia" at admission: a severity-matched analysis. <i>Panminerva Medica</i> , 2022, 64, .	0.2	4
954	Fatal Neurodissemination and SARS-CoV-2 Tropism in K18-hACE2 Mice Is Only Partially Dependent on hACE2 Expression. <i>Viruses</i> , 2022, 14, 535.	1.5	47
955	Neurologic manifestations in children with COVID-19 from a tertiary center in Turkey and literature review. <i>European Journal of Paediatric Neurology</i> , 2022, 37, 139-154.	0.7	15
956	Neurological effects of COVIDâ€™19 in infants and children. <i>Developmental Medicine and Child Neurology</i> , 2022, 64, 818-829.	1.1	22
957	Epilepsy and COVID-19: Recent Findings and Considerations. <i>Epilepsia Epilepsy and Community</i> , 2022, 4, 13-19.	0.1	0

#	ARTICLE	IF	CITATIONS
958	A case of meralgia paresthetica caused by prone positioning in a COVID-19 patient with acute respiratory distress syndrome. <i>Emergency Care Journal</i> , 2022, 18, .	0.2	0
959	Hot Topics on COVID-19 and Its Possible Association with Guillain-Barré Syndrome. <i>Clinical and Translational Neuroscience</i> , 2022, 6, 7.	0.4	2
960	Hold Breath: Autonomic Neural Regulation of Innate Immunity to Defend Against SARS-CoV-2 Infection. <i>Frontiers in Microbiology</i> , 2021, 12, 819638.	1.5	1
961	The Impact of SARS-CoV-2 Infection on Youth Mental Health: A Narrative Review. <i>Biomedicines</i> , 2022, 10, 772.	1.4	19
962	Neuroimmune disorders in COVID-19. <i>Journal of Neurology</i> , 2022, 269, 2827-2839.	1.8	27
963	Short- and Long-Term Self-Reported Audiovestibular Symptoms of SARS-CoV-2 Infection in Hospitalized and Nonhospitalized Patients. <i>Audiology and Neuro-Otology</i> , 2022, 27, 297-311.	0.6	12
964	Rehabilitation of severe neurological complications post SARS-CoV-2 infection. <i>Balneo and PRM Research Journal</i> , 2022, , 491.	0.1	1
965	Post-discharge persistent headache and smell or taste dysfunction after hospitalisation for COVID-19: a single-centre study. <i>Irish Journal of Medical Science</i> , 2023, 192, 369-375.	0.8	3
966	Autoimmune Encephalitis in COVID-19 Infection: Our Experience and Systematic Review of the Literature. <i>Biomedicines</i> , 2022, 10, 774.	1.4	23
967	Organoid Models of SARS-CoV-2 Infection: What Have We Learned about COVID-19?. <i>Organoids</i> , 2022, 1, 2-27.	1.8	12
968	Case reports: spondylodiscitis and epiduritis after suffering COVID-19. <i>Journal of Clinical Practice</i> , 2022, 13, 107-117.	0.2	3
969	Case Report: COVID-19-Associated ROHHAD-Like Syndrome. <i>Frontiers in Pediatrics</i> , 2022, 10, 854367.	0.9	5
970	Possible Mechanisms Underlying Neurological Post-COVID Symptoms and Neurofeedback as a Potential Therapy. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 837972.	1.0	1
971	COVID-19 Cephalgia. , 2022, , 207-214.		0
972	COVID-19 encephalopathy: an unusual presentation with new-onset seizure causing convulsive status epilepticus. <i>BMJ Case Reports</i> , 2022, 15, e245387.	0.2	4
973	Bilateral paralysis of peroneal nerve after COVID-19 disease: a case report. <i>BMC Neurology</i> , 2022, 22, 91.	0.8	2
974	Long-term upper aerodigestive sequelae as a result of infection with COVID-19. <i>Laryngoscope Investigative Otolaryngology</i> , 2022, 7, 476-485.	0.6	14
975	COVID-19 atypical Parsonage-Turner syndrome: a case report. <i>BMC Neurology</i> , 2022, 22, 96.	0.8	5

#	ARTICLE	IF	CITATIONS
976	Neonatal Encephalitis and White Matter Injury in an Early Neonate: Cause or Association With COVID-19 Infection?. <i>Journal of Neonatology</i> , 2023, 37, 176-179.	0.0	1
977	Radiological manifestations and complications of lung and brain in Egyptian COVID-19 patients. <i>Egyptian Journal of Radiology and Nuclear Medicine</i> , 2022, 53, .	0.3	2
978	Analysis of the psychiatric consultations requested for hospitalized COVID-19 patients: One year results from a major pandemic hospital. <i>Journal of Surgery and Medicine</i> , 2022, 6, 322-330.	0.0	1
979	Olfactory and Gustatory Dysfunction in COVID-19: A Global Bibliometric and Visualized Analysis. <i>Annals of Otolaryngology, Rhinology and Laryngology</i> , 2023, 132, 164-172.	0.6	11
980	Analysis of microvascular and neurodegenerative complications of mild COVID-19. <i>Graefe's Archive for Clinical and Experimental Ophthalmology</i> , 2022, , 1.	1.0	2
981	The potential association between COVID-19 disease and Guillain-Barré syndrome. <i>Neurological Research</i> , 2022, , 1-6.	0.6	1
982	Autoantibodies Against Proteins Previously Associated With Autoimmunity in Adult and Pediatric Patients With COVID-19 and Children With MIS-C. <i>Frontiers in Immunology</i> , 2022, 13, 841126.	2.2	18
983	COVID-19 Outcomes in Myasthenia Gravis Patients: Analysis From Electronic Health Records in the United States. <i>Frontiers in Neurology</i> , 2022, 13, 802559.	1.1	15
984	Neurological outcomes 1 year after COVID-19 diagnosis: A prospective longitudinal cohort study. <i>European Journal of Neurology</i> , 2022, 29, 1685-1696.	1.7	57
985	Psychotropic Medication Use Is Associated With Greater 1-Year Incidence of Dementia After COVID-19 Hospitalization. <i>Frontiers in Medicine</i> , 2022, 9, 841326.	1.2	7
986	Acute Ascending Sensory Neuropathy Associated With Severe Acute Respiratory Syndrome Coronavirus 2 Disease. <i>Journal of Clinical Neuromuscular Disease</i> , 2022, 23, 168-169.	0.3	0
987	Cognitive decline and brainstem hypometabolism in long COVID: A case series. <i>Brain and Behavior</i> , 2022, 12, e32513.	1.0	29
988	Urodynamically proven lower urinary tract dysfunction in children after COVID-19: A case series. <i>LUTS: Lower Urinary Tract Symptoms</i> , 2022, , .	0.6	6
990	Post-COVID-19 olfactory dysfunction: carbamazepine as a treatment option in a series of cases. <i>Journal of NeuroVirology</i> , 2022, 28, 312-318.	1.0	4
991	Long COVID and neuropsychiatric manifestations (Review). <i>Experimental and Therapeutic Medicine</i> , 2022, 23, 363.	0.8	37
992	Coagulopathy and Brain Injury Pathogenesis in Post-Covid-19 Syndrome. <i>Cardiovascular and Hematological Agents in Medicinal Chemistry</i> , 2022, 20, 178-188.	0.4	5
993	Prevalence, risk factors, and long-term outcomes of cerebral ischemia in hospitalized COVID-19 patients – study rationale and protocol of the CORONIS study: A multicentre prospective cohort study. <i>European Stroke Journal</i> , 0, , 239698732210925.	2.7	2
994	Neurological manifestations in patients with COVID-19: A systematic review and meta-analysis. <i>Journal of Clinical Laboratory Analysis</i> , 2022, 36, e24403.	0.9	26

#	ARTICLE	IF	CITATIONS
996	SARS-CoV-2-associated haemorrhagic encephalitis mimicking Herpes encephalitis. <i>Journal of NeuroVirology</i> , 2022, , 1.	1.0	0
997	SARS-CoV-2 entry sites are present in all structural elements of the human glossopharyngeal and vagal nerves: Clinical implications. <i>EBioMedicine</i> , 2022, 78, 103981.	2.7	21
998	Pregnancy and neurologic complications of COVID-19: A scoping review. <i>Acta Neurologica Scandinavica</i> , 2022, 146, 6-23.	1.0	11
999	A qualitative analysis of literature reporting and linking psychosis to COVID-19 infection. Findings from a postgraduate journal club. <i>Asian Journal of Psychiatry</i> , 2022, 72, 103099.	0.9	2
1000	Post COVID -19 neurological disorders; a single center experience; a case series. <i>Annals of Medicine and Surgery</i> , 2022, 76, 103508.	0.5	2
1001	NeuroCOVID: Insights into Neuroinvasion and Pathophysiology. <i>Clinical and Translational Neuroscience</i> , 2022, 6, 10.	0.4	1
1002	Universal benchmark data of the three-dimensional boundary layer blockage and average friction coefficient for <i>in silico</i> code verification. <i>Physics of Fluids</i> , 2022, 34, 041301.	1.6	9
1003	The Karolinska NeuroCOVID study protocol: Neurocognitive impairment, biomarkers and advanced imaging in critical care survivors. <i>Acta Anaesthesiologica Scandinavica</i> , 2022, , .	0.7	9
1004	Acute disseminated encephalitis (ADEM) as the first presentation of COVID-19; a case report. <i>Annals of Medicine and Surgery</i> , 2022, 77, 103511.	0.5	7
1005	Inflammation at the crossroads of COVID-19, cognitive deficits and depression. <i>Neuropharmacology</i> , 2022, 209, 109023.	2.0	38
1006	Electroencephalography at the height of a pandemic: EEG findings in patients with COVID-19. <i>Clinical Neurophysiology</i> , 2022, 137, 102-112.	0.7	6
1007	Serum glial fibrillary acidic protein is a body fluid biomarker: A valuable prognostic for neurological disease - A systematic review. <i>International Immunopharmacology</i> , 2022, 107, 108624.	1.7	21
1008	Neurological sequela and disruption of neuron-glia homeostasis in SARS-CoV-2 infection. <i>Neurobiology of Disease</i> , 2022, 168, 105715.	2.1	18
1009	Meningoradiculitis post-COVID-19 mRNA vaccination: A case report. <i>Clinical Immunology Communications</i> , 2022, 2, 76-78.	0.5	2
1010	Clinical, laboratory and psychological aspects of moderate COVID-19 in cardiovascular patients one month after discharge from the hospital. <i>Russian Journal of Cardiology</i> , 2022, 26, 4603.	0.4	3
1011	The legacy of ZikaPLAN: a transnational research consortium addressing Zika. <i>Global Health Action</i> , 2021, 14, 2008139.	0.7	5
1012	Digital psychiatry: implications for patients and services. <i>British Journal of Hospital Medicine (London, England: 2005)</i> , 2021, 82, 1-10.	0.2	0
1015	Pathogenesis of COVID-19 described through the lens of an undersulfated and degraded epithelial and endothelial glycocalyx. <i>FASEB Journal</i> , 2022, 36, e22052.	0.2	22

#	ARTICLE	IF	CITATIONS
1016	Knowledge, attitude and adherence to standard precautions among frontline clinical physiotherapists during the COVID-19 pandemic: a cross-sectional survey. <i>European Journal of Physiotherapy</i> , 2023, 25, 138-146.	0.7	3
1017	Corpus callosum hematoma, as a rare complication of COVID-19. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e05178.	0.2	1
1018	Sodium and water perturbations in patients who had an acute stroke: clinical relevance and management strategies for the neurologist. <i>Stroke and Vascular Neurology</i> , 2021, , svn-2021-001230.	1.5	2
1019	Catching hold of COVID-19-related encephalitis by tracking ANGPTL4 signature in blood. <i>Journal of Neurochemistry</i> , 2021, , .	2.1	4
1020	Severe and long-lasting neuropsychiatric symptoms after mild respiratory symptoms caused by COVID-19: A case report. <i>Neuropsychopharmacology Reports</i> , 2022, 42, 114-119.	1.1	8
1022	Manifestaciones neurológicas por COVID-19. Reporte de casos en Hospital Militar Central Bogotá, Colombia, y revisión de la literatura. <i>Revista Med</i> , 2021, 29, 57-76.	0.1	0
1023	Characteristics of Patients with SARS-CoV-2 Positive Cerebrospinal Fluid: A Systematic Review. <i>International Journal of General Medicine</i> , 2021, Volume 14, 10385-10395.	0.8	10
1024	Hypercoagulable State Induced Spinal Cord Stroke After Coronavirus Disease 19 Infection. <i>Journal of Blood Medicine</i> , 2021, Volume 12, 1057-1060.	0.7	3
1025	Neuropsychiatric symptoms associated with the COVID-19 and its potential nervous system infection mechanism: the role of imaging in the study. <i>Psychoradiology</i> , 2021, 1, 199-211.	1.0	3
1026	COVID-19: Post-recovery long-term symptoms among patients in Saudi Arabia. <i>PLoS ONE</i> , 2021, 16, e0260259.	1.1	13
1027	Post-COVID syndrome: prevalence, organ pathogenesis and routes of correction. A systematic review. <i>Kuban Scientific Medical Bulletin</i> , 2021, 28, 90-116.	0.1	4
1028	COVID-19: long-term health impacts. <i>Consilium Medicum</i> , 2021, 23, 993-999.	0.1	3
1029	COVID-19, the Brain, and the Future: Is Infection by the Novel Coronavirus a Harbinger of Neurodegeneration?. <i>CNS and Neurological Disorders - Drug Targets</i> , 2021, 21, .	0.8	4
1030	Neurological Involvement in COVID-19. , 0, , .		0
1031	Indirect effects of the lockdown for the COVID-19 pandemic: Comparative study of fibular palsies from prolonged sitting posture. <i>ENeurologicalSci</i> , 2021, 25, 100385.	0.5	0
1033	Patients' attitude towards vaccination after Guillain Barré syndrome. <i>Health Science Reports</i> , 2021, 4, e469.	0.6	2
1034	Ruled out of preeclampsia-like syndrome due to COVID-19: A case study. <i>Clinical Case Reports (discontinued)</i> , 2021, 9, e05195.	0.2	1
1035	Putative autoimmune mechanisms for Acute Disseminated Encephalomyelitis (ADEM) and Guillain-Barré Syndrome (GBS) associated with SARS-CoV-2 infection. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 0, , .	0.1	0

#	ARTICLE	IF	CITATIONS
1036	The effect of SARS-CoV-2 on multi-organ damage and rehabilitation tactics in the post-COVID period. <i>Kardiologiya I Serdechno-Sosudistaya Khirurgiya</i> , 2022, 15, 202.	0.1	1
1037	CSF Biomarkers in COVID-19 Associated Encephalopathy and Encephalitis Predict Long-Term Outcome. <i>Frontiers in Immunology</i> , 2022, 13, 866153.	2.2	57
1038	Coronavirus Disease 2019 and Related Parkinsonism: The Clinical Evidence Thus Far. <i>Movement Disorders Clinical Practice</i> , 2022, 9, 584-593.	0.8	19
1039	Evaluation of neurological disorders that develop concurrently with COVID-19 pneumonia: a retrospective analysis. <i>Arquivos De Neuro-Psiquiatria</i> , 2022, , .	0.3	2
1041	An unusual clinical manifestation of coronavirus disease 2019 in a woman with twin pregnancy: a case report. <i>Journal of Medical Case Reports</i> , 2022, 16, 156.	0.4	1
1042	An overview of the neurological aspects in COVID-19 infection. <i>Journal of Chemical Neuroanatomy</i> , 2022, 122, 102101.	1.0	8
1043	SARS-CoV-2 and neurodegenerative diseases: what we know and what we don't. <i>Journal of Neural Transmission</i> , 2022, 129, 1155-1167.	1.4	19
1044	Clinical and Imaging Determinants of Neurocognitive Disorders in Post-Acute COVID-19 Patients with Cognitive Complaints. <i>Journal of Alzheimer's Disease</i> , 2022, 87, 1239-1250.	1.2	14
1045	Is facial nerve palsy an early manifestation of COVID-19? A literature review. <i>American Journal of the Medical Sciences</i> , 2022, 364, 264-273.	0.4	7
1046	Microgliosis and neuronal proteinopathy in brain persist beyond viral clearance in SARS-CoV-2 hamster model. <i>EBioMedicine</i> , 2022, 79, 103999.	2.7	48
1048	Post SARS-CoV-2 Guillain-Barré syndrome in a child: case report and review of the literature. <i>Child's Nervous System</i> , 2022, , 1.	0.6	3
1051	Recurrent Status Epilepticus and SARS-CoV-2 infection: the "perfect storm". <i>Acta Biomedica</i> , 2021, 92, e2021208.	0.2	1
1053	Parsonage-Turner syndrome following COVID-19 infection: A rare and unique case. <i>Advanced Biomedical Research</i> , 2022, 11, 7.	0.2	2
1054	Three Cases of Encephalopathy / Disseminated Encephalomyelitis in SARS-COV-2 Infection. <i>Acta Medica Bulgarica</i> , 2022, 49, 51-56.	0.0	0
1055	COVID-19 and the Brain: The Neuropathological Italian Experience on 33 Adult Autopsies. <i>Biomolecules</i> , 2022, 12, 629.	1.8	12
1056	Brain Imaging Changes in Patients Recovered From COVID-19: A Narrative Review. <i>Frontiers in Neuroscience</i> , 2022, 16, 855868.	1.4	19
1057	Encephaloradiculoneuropathy: A Rare Manifestation of COVID-19 Infection. <i>Indian Journal of Critical Care Medicine</i> , 2022, 26, 646-648.	0.3	1
1058	Surveillance of Viral Encephalitis in the Context of COVID-19: A One-Year Observational Study among Hospitalized Patients in Dakar, Senegal. <i>Viruses</i> , 2022, 14, 871.	1.5	3

#	ARTICLE	IF	CITATIONS
1059	Small-Fiber Neuropathy Possibly Associated with COVID-19. <i>Case Reports in Neurology</i> , 2022, 14, 208-212.	0.3	8
1060	Stroke Treatment in the Era of COVID-19: a Review. <i>Current Treatment Options in Neurology</i> , 2022, 24, 155-171.	0.7	9
1061	Neuropsychiatric and behavioral disorders in patients with COVID-19. <i>Klinicheskaia Meditsina</i> , 2022, 100, 18-31.	0.2	1
1062	Social work, Parkinsonâ€™s disease care, and COVID-19. <i>Social Work in Health Care</i> , 2022, 61, 139-157.	0.8	4
1063	Pseudotumor Cerebri Syndrome With COVID-19: A Case Series. <i>Journal of Neuro-Ophthalmology</i> , 2022, 42, e545-e547.	0.4	3
1064	Parkinsonâ€™s Disease and SARS-CoV-2 Infection: Particularities of Molecular and Cellular Mechanisms Regarding Pathogenesis and Treatment. <i>Biomedicines</i> , 2022, 10, 1000.	1.4	5
1065	COVID-19 and neurologic manifestations: a synthesis from the child neurologistâ€™s corner. <i>World Journal of Pediatrics</i> , 2022, 18, 373-382.	0.8	24
1066	COVID-19 and global mental health service delivery and financing. <i>Public Health</i> , 2022, 207, 127-127.	1.4	0
1067	Multifactorial Effects of COVID-19: A Review of Published Autopsy Reports. <i>Covid</i> , 2022, 2, 553-568.	0.7	1
1068	Weighted Gene Co-Expression Network Analysis to Identify Potential Biological Processes and Key Genes in COVID-19-Related Stroke. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-14.	1.9	9
1069	Headache associated with COVIDâ€™19: Epidemiology, characteristics, pathophysiology, and management. <i>Headache</i> , 2022, 62, 650-656.	1.8	41
1070	Perspective: The Case for Acute Large Vessel Ischemic Stroke in COVID-19 Originating Within Thrombosed Pulmonary Venules. <i>Stroke</i> , 2022, 53, 2411-2419.	1.0	3
1071	Neuropathological Aspects of SARS-CoV-2 Infection: Significance for Both Alzheimerâ€™s and Parkinsonâ€™s Disease. <i>Frontiers in Neuroscience</i> , 2022, 16, 867825.	1.4	6
1073	Neuropsychiatric symptoms in post-COVID-19 long haulers. <i>Acta Neuropsychiatrica</i> , 2022, 34, 318-329.	1.0	14
1074	Relationship between dementia, COVIDâ€™19 risk, and adherence to COVIDâ€™19 mitigation behaviors among older adults in the United States. <i>International Journal of Geriatric Psychiatry</i> , 2022, 37, .	1.3	10
1075	Pandemics and Imaging of the Head and Neck. <i>Operative Techniques in Otolaryngology - Head and Neck Surgery</i> , 2022, , .	0.1	0
1076	Seizures and COVID-19: Results from the Spanish Society of Neurologyâ€™s COVID-19 registry. <i>Journal of Clinical Neuroscience</i> , 2022, 101, 112-117.	0.8	3
1077	Cognitive remediation therapy for post-acute persistent cognitive deficits in COVID-19 survivors: A proof-of-concept study. <i>Neuropsychological Rehabilitation</i> , 2023, 33, 1207-1224.	1.0	8

#	ARTICLE	IF	CITATIONS
1078	Cerebral Venous Thrombosis in COVID-19. <i>Neurology India</i> , 2022, 70, 652.	0.2	2
1079	Critical illness polyneuropathy as a sequelae of COVID-19. <i>Journal of Global Infectious Diseases</i> , 2022, ,	0.2	2
1081	Postcovid syndrome: illusion or reality?. <i>Russian Journal of Geriatric Medicine</i> , 2022, , 43-47.	0.3	1
1082	Is Covid-19 a Trigger of Alice in Wonderland Syndrome?. , 0, ,		0
1083	The relationship between the serotonergic system and COVID-19 disease: A review. <i>Heliyon</i> , 2022, 8, e09544.	1.4	7
1084	POST-COVID 19 ENCEPHALITIS IN PATIENT WITH DE NOVO MUTATION IN THE SCN1A GENE, A CASE REPORT. <i>Proceeding of the International Research Education & Training Centre</i> , 2022, 18, 06-15.	0.1	0
1085	Brief psychotic disorder revealing a SARS-COV-2 encephalopathy in a patient with myasthenia gravis : a case report. <i>L'Encephale</i> , 2022, ,	0.3	0
1087	Cellular and Molecular Machinery of Neuropathic Pain: an Emerging Insight. <i>Current Pharmacology Reports</i> , 2022, 8, 227-235.	1.5	2
1088	Association between chemosensory impairment with neuropsychiatric morbidity in post-acute COVID-19 syndrome: results from a multidisciplinary cohort study. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , 2023, 273, 325-333.	1.8	13
1089	Immune-Mediated Mechanisms of COVID-19 Neuropathology. <i>Frontiers in Neurology</i> , 2022, 13, ,	1.1	9
1090	COVID-19 and Neurodegenerative Diseases: Prion-Like Spread and Long-Term Consequences. <i>Journal of Alzheimer's Disease</i> , 2022, 88, 399-416.	1.2	18
1091	Cognitive phenotyping of post-infectious SARS-CoV-2 patients. <i>Neurological Sciences</i> , 0, ,	0.9	7
1092	Analysis of the Activities of a Physician-Staffed Helicopter in the Coronavirus Disease 2019 Pandemic Phase. <i>Air Medical Journal</i> , 2022, , ,	0.3	2
1093	Opioid-Use, COVID-19 Infection, and Their Neurological Implications. <i>Frontiers in Neurology</i> , 2022, 13, ,	1.1	2
1094	Editorial: Neurological Disorders and COVID-19: Interconnections, Molecular Links, and Therapeutic Perspectives. <i>Frontiers in Medicine</i> , 0, 9, ,	1.2	0
1095	Prognostic indicators and outcomes of hospitalised COVID-19 patients with neurological disease: An individual patient data meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0263595.	1.1	22
1096	Application of the ICF and OTPF-4 to Conceptualize the Dual Diagnosis of COVID-19 and Stroke: Implications for Occupational Therapy Practice in Acute and Inpatient Rehabilitation. <i>Occupational Therapy in Health Care</i> , 0, , 1-19.	0.2	1
1097	COVID-19-associated Lung Microvascular Endotheliopathy: A From the Bench Perspective. <i>American Journal of Respiratory and Critical Care Medicine</i> , 2022, 206, 961-972.	2.5	30

#	ARTICLE	IF	CITATIONS
1098	Molecular signaling pathways, pathophysiological features in various organs, and treatment strategies in SARS-CoV2 infection. <i>Acta Histochemica</i> , 2022, 124, 151908.	0.9	3
1099	Intensive care unit delirium in patients with severe COVID-19: A prospective observational cohort study. <i>International Journal of Critical Illness and Injury Science</i> , 2022, 12, 61.	0.2	3
1100	Which Body Systems Will Require Rehabilitation After Recovery From Covid-19?: Descriptive Review. <i>Celal Bayar Ācniversitesi SaĀYLĀk Bilimleri EnstitĀ¼sĀ¼ Dergisi</i> , 0, , .	0.1	0
1101	Neurocognitive Profile of the Post-COVID Condition in Adults in CataloniaĀ€”A Mixed Method Prospective Cohort and Nested CaseĀ€”Control Study: Study Protocol. <i>Vaccines</i> , 2022, 10, 849.	2.1	1
1102	Persistent neurological manifestations in long COVID-19 syndrome: A systematic review and meta-analysis. <i>Journal of Infection and Public Health</i> , 2022, 15, 856-869.	1.9	40
1103	The Scope and Impact of the COVID-19 Pandemic on Neuroemergent Patient Transfers, Clinical Care and Patient Outcomes. <i>Frontiers in Surgery</i> , 0, 9, .	0.6	0
1105	Remodeling of T Cell Dynamics During Long COVID Is Dependent on Severity of SARS-CoV-2 Infection. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	48
1106	A comparison of pain, fatigue, and function between postĀ€”COVID-19 condition, fibromyalgia, and chronic fatigue syndrome: a survey study. <i>Pain</i> , 2023, 164, 385-401.	2.0	13
1107	Legacy of neuropsychiatric symptoms associated with past COVID-19 infection: A cause of concern. <i>World Journal of Psychiatry</i> , 2022, 12, 773-778.	1.3	8
1108	Selective visuoconstructional impairment following mild COVID-19 with inflammatory and neuroimaging correlation findings. <i>Molecular Psychiatry</i> , 2023, 28, 553-563.	4.1	17
1109	A systematic review and meta-analysis of long term physical and mental sequelae of COVID-19 pandemic: call for research priority and action. <i>Molecular Psychiatry</i> , 2023, 28, 423-433.	4.1	107
1110	Addressing Mental Health Factors to Improve Outcomes in Work-Related COVID-19: A Retrospective Study of Frontline Workers. <i>Journal of Occupational and Environmental Medicine</i> , 0, Publish Ahead of Print, .	0.9	2
1111	Neuropathological findings in fatal COVID-19 and their associated neurological clinical manifestations. <i>Pathology</i> , 2022, 54, 738-745.	0.3	12
1112	Acute and long-term neurological disorders in patients with coronavirus infection. <i>Nevrologiya, Neiropsikhiatriya, Psikosomatika</i> , 2022, 14, 4-11.	0.2	5
1113	Neurotoxic amyloidogenic peptides in the proteome of SARS-COV2: potential implications for neurological symptoms in COVID-19. <i>Nature Communications</i> , 2022, 13, .	5.8	41
1116	Long-Term Neuropsychiatric Consequences of SARS-CoV Infections. , 2022, 1, 74-82.		4
1117	Encephalitis: diagnosis, management and recent advances in the field of encephalitides. <i>Postgraduate Medical Journal</i> , 2023, 99, 815-825.	0.9	5
1118	Inappropriate Ventilatory Homeostatic Responses in Hospitalized COVID-19 Patients. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	2

#	ARTICLE	IF	CITATIONS
1119	Plasma biomarkers of brain injury in COVID-19 patients with neurological symptoms. <i>Journal of the Neurological Sciences</i> , 2022, 439, 120324.	0.3	12
1120	Abrupt bilateral blindness as a rare post-acute demyelinating consequence of COVID-19. <i>ENeurologicalSci</i> , 2022, 28, 100411.	0.5	3
1121	Coronavirus phase and major influencing factors in determining anxiety, depression, and posttraumatic stress disorder in patients with COVID-19. <i>Taiwanese Journal of Psychiatry</i> , 2022, 36, 59.	0.1	0
1122	Molecular characteristics, immune evasion, and impact of SARS-CoV-2 variants. <i>Signal Transduction and Targeted Therapy</i> , 2022, 7, .	7.1	59
1123	Epidemiology of COVID-19 and its Cardiac and Neurological Complications among Chinese and South Asians in Ontario: Wave 1, 2 and 3. <i>CJC Open</i> , 2022, , .	0.7	0
1124	Residual Neuropsychiatric Sequelae of the Elderly and Neurocognitive Disorder Patients Who Recovered from Coronavirus Infection (COVID-19) : A review. <i>Korean Journal of Clinical Geriatrics</i> , 2022, 23, 16-22.	0.3	0
1125	Genomic surveillance of SARS-CoV-2 in patients presenting neurological manifestations. <i>PLoS ONE</i> , 2022, 17, e0270024.	1.1	2
1126	Safety of pathogenetic therapy for multiple sclerosis during the COVID-19 pandemic. <i>Annals of Clinical and Experimental Neurology</i> , 2022, 16, 70-77.	0.1	0
1127	SARS-CoV-2 and Guillain-Barré Syndrome: Lessons from Viral Infections. <i>Viral Immunology</i> , 2022, 35, 404-417.	0.6	7
1128	A Remarkable Case of Acute Motor-Sensory Axonal Polyneuropathy (AMSAN) Variant of Guillain-Barré Syndrome, in a Diabetic Patient Infected With COVID-19: A Case Report and Review of the Literature. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	1
1129	A Review on Headaches Due to COVID-19 Infection. <i>Frontiers in Neurology</i> , 0, 13, .	1.1	6
1130	Remnant Cholesterol and Dyslipidemia Are Risk Factors for Guillain-Barré Syndrome and Severe Guillain-Barré Syndrome by Promoting Monocyte Activation. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	4
1132	Neurological Effects of COVID-19 and Its Treatment/Management. , 0, , .		0
1133	Imaging Markers of Neurologic Damage in COVID-19: A Systematic Review. <i>Current Medicinal Chemistry</i> , 2023, 30, 1086-1106.	1.2	1
1134	Autoimmunity and SARS-CoV-2 infection: Unraveling the link in neurological disorders. <i>European Journal of Immunology</i> , 2022, 52, 1561-1571.	1.6	11
1135	Acute Corticosteroid Responsive Meningoencephalitis with Cerebral Vasculitis after COVID-19 Infection in a Thirteen-Year-Old. <i>Neuropediatrics</i> , 2023, 54, 068-072.	0.3	2
1136	Guillain-Barré syndrome following SARS-CoV-2 vaccination in the UK: a prospective surveillance study. <i>BMJ Neurology Open</i> , 2022, 4, e000309.	0.7	9
1137	Glossopharyngeal Neuralgia Secondary to COVID-19: A Case Report. <i>Cureus</i> , 2022, , .	0.2	0

#	ARTICLE	IF	CITATIONS
1138	SARS-CoV-2 Brain Regional Detection, Histopathology, Gene Expression, and Immunomodulatory Changes in Decedents with COVID-19. <i>Journal of Neuropathology and Experimental Neurology</i> , 2022, 81, 666-695.	0.9	22
1139	SARS-CoV-2 infection in multiple sclerosis patients: interaction with treatments, adjuvant therapies, and vaccines against COVID-19. <i>Journal of Neurology</i> , 2022, 269, 4581-4603.	1.8	4
1140	COVID-19 in the perioperative setting: A review of the literature and the clinical landscape. <i>Perioperative Care and Operating Room Management</i> , 2022, 28, 100272.	0.2	4
1141	Altered brain regional homogeneity is associated with depressive symptoms in COVID-19. <i>Journal of Affective Disorders</i> , 2022, 313, 36-42.	2.0	15
1142	Brain dural arteriovenous fistulas in the COVID-19 Era: A warning and rationale for association. <i>Clinical Neurology and Neurosurgery</i> , 2022, 220, 107367.	0.6	1
1143	COVID-19 in the working environment and its consequences on the health of workers. <i>Saãde Em Debate</i> , 2021, 45, 107-122.	0.1	0
1144	Covid-19 no ambiente de trabalho e suas consequências à saãde dos trabalhadores. <i>Saãde Em Debate</i> , 2021, 45, 107-122.	0.1	1
1145	An Overview of Neurological and Psychiatric Complications During Post-COVID Period: A Narrative Review. <i>Journal of Inflammation Research</i> , 0, Volume 15, 4199-4215.	1.6	4
1146	Consensus Clinical Guidance for Diagnosis and Management of Adult COVID-19 Encephalopathy Patients. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2023, 35, 12-27.	0.9	11
1147	COVID-19 related acute necrotizing encephalopathy with extremely high interleukin-6 and RANBP2 mutation in a patient with recently immunized inactivated virus vaccine and no pulmonary involvement. <i>BMC Infectious Diseases</i> , 2022, 22, .	1.3	10
1148	COVID-19 and Central Nervous System Hypersomnias. <i>Current Sleep Medicine Reports</i> , 2022, 8, 42-49.	0.7	6
1149	The SARS-CoV-2 targeted human RNA binding proteins network biology to investigate COVID-19 associated manifestations. <i>International Journal of Biological Macromolecules</i> , 2022, 217, 853-863.	3.6	5
1150	Imaging Techniques: Essential Tools for the Study of SARS-CoV-2 Infection. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 12, .	1.8	4
1151	In vitro and in vivo pharmacodynamic activity of the new compound XC221GI in models of the viral inflammation of the respiratory tract. <i>Microbiology Independent Research Journal</i> , 0, 9, .	0.2	4
1152	COVID-19-induced longitudinal extensive myelitis. <i>Turkish Journal of Physical Medicine and Rehabilitation</i> , 2022, 68, 306-307.	0.3	0
1153	The Effectiveness of Community Aging Care Centers on Global Function for People Living with Dementia. <i>Journal of Alzheimer's Disease</i> , 2022, 89, 553-562.	1.2	2
1154	A bibliometric analysis of COVID-19 publications in neurology by using the visual mapping method. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	14
1155	(Epi)transcriptomics in cardiovascular and neurological complications of COVID-19. , 2022, 1, 100013.		4

#	ARTICLE	IF	CITATIONS
1157	Illness perceptions in long-COVID: A cross-sectional analysis in adults. <i>Cogent Psychology</i> , 2022, 9, .	0.6	4
1158	Tunneling nanotubes provide a route for SARS-CoV-2 spreading. <i>Science Advances</i> , 2022, 8, .	4.7	55
1159	The Pathological Culprit of Neuropathic Skin Pain in Long COVID-19 Patients: A Case Series. <i>Journal of Clinical Medicine</i> , 2022, 11, 4474.	1.0	5
1160	Effects of vaccination, new SARS-CoV-2 variants and reinfections on post-COVID-19 complications. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	5
1161	Clinical characteristics of 365 hospitalized COVID-19 patients with neurological symptoms: an observational study. <i>Acta Neurologica Belgica</i> , 0, , .	0.5	0
1162	Acute and chronic neuropsychiatric symptoms in novel coronavirus disease 2019 (COVID-19) patients: A qualitative review. <i>Frontiers in Public Health</i> , 0, 10, .	1.3	6
1163	Critical care management of meningitis and encephalitis: an update. <i>Current Opinion in Critical Care</i> , 2022, 28, 486-494.	1.6	5
1164	Cognitive impairment in patients with coronavirus infection. <i>Nevrologiya, Neiropsikhiatriya, Psikhosomatika</i> , 2022, 14, 96-102.	0.2	0
1165	Holistic Interpretation of Public Scenes Using Computer Vision and Temporal Graphs to Identify Social Distancing Violations. <i>Applied Sciences (Switzerland)</i> , 2022, 12, 8428.	1.3	1
1166	Association Between COVID-19 Pandemic and Serious Mental Illness: Systematic Review within Salutogenesis Model for Public Health Management. <i>Current Psychiatry Research and Reviews</i> , 2023, 19, 241-261.	0.1	0
1168	Case report: Mild encephalitis with a reversible splenial lesion associated with SARS-CoV-2 infection in a patient with MYRF variant. <i>Frontiers in Pediatrics</i> , 0, 10, .	0.9	3
1169	Senility and COVID-19 as two possible risk factors for loss of consciousness: A rare case report. <i>Annals of Medicine and Surgery</i> , 2022, 80, 104240.	0.5	2
1170	Case report: A pediatric case of Bickerstaff brainstem encephalitis after COVID-19 vaccination and <i>Mycoplasma pneumoniae</i> infection: Looking for the culprit. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	3
1171	A "Post-mortem" of COVID-19-Associated Stroke: a Case-control Study. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2022, , 106716.	0.7	0
1172	N-Acetylcysteine and Other Sulfur-Donors as a Preventative and Adjunct Therapy for COVID-19. <i>Advances in Pharmacological and Pharmaceutical Sciences</i> , 2022, 2022, 1-21.	0.7	7
1173	The SARS-CoV-2 envelope protein disrupts barrier function in an in vitro human blood-brain barrier model. <i>Frontiers in Cellular Neuroscience</i> , 0, 16, .	1.8	10
1174	Long COVID headache. <i>Journal of Headache and Pain</i> , 2022, 23, .	2.5	57
1175	Neurological symptoms and signs associated with COVID-19 in pediatric patients: a single-center experience. <i>Medicine (United States)</i> , 2022, 101, e29920.	0.4	4

#	ARTICLE	IF	CITATIONS
1176	Acute Necrotizing Encephalitis as an Early Manifestation of COVID-19. Cureus, 2022, , .	0.2	5
1177	Memory alterations after COVID-19 infection: a systematic review. Applied Neuropsychology Adult, 0, , 1-14.	0.7	9
1178	The multifaceted role of neurofilament light chain protein in non-primary neurological diseases. Brain, 2023, 146, 421-437.	3.7	33
1179	Management of Neurological Complications. , 2022, , 127-136.		0
1180	Neurologic complications of coronavirus and other respiratory viral infections. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2022, , 331-358.	1.0	14
1181	Disability following COVID-19: A cross-sectional study at an apex COVID care hospital of central India. Indian Journal of Physical Medicine and Rehabilitation, 2022, 32, 79.	0.1	0
1182	Catastrophic Neurological Complications in 2 Patients With Sickle Cell Disease and COVID-19. Journal of Investigative Medicine High Impact Case Reports, 2022, 10, 232470962211117.	0.3	0
1183	Severe Acute Respiratory Syndrome Coronavirus Two (SARS-CoV-2) Associated Guillain-Barre Syndrome. Neurology India, 2022, 70, 1698.	0.2	1
1184	Coronavirus disease 2019 infection and neurological manifestations: Points to ponder. Environmental Disease, 2022, 7, 76.	0.1	0
1185	Infectious Diseases of the Peripheral Nerve and Spinal Cord. , 2022, , 205-234.		0
1186	Neurological Complications of COVID-19. , 2022, , 351-379.		0
1187	Neuropathogenesis and Neurological Manifestations of SARS-CoV-2. , 2022, , 85-100.		0
1188	Smell deficits in COVID-19 and possible links with Parkinson's disease. International Review of Neurobiology, 2022, , 91-102.	0.9	4
1189	Neuropathology of the temporal lobe. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2022, , 407-427.	1.0	2
1190	Covid-19, nervous system pathology, and Parkinson's disease: Bench to bedside. International Review of Neurobiology, 2022, , 17-34.	0.9	7
1191	IEMS: An IoT-Empowered Wearable Multimodal Monitoring System in Neurocritical Care. IEEE Internet of Things Journal, 2023, 10, 1860-1875.	5.5	6
1192	Are hemoglobin-derived peptides involved in the neuropsychiatric symptoms caused by SARS-CoV-2 infection?. Revista Brasileira De Psiquiatria, 2022, , .	0.9	0
1193	Covid-19 and Parkinson's disease: Acute clinical implications, long-COVID and post-COVID-19 parkinsonism. International Review of Neurobiology, 2022, , 63-89.	0.9	15

#	ARTICLE	IF	CITATIONS
1194	The spectrum of Neuro-COVID: A study of a comprehensively investigated large cohort from India. <i>Annals of Indian Academy of Neurology</i> , 2022, 25, 194.	0.2	1
1195	SARS-CoV-2 ilişkili Pediatrik Ensefalit Olgusu. <i>Hitit Medical Journal</i> ; 0, , .	0.4	0
1196	Pediatric SARS-CoV2â€related Diplopia and Mesencephalic Abnormalities. <i>Neurology: Clinical Practice</i> , 0, , 10.1212/CPJ.0000000000200076.	0.8	1
1198	Elevated Expression of RGS2 May Underlie Reduced Olfaction in COVID-19 Patients. <i>Journal of Personalized Medicine</i> , 2022, 12, 1396.	1.1	2
1199	Prevalence and Determinants of Chronic Pain Post-COVID; Cross-Sectional Study. <i>Journal of Clinical Medicine</i> , 2022, 11, 5569.	1.0	10
1200	Neurological Complications of SARS-CoV-2 Infection and COVID-19 Vaccines: From Molecular Mechanisms to Clinical Manifestations. <i>Current Drug Targets</i> , 2022, 23, .	1.0	1
1201	Alterations of the Composition and Neurometabolic Profile of Human Gut Microbiota in Major Depressive Disorder. <i>Biomedicines</i> , 2022, 10, 2162.	1.4	11
1202	The Impact of Mild COVID-19 on Executive Functioning and Mental Health Outcomes in Young Adults. <i>Healthcare (Switzerland)</i> , 2022, 10, 1891.	1.0	3
1203	COVID-19 and cognitive impairment: neuroinvasive and bloodâ€brain barrier dysfunction. <i>Journal of Neuroinflammation</i> , 2022, 19, .	3.1	36
1204	COVID-19 Long-Term Effects: Is There an Impact on the Simple Reaction Time and Alternative-Forced Choice on Recovered Patients?. <i>Brain Sciences</i> , 2022, 12, 1258.	1.1	10
1205	SARS-CoV-2 can infect human embryos. <i>Scientific Reports</i> , 2022, 12, .	1.6	7
1206	Neurological changes post-covid-19 infection. <i>International Journal for Innovation Education and Research</i> , 2022, 10, 336-350.	0.0	0
1207	SARS-CoV-2 and Endothelial Cells: Vascular Changes, Intussusceptive Microvascular Growth and Novel Therapeutic Windows. <i>Biomedicines</i> , 2022, 10, 2242.	1.4	6
1208	Neurological manifestations of COVID-19 in adults and children. <i>Brain</i> , 2023, 146, 1648-1661.	3.7	25
1209	Predictive Factors of Anxiety, Depression, and Health-Related Quality of Life in Community-Dwelling and Institutionalized Elderly during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 10913.	1.2	5
1210	Starting signal: Aberrant kinase activation as a trigger for SARS-CoV-2 induced axonal damage. <i>Frontiers in Virology</i> , 0, 2, .	0.7	1
1211	Ischemic stroke in a pediatric patient: complication of the course of COVID-19 (clinical case and) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 1	0.1	0
1212	Single-nucleus RNA sequencing reveals the shared mechanisms inducing cognitive impairment between COVID-19 and Alzheimerâ€™s disease. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	9

#	ARTICLE	IF	CITATIONS
1213	Bacopa monnieri protects neuronal cell line and Caenorhabditis elegans models of Alzheimer's disease through sigma-1 receptor antagonist sensitive and antioxidant pathways. Nutrition and Healthy Aging, 2022, 7, 173-196.	0.5	2
1214	The COVID-19 pandemic and Alzheimer's disease: mutual risks and mechanisms. Translational Neurodegeneration, 2022, 11, .	3.6	25
1215	Therapeutic prospects of ceRNAs in COVID-19. Frontiers in Cellular and Infection Microbiology, 0, 12, .	1.8	3
1216	Is Myasthenia Gravis a Real Complication of the COVID-19 Vaccine? A Case Report-Based Systematic Review. Canadian Journal of Infectious Diseases and Medical Microbiology, 2022, 2022, 1-7.	0.7	6
1217	Prevalence and Risk Factor Analysis of Post-Intensive Care Syndrome in Patients with COVID-19 Requiring Mechanical Ventilation: A Multicenter Prospective Observational Study. Journal of Clinical Medicine, 2022, 11, 5758.	1.0	11
1218	SARS-CoV-2 promotes microglial synapse elimination in human brain organoids. Molecular Psychiatry, 2022, 27, 3939-3950.	4.1	41
1219	Post-viral fatigue in COVID-19: A review of symptom assessment methods, mental, cognitive, and physical impairment. Neuroscience and Biobehavioral Reviews, 2022, 142, 104902.	2.9	16
1220	Evaluation of adverse events of bamlanivimab, bamlanivimab/etesevimab used for COVID-19 based on FAERS database. Expert Opinion on Drug Safety, 2023, 22, 331-338.	1.0	2
1222	Loss of Taste as an Initial Symptom of a "Facial Diplegia and Paresthesia" Variant of Guillain-Barré Syndrome. Internal Medicine, 2022, 61, 2957-2959.	0.3	4
1223	Cognitive dysfunction associated with COVID-19: Prognostic role of circulating biomarkers and microRNAs. Frontiers in Aging Neuroscience, 0, 14, .	1.7	8
1224	Associations of unspecified pain, idiopathic pain and COVID-19 in South Korea: a nationwide cohort study. Korean Journal of Pain, 2022, 35, 458-467.	0.8	3
1225	COVID-19 and Alzheimer's Disease: Neuroinflammation, Oxidative Stress, Ferroptosis, and Mechanisms Involved. Current Medicinal Chemistry, 2023, 30, 3993-4031.	1.2	6
1226	Late peripheral facial paralysis after COVID-19: a rapid systematic review and two case reports. Journal of Venomous Animals and Toxins Including Tropical Diseases, 0, 28, .	0.8	2
1227	Olfactory and neurological outcomes of SARS-CoV-2 from acute infection to recovery. Frontiers in Allergy, 0, 3, .	1.2	2
1228	Neurological symptoms and neuronal damage markers in acute COVID-19: Is there a correlation? A pilot study. Journal of Medical Virology, 2023, 95, .	2.5	8
1229	Neuro-immune Interactions in Severe COVID-19 Infection. Pathogens, 2022, 11, 1256.	1.2	1
1230	Neurological manifestations in SARS-CoV-2 infection: A single-center cross-sectional study in Malaysia. Neurology and Clinical Neuroscience, 2023, 11, 17-26.	0.2	3
1231	Delayed encephalopathy after COVID-19: A case series of six patients. Medicine (United States), 2022, 101, e31029.	0.4	0

#	ARTICLE	IF	CITATIONS
1232	<i>In vitro</i> prediction of the lower/upper-critical biofluid flow choking index and <i>in vivo</i> demonstration of flow choking in the stenosis artery of the animal with air embolism. <i>Physics of Fluids</i> , 2022, 34, .	1.6	9
1233	Evaluation of Overactive Bladder Symptoms in Patients Recovering from Post-Acute COVID-19 Syndrome. <i>Journal of Multidisciplinary Healthcare</i> , 0, Volume 15, 2447-2452.	1.1	3
1234	COVID-19-Associated Encephalopathy (COVEP): Basic Aspects of Neuropathology. <i>Encyclopedia</i> , 2022, 2, 1773-1789.	2.4	1
1235	The Clinical Characteristics and Prognosis of Children Presenting with New Onset Refractory Status Epilepticus in COVID-19 Related Multisystem Inflammatory Syndrome. <i>Journal of Pediatric Intensive Care</i> , 0, , .	0.4	0
1236	Whatâ€™s hot and what's not in lay psychology: Wikipediaâ€™s most-viewed articles. <i>Current Psychology</i> , 0, , .	1.7	0
1237	COVID-19-associated Guillain-Barré syndrome in the early pandemic experience in Lombardia (Italy). <i>Neurological Sciences</i> , 2023, 44, 437-446.	0.9	1
1238	Clinical Implications of COVID-19 Presence in CSF: Systematic Review of Case Reports. <i>Cells</i> , 2022, 11, 3212.	1.8	7
1239	RCVS: by clinicians for cliniciansâ€™ a narrative review. <i>Journal of Neurology</i> , 2023, 270, 673-688.	1.8	11
1240	COVID-19 as a Risk Factor for Alzheimerâ€™s Disease. <i>Journal of Alzheimer's Disease</i> , 2023, 91, 1-23.	1.2	10
1241	The Global Impact of COVID-19 on Mental Health of General Population: A Narrative Review. <i>Cureus</i> , 2022, , .	0.2	1
1242	Scientific research global academic output on COVID-19 and Guillain-Barre syndrome: A bibliometric analysis. <i>Heliyon</i> , 2022, , e11354.	1.4	1
1243	The Outcomes of COVID-19 Patients with Spontaneous Intracerebral Hemorrhage Comorbidity and the Efficacy of Enoxaparin in Decreasing the Mortality Rate in Them: Single Egyptian Center Report. <i>Journal of Personalized Medicine</i> , 2022, 12, 1822.	1.1	3
1244	SARS-CoV-2 drives NLRP3 inflammasome activation in human microglia through spike protein. <i>Molecular Psychiatry</i> , 2023, 28, 2878-2893.	4.1	47
1245	Targeted proteomics identifies circulating biomarkers associated with active COVID-19 and post-COVID-19. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	10
1246	Serum inflammatory and brain injury biomarkers in COVID-19 patients admitted to intensive care unit: A pilot study. <i>ENeurologicalSci</i> , 2022, , 100434.	0.5	8
1248	Post-infectious basal ganglia encephalitis and axonal variant of Guillain-Barré syndrome after COVID-19 infection: an atypical case report. <i>Annals of Clinical Neurophysiology</i> , 1970, 24, 101-106.	0.1	0
1249	AI-CoV Study: Autoimmune Encephalitis Associated With COVID-19 and Its Vaccinesâ€™ A Systematic		

#	ARTICLE	IF	CITATIONS
1251	SARS-CoV-2 infection of sustentacular cells disrupts olfactory signaling pathways. JCI Insight, 2022, 7, .	2.3	16
1252	Functional Disorders as a Common Motor Manifestation of <scp>COVID</scp> â€19 Infection or Vaccination. European Journal of Neurology, 0, , .	1.7	5
1253	COVID-19 associated acute neurological manifestations in patients admitted to a tertiary care hospital. F1000Research, 0, 11, 1332.	0.8	0
1254	Older patients with COVIDâ€19 and neuropsychiatric conditions: A study of risk factors for mortality. Brain and Behavior, 2022, 12, .	1.0	1
1255	COVID-19 and Clinically Isolated Syndrome: Coincidence or Causative Link? A 12-Month Follow-Up Case Report. Applied Sciences (Switzerland), 2022, 12, 11531.	1.3	1
1256	Eye movement desensitization and reprocessing for post-stroke post-traumatic stress disorder: Case report using the three-phase approach. Brain Injury, 2022, 36, 1372-1381.	0.6	1
1257	Vascular dysfunction in COVID-19 patients: update on SARS-CoV-2 infection of endothelial cells and the role of long non-coding RNAs. Clinical Science, 2022, 136, 1571-1590.	1.8	7
1258	Myeloencephalitis as the only presentation of Omicron SARS-CoV-2 infection. BMJ Case Reports, 2022, 15, e251922.	0.2	4
1259	RKIP suppresses the influenza A virusâ€induced airway inflammatory response via the ERK/MAPK pathway. International Journal of Molecular Medicine, 2022, 51, .	1.8	1
1260	Associations between <scp>COVID</scp> â€19 and hospitalisation with respiratory and nonâ€respiratory conditions: a record linkage study. Medical Journal of Australia, 2023, 218, 33-39.	0.8	2
1261	Effects of acupuncture combined with medication on patients with COVID-19 complicated with bipolar disorder: A protocol of systematic review and meta-analysis. Medicine (United States), 2022, 101, e31474.	0.4	0
1262	Frequency and burden of neurological manifestations upon hospital presentation in COVID-19 patients: Findings from a large Brazilian cohort. Journal of the Neurological Sciences, 2022, 443, 120485.	0.3	3
1263	Bilateral Carotid Artery Dissections and Ischemic Stroke in a Patient With COVID-19: A Case Report. Cureus, 2022, , .	0.2	1
1264	Brain stem encephalitis is a rare complication of COVID-19. Journal of Neuroimmunology, 2023, 374, 578007.	1.1	4
1265	Circulating microRNAs as emerging regulators of COVID-19. Theranostics, 2023, 13, 125-147.	4.6	11
1266	Neurological Manifestations of hospitalized patients with mild to moderate infection with SARS-CoV-2 Omicron variant in Shanghai, China. Journal of Infection and Public Health, 2023, 16, 155-162.	1.9	9
1267	The state of cognitive functions in patients with coronavirus infection in the acute period of the disease (outbreaks in 2020â€2022). Zhurnal Nevrologii I Psikhiiatrii Imeni S S Korsakova, 2022, 122, 74.	0.1	0
1268	Neurological Complications in COVID-19 Patients: Can Analysis of Specific Antibodies and Viral RNA in Paired Cerebrospinal Fluid and Serum be Used for Accurate Diagnosis of SARS-CoV-2 Neuroinflammatory Disease? A Case Series. BMC Clinical Pathology, 2022, 15, 2632010X2211390.	0.7	0

#	ARTICLE	IF	CITATIONS
1269	Post-Covid-19 Acute Disseminated Encephalomyelitis (ADEM) in a 27-year-old girl: Case Report. <i>Journal of Neurological Research and Therapy</i> , 2021, 3, 25-30.	0.2	0
1270	COMPARATIVE EVALUATION AND PROGNOSTIC UTILITY OF NEURONAL INJURY BIOMARKERS IN COVID-19 PATIENTS: A PROSPECTIVE STUDY. <i>Shock</i> , 2022, 58, 507-513.	1.0	1
1271	COVID-19 and neurological complications: A review. <i>Healthcare in Low-resource Settings</i> , 2021, 10, .	0.0	0
1272	STIMULATE-ICP-Delphi (Symptoms, Trajectory, Inequalities and Management: Understanding Long-COVID) <i>Tj ETQq1 1 0.784314 rgBT</i> 17, e0277936.	1.1	10
1273	Cardiopulmonary exercise testing excludes significant disease in patients recovering from COVID-19. <i>BMJ Military Health</i> , 0, , e002193.	0.4	3
1274	Depression and Anxiety During the COVID-19 Pandemic: Epidemiology, Mechanism, and Treatment. <i>Neuroscience Bulletin</i> , 2023, 39, 675-684.	1.5	26
1276	Recombinant human plasma gelsolin reverses increased permeability of the bloodâ€‘brain barrier induced by the spike protein of the SARS-CoV-2 virus. <i>Journal of Neuroinflammation</i> , 2022, 19, .	3.1	8
1278	Proposal and psychometric validation of the severe acute respiratory syndrome: Coronavirus 2 Fear Scale. <i>Minerva Psychiatry</i> , 2022, 63, .	0.3	0
1279	COVID-19 Pandemic and Neurocognitive Process: New Scenarios for Understanding and Treatment. , 0, , .		0
1280	Effects of COVID-19 on children with autism. <i>World Journal of Virology</i> , 0, 11, 411-425.	1.3	7
1281	Controversies around COVID-19 Vaccines and Antidepressants: Scope and Perspective in Malaysia. <i>Current Drug Research Reviews</i> , 2022, 15, .	0.7	0
1282	SARS-CoV-2 (COVID-19) as a possible risk factor for neurodevelopmental disorders. <i>Frontiers in Neuroscience</i> , 0, 16, .	1.4	12
1283	A Perplexing Case of Confusion. <i>Clinical Pediatrics</i> , 0, , 000992282211453.	0.4	0
1284	COVID-19-associated parotitis and sublingual gland sialadenitis. <i>BMJ Case Reports</i> , 2022, 15, e251730.	0.2	1
1285	Neurological Complications Associated With SARS-CoV-2 Infection: A Single-Centre Experience. <i>Cureus</i> , 2022, , .	0.2	1
1286	Electroneurological changes in peripheral nerves in patients post-COVID. <i>Journal of Neurophysiology</i> , 2023, 129, 392-398.	0.9	1
1287	Acute Pericarditis as the Primary Presentation of COVID-19 Infection followed by Guillain-Barre Syndrome in a Healthy Young Man: A Case Report. <i>Open Respiratory Medicine Journal</i> , 2022, 16, .	1.3	0
1288	Seizures in Children with SARS-CoV-2 Infection: Epidemiological, Clinical and Neurophysiological Characterization. <i>Children</i> , 2022, 9, 1923.	0.6	4

#	ARTICLE	IF	CITATIONS
1289	Successful treatment of post-“COVID-19 acute disseminated encephalomyelitis with urgent immunotherapy and neurointensive management: a case report. <i>Journal of Neurocritical Care</i> , 0, , .	0.4	0
1290	<scp>MRI</scp> Assessment of Cerebral Blood Flow in Nonhospitalized Adults Who Self-Isolated Due to <scp>COVID</scp>â€“19. <i>Journal of Magnetic Resonance Imaging</i> , 2023, 58, 593-602.	1.9	10
1291	Telehealth For Individuals with Parkinsonâ€™s Disease During Covid-19 In Brazil: A Prospective Case Series. <i>International Journal of Telerehabilitation</i> , 2022, 14, .	0.7	1
1292	Neurological complications of COVID-19. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2023, 116, 161-180.	0.2	8
1293	Comparison of febrile seizures in children with or without coronavirus diseaseâ€“2019: A <scp>singleâ€“center</scp> observational study. <i>Pediatrics International</i> , 2023, 65, .	0.2	3
1294	Whole patient knowledge modeling of COVID-19 symptomatology reveals common molecular mechanisms. <i>Frontiers in Molecular Medicine</i> , 0, 2, .	0.6	2
1295	Engineered soluble ACE2 receptor: Responding to change with change. <i>Frontiers in Immunology</i> , 0, 13, .	2.2	2
1296	A decrease in the incidence of encephalitis in South Korea during the COVIDâ€“19 pandemic: A nationwide study between 2010 and 2021. <i>Journal of Medical Virology</i> , 2023, 95, .	2.5	1
1297	Post COVID-19 ischemic stroke in a 15-Year-old patient. <i>Journal of King Abdulaziz University, Islamic Economics</i> , 2023, 28, 62-65.	0.5	2
1298	Sequence similarity between SARS-CoV-2 nucleocapsid and multiple sclerosis-associated proteins provides insight into viral neuropathogenesis following infection. <i>Scientific Reports</i> , 2023, 13, .	1.6	5
1299	COVID-19-associated monocytic encephalitis (CAME): histological and proteomic evidence from autopsy. <i>Signal Transduction and Targeted Therapy</i> , 2023, 8, .	7.1	13
1300	Neurological involvement in hospitalized children with SARS-CoV-2 infection: a multinational study. <i>Canadian Journal of Neurological Sciences</i> , 2024, 51, 40-49.	0.3	2
1302	Multiple sclerosis (MS) and neuromyelitis optica spectrum disorder (NMOSD) following COVID-19 vaccines: A systematic review. <i>Revue Neurologique</i> , 2023, 179, 265-281.	0.6	10
1303	Positive Impacts of a Four-Week Neuro-Meditation Program on Cognitive Function in Post-Acute Sequelae of COVID-19 Patients: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 1361.	1.2	8
1305	Attention and memory after COVID-19 as measured by neuropsychological tests: Systematic review and meta-analysis. <i>Acta Psychologica</i> , 2023, 233, 103838.	0.7	13
1306	POSSIBILITIES FOR CORRECTING COGNITIVE DEFICITS IN STROKE IN PEOPLE WHO HAVE HAD COVID-19. <i>Medical Science of Ukraine (MSU)</i> , 2022, 18, 45-51.	0.0	0
1307	Complicaciones neuropsiquiÃ¡tricas por COVID-19. , 2022, 2, 223.		2
1308	Facial Nerve Palsy as Complication in COVID-19 Associated Mucormycosis: A Case Series. <i>Cureus</i> , 2022, , .	0.2	0

#	ARTICLE	IF	CITATIONS
1309	Transcortical sensory aphasia heralding SARS-Cov-2-induced autoimmune encephalitis with gyral restricted diffusion hyperintensities: a novel case report. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2022, 58, .	0.4	2
1310	A Case Report and Literature Review of New-Onset Myasthenia Gravis After COVID-19 Infection. <i>Cureus</i> , 2022, , .	0.2	1
1312	Como o SARS-CoV-2 afeta a memÃ³ria do paciente pÃ³s COVID-19: uma revisÃ£o integrativa. <i>Revista Master Ensino Pesquisa E ExtensÃ£o</i> , 2022, 7, .	0.0	0
1313	Development and Validation of a Mobile Application as an Adjuvant Treatment for People Diagnosed with Long COVID-19: Protocol for a Co-Creation Study of a Health Asset and an Analysis of Its Effectiveness and Cost-Effectiveness. <i>International Journal of Environmental Research and Public Health</i> , 2023, 20, 462.	1.2	8
1314	MRI evidence of olfactory system alterations in patients with COVID-19 and neurological symptoms. <i>Journal of Neurology</i> , 2023, 270, 1195-1206.	1.8	4
1315	Links between COVID-19 and Parkinsonâ€™s disease/Alzheimerâ€™s disease: reciprocal impacts, medical care strategies and underlying mechanisms. <i>Translational Neurodegeneration</i> , 2023, 12, .	3.6	15
1316	Changes in psychological and cognitive variables as well as cortisol levels in recovered Covid-19 patients: a longitudinal study. <i>Current Psychology</i> , 0, , .	1.7	0
1317	Rheumatic manifestations and autoimmunity associated with COVID-19. , 2023, , 437-449.		0
1318	New approaches to treatment of neurological and psychopathological disorders in post-COVID syndrome. <i>Vestnik Nevrologii, Psihatrii I Neirohirurgii</i> , 2023, , 31-39.	0.0	0
1319	Brain diffusion alterations in patients with COVID-19 pathology and neurological manifestations. <i>NeuroImage: Clinical</i> , 2023, 37, 103338.	1.4	12
1320	Cortical-blood vessel assembloids exhibit Alzheimerâ€™s disease phenotypes by activating glia after SARS-CoV-2 infection. <i>Cell Death Discovery</i> , 2023, 9, .	2.0	9
1321	Acute Phrenic Neuropathy and Diaphragmatic Dysfunction as a Complication of COVID-19: A Report of Four Cases. <i>Cureus</i> , 2023, , .	0.2	0
1322	European Working Group on SARS-CoV-2: Current Understanding, Unknowns, and Recommendations on the Neurological Complications of COVID-19. <i>Brain Connectivity</i> , 2023, 13, 178-210.	0.8	3
1323	Acute Peripheral Facial Paralysis Masquerading as Bellâ€™s Palsy Is the First Presentation of COVID-19 Infection. <i>Case Reports in Neurological Medicine</i> , 2023, 2023, 1-4.	0.3	0
1324	A review article on neuroprotective, immunomodulatory, and anti-inflammatory role of vitamin-D3 in elderly COVID-19 patients. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2023, 59, .	0.4	3
1325	Myocardial Involvement After Hospitalization for COVID-19 Complicated by Troponin Elevation: A Prospective, Multicenter, Observational Study. <i>Circulation</i> , 2023, 147, 364-374.	1.6	32
1326	COVID-19 Headache During Pregnancy and Breastfeeding. <i>Headache</i> , 2023, , 217-223.	0.2	0
1327	Encephalitis Associated With SARS-CoV-2 Infection in a Child With Chiari Malformation Type I. <i>In Vivo</i> , 2023, 37, 933-939.	0.6	1

#	ARTICLE	IF	CITATIONS
1328	Angiotensin and COVID-19. , 2023, , 473-489.		0
1329	Neurological complications and effects of COVID-19: Symptoms and conceivable mechanisms. Brain Hemorrhages, 2023, 4, 154-173.	0.4	0
1330	Experience of using xenon therapy for the treatment of mental disorders in patients with post-COVID syndrome. Vestnik Nevrologii, Psihiatrii I Neirohirurgii, 2023, , 102-109.	0.0	0
1331	Undue Influence from the Family in Declining COVID-19 Vaccination and Treatment for the Elderly Patient. Asian Bioethics Review, 2024, 16, 131-142.	0.9	0
1332	Translocator protein (TSPO)-PET as diagnostic and monitoring tool in COVID-19 related MRI-negative brainstem encephalitis: a case report. Journal of Neurology, 2023, 270, 2853-2856.	1.8	3
1333	Long-Term Consequences of COVID-19: A 1-Year Analysis. Journal of Clinical Medicine, 2023, 12, 2673.	1.0	3
1334	Ischemic Infarction in Young Adults. Radiologic Clinics of North America, 2023, 61, 415-434.	0.9	0
1335	COVID-19: Mechanisms, risk factors, genetics, non-coding RNAs and neurologic impairments. Non-coding RNA Research, 2023, 8, 240-254.	2.4	4
1336	Clinical presentation and management strategies of cardiovascular autonomic dysfunction following a <scp>COVID</scp>â€“19 infection â€“ A systematic review. European Journal of Neurology, 2023, 30, 1528-1539.	1.7	18
1337	Pregnancy and mental health outcomes during the COVIDâ€“19 pandemic in Colombia: A nationwide cross-sectional study. Journal of Affective Disorders Reports, 2023, 12, 100488.	0.9	1
1338	Transient Changes in the Plasma of Astrocytic and Neuronal Injury Biomarkers in COVID-19 Patients without Neurological Syndromes. International Journal of Molecular Sciences, 2023, 24, 2715.	1.8	8
1339	Immunological, Clinical, and Epidemiological Features of Guillain-BarrÃ© Syndrome Associated with SARS-CoV-2 Infection. Acta Neurologica Scandinavica, 2023, 2023, 1-9.	1.0	3
1340	Detection of SARS-CoV-2 viral proteins and genomic sequences in human brainstem nuclei. Npj Parkinson's Disease, 2023, 9, .	2.5	23
1341	Neurological consequences of SARS-CoV-2 infections in the pediatric population. Frontiers in Pediatrics, 0, 11, .	0.9	6
1342	SARS-CoV-2 parainfection associated Landry -Guillain- Barre Syndrome (LGBS) in a term pregnant women: A clinical conundrum. Indian Journal of Anaesthesia, 2023, 67, 222.	0.3	1
1343	Role of Citicoline in Patients With Mild Cognitive Impairment. Neuroscience Insights, 2023, 18, 263310552311524.	0.9	6
1344	Characteristic of Acute Ischemic Stroke Patients Based on TOAST Classification During COVID-19 Pandemic Era: A Single Centre Study. International Journal of General Medicine, 0, Volume 16, 581-588.	0.8	2
1345	The Vitamin D Receptor as a Potential Target for the Treatment of Age-Related Neurodegenerative Diseases Such as Alzheimerâ€™s and Parkinsonâ€™s Diseases: A Narrative Review. Cells, 2023, 12, 660.	1.8	22

#	ARTICLE	IF	CITATIONS
1346	Carotid free-floating thrombus in COVID-19: a cerebrovascular disorder of cytokine storm-related immunothrombosis. <i>Neurological Sciences</i> , 2023, 44, 1855-1860.	0.9	1
1347	The Mouth-COVID-19 Connection: Importance of the Oral Cavity for the Coronavirus â€” Part I. <i>Journal of the California Dental Association</i> , 2022, 50, 165-174.	0.0	0
1348	<sc>Guillainâ€Barre</sc> syndrome associated with <sc>COVID</sc>â€19 infection: A case series. <i>Clinical Case Reports (discontinued)</i> , 2023, 11, .	0.2	8
1349	Ultrasound-based Neuropathy Diagnosis in COVID-19 Patients in Post-intensive Care Rehabilitation Settings: A Retrospective Observational Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2023, 104, 1236-1242.	0.5	0
1350	Microglia activation and neuronal alterations in retinas from COVID-19 patients: correlation with clinical parameters. <i>Eye and Vision (London, England)</i> , 2023, 10, .	1.4	1
1351	Bilateral peripheral facial nerve palsy following <sc>SARSâ€CoV</sc>â€2 infection: A case report and review of literature. <i>Clinical Case Reports (discontinued)</i> , 2023, 11, .	0.2	1
1352	Severe pediatric acute encephalopathy syndromes related to SARS-CoV-2. <i>Frontiers in Neuroscience</i> , 0, 17, .	1.4	9
1353	COVID-19-induced neurological symptoms: focus on the role of metal ions. <i>Inflammopharmacology</i> , 0, , .	1.9	1
1354	ĐšĐ»Ñ–Đ½Ñ–Đ°Đ¾–Đ½ĐµĐ²Ñ€Đ¾Đ»Đ¾Đ³Ñ–Ñ‡Đ½Ñ–Ñ,Đ° Đ½ĐµĐ¹Ñ€Đ¾Đ¿ÑĐ,Ñ…Đ¾Đ»Đ¾Đ³Ñ–Ñ‡Đ½Ñ–Ñ…Đ°Ñ€Đ°Ñ,Đ		
1355	Human Brain Microvascular Endothelial Cells Exposure to SARS-CoV-2 Leads to Inflammatory Activation through NF-ĤB Non-Canonical Pathway and Mitochondrial Remodeling. <i>Viruses</i> , 2023, 15, 745.	1.5	10
1356	Dopamine Transmission Imbalance in Neuroinflammation: Perspectives on Long-Term COVID-19. <i>International Journal of Molecular Sciences</i> , 2023, 24, 5618.	1.8	3
1357	The viral hypothesis in Alzheimerâ€™s disease: SARS-CoV-2 on the cusp. <i>Frontiers in Aging Neuroscience</i> , 0, 15, .	1.7	5
1358	An Unusual Case of Blackout in a COVID-19 Patient: COVID-19 Brain Fog. <i>Cureus</i> , 2023, , .	0.2	0
1359	Laryngeal sensory neuropathy caused by COVID-19: findings using laryngeal electromyography. <i>European Archives of Oto-Rhino-Laryngology</i> , 0, , .	0.8	1
1360	Olfactory and Gustatory Dysfunction in Patients with COVID-19. , 2023, 1, 229-236.		0
1361	Incidence of Delirium in Critically Ill Patients With and Without COVID-19. <i>Journal of Intensive Care Medicine</i> , 2023, 38, 751-759.	1.3	4
1362	Two case reports and a literature review of typical GBS and rare GBS variants associated with COVID-19. <i>Archives De Pediatrie</i> , 2023, 30, 236-239.	0.4	1
1363	Risk Factors for Persistent Anosmia and Dysgeusia in Children with SARS-CoV-2 Infection: A Retrospective Study. <i>Children</i> , 2023, 10, 597.	0.6	1

#	ARTICLE	IF	CITATIONS
1364	Identifying cerebral microstructural changes in patients with COVID-19 using MRI: A systematic review. <i>Brain Circulation</i> , 2023, 9, 6.	0.7	0
1365	Neuroimaging findings and neurological manifestations in hospitalized COVID-19 patients: Impact of cancer and ventilatory support status. <i>PLoS ONE</i> , 2023, 18, e0283614.	1.1	1
1366	Short-term evaluation of motor and sensory nerve conduction parameters in COVID-19-associated peripheral neuropathy patients. <i>Egyptian Journal of Bronchology</i> , 2023, 17, .	0.3	2
1367	Coordination and Cognition in Pure Nutritional Wernicke's Encephalopathy with Cerebellar Degeneration after COVID-19 Infection: A Unique Case Report. <i>Journal of Clinical Medicine</i> , 2023, 12, 2511.	1.0	0
1368	Clinical characteristics of Guillain-Barré syndrome in COVID-19: a systematic review and meta-analysis of observational studies. <i>Egyptian Journal of Neurology, Psychiatry and Neurosurgery</i> , 2023, 59, .	0.4	0
1369	A Multidisciplinary Pediatric Neurology Clinic for Systematic Follow-up of Children with Neurologic Sequelae of COVID-19. <i>Journal of Child Neurology</i> , 0, , 088307382311569.	0.7	0
1370	PANDAS/PANS in the COVID-19 Age: Autoimmunity and Epstein-Barr Virus Reactivation as Trigger Agents?. <i>Children</i> , 2023, 10, 648.	0.6	5
1372	Neurological damages in COVID-19 patients: Mechanisms and preventive interventions. <i>MedComm</i> , 2023, 4, .	3.1	4
1373	SARS-CoV-2 awakens ancient retroviral genes and the expression of proinflammatory HERV-W envelope protein in COVID-19 patients. <i>IScience</i> , 2023, 26, 106604.	1.9	10
1374	A Case Report of an Atypical Neurological Presentation of COVID-19 in Pregnancy. <i>Anesthesiology and Pain Medicine</i> , 2023, 13, .	0.5	0
1375	Global uncertainty in the diagnosis of neurological complications of SARS-CoV-2 infection by both neurologists and non-neurologists: An international inter-observer variability study. <i>Journal of the Neurological Sciences</i> , 2023, 449, 120646.	0.3	1
1376	Respiratory Infectious Disease-Related Intracranial Infections. , 2023, , 45-69.		0
1377	Correlation of covid-19 and Guillain-Barré syndrome: A Mechanistic Perspective. <i>Obesity Medicine</i> , 2023, 40, 100493.	0.5	0
1378	Clinical Pictures and Diagnostic Features of COVID-19 Headache. <i>Headache</i> , 2023, , 43-59.	0.2	0
1379	Predictors of discharge disposition and mortality following hospitalization with SARS-CoV-2 infection. <i>PLoS ONE</i> , 2023, 18, e0283326.	1.1	0
1380	SARS-CoV-2 spike ectodomain targets $\alpha 7$ nicotinic acetylcholine receptors. <i>Journal of Biological Chemistry</i> , 2023, 299, 104707.	1.6	5
1381	Autonomic Dysfunction Related to Postacute SARS-CoV-2 Syndrome. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2023, 34, 563-572.	0.7	2
1382	Safety Signal Generation for Sudden Sensorineural Hearing Loss Following Messenger RNA COVID-19 Vaccination: Postmarketing Surveillance Using the French Pharmacovigilance Spontaneous Reporting Database. <i>JMIR Public Health and Surveillance</i> , 0, 9, e45263.	1.2	4

#	ARTICLE	IF	CITATIONS
1383	Coronavirus disease 2019 (COVID-19) in pediatric patients with autoimmune disorders. <i>European Journal of Pediatrics</i> , 2023, 182, 2967-2988.	1.3	1
1384	The Revived Interest in Ageusia Research during the COVID-19 Pandemic: A Bibliometric Analysis. <i>Life</i> , 2023, 13, 1062.	1.1	3
1385	Obsessive-Compulsive Disorder during the COVID-19 Pandemic. <i>Psychiatry International</i> , 2023, 4, 102-104.	0.5	1
1396	Single-cell and spatial transcriptomics: deciphering brain complexity in health and disease. <i>Nature Reviews Neurology</i> , 2023, 19, 346-362.	4.9	33
1410	Resveratrol as a potential therapeutic molecule against neuropathy: A new narrative. , 2023, , 773-795.		0
1418	Prognostic performance of blood neurofilament light chain protein in hospitalized COVID-19 patients without major central nervous system manifestations: an individual participant data meta-analysis. <i>Journal of Neurology</i> , 2023, 270, 3315-3328.	1.8	9
1429	Individual and social aspects of after-Covid-19 pandemic depression. <i>Proceedings E Report</i> , 0, , 101-106.	0.0	0
1448	Central nervous system complications in SARS-CoV-2-infected patients. <i>Journal of Neurology</i> , 2023, 270, 4617-4631.	1.8	1
1466	Case report: MRI-negative myelitis following COVID-19 with SEP abnormalities: a case series and literature review. <i>Frontiers in Neurology</i> , 0, 14, .	1.1	0
1474	Opsoclonus-Myoclonus-Ataxia Syndrome Due to Covid-19. <i>Cerebellum</i> , 0, , .	1.4	0
1480	Therapeutic Potential of Selected Medicinal Plants for Neurological Disorders after the Infection of COVID-19. , 2023, , 317-341.		0
1509	Acute cerebellitis following COVID-19 infection associated with autoantibodies to glutamate receptors: a case report. <i>Journal of NeuroVirology</i> , 0, , .	1.0	0
1528	COVID-19 therapy directed against pathogenic mechanisms of severe acute respiratory syndrome coronavirus 2. , 2024, , 2697-2726.		0
1535	Pharmacogenetics and Pharmacogenomics Impact on Aspirin Response. , 0, , .		0