

# Aravinthan Varatharaj

## List of Publications by Year in descending order

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Version: 2024-02-01

36  
papers

2,180  
citations

933447

10  
h-index

610901

24  
g-index

36  
all docs

36  
docs citations

36  
times ranked

4845  
citing authors

#	ARTICLE	IF	CITATIONS
1	009â€¦ Abnormal blood-brain barrier permeability in progressive multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A16.3-A16.	1.9	0
2	171â€¦ Systemic infections and acute admission in long-term neurological conditions. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A62.2-A62.	1.9	0
3	214â€¦ DCE-MRI in neurological disease: how to do it. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A75.1-A75.	1.9	0
4	215â€¦ Interstitial fluid drainage along cranial nerves in humans. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A75.2-A75.	1.9	0
5	003â€¦ Systemic inflammation, erythrocyte fragility and multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A15.1-A15.	1.9	0
6	008â€¦ Systemic inflammatory response in relapsing-remitting multiple sclerosis. Journal of Neurology, Neurosurgery and Psychiatry, 2022, 93, A16.2-A16.	1.9	0
7	Blood-brain barrier permeability changes in the first year after alemtuzumab treatment predict 2-year outcomes in relapsing-remitting multiple sclerosis. Multiple Sclerosis and Related Disorders, 2022, 63, 103891.	2.0	6
8	Spectrum, risk factors and outcomes of neurological and psychiatric complications of COVID-19: a UK-wide cross-sectional surveillance study. Brain Communications, 2021, 3, fcab168.	3.3	33
9	Licence to practise. Lancet Neurology, The, 2021, 20, 263.	10.2	0
10	COVID-19 Encephalitis with SARS-CoV-2 Detected in Cerebrospinal Fluid Presenting as a Stroke Mimic. Journal of Stroke and Cerebrovascular Diseases, 2021, 30, 105915.	1.6	5
11	Gadolinium enhancement of cranial nerves: Implications for interstitial fluid drainage from brainstem into cranial nerves in humans. Proceedings of the National Academy of Sciences of the United States of America, 2021, 118, .	7.1	4
12	High-Throughput Urinary Neopterin-to-Creatinine Ratio Monitoring of Systemic Inflammation. Journal of applied laboratory medicine, The, 2020, 5, 101-113.	1.3	7
13	Characterising neuropsychiatric disorders in patients with COVID-19 â€œ Authors' reply. Lancet Psychiatry,the, 2020, 7, 934-935.	7.4	10
14	Physical activity monitoring to assess disability progression in multiple sclerosis. Multiple Sclerosis Journal - Experimental, Translational and Clinical, 2020, 6, 205521732097518.	1.0	10
15	Defining causality in COVID-19 and neurological disorders. Journal of Neurology, Neurosurgery and Psychiatry, 2020, 91, 811-812.	1.9	62
16	CNS inflammatory vasculopathy with antimyelin oligodendrocyte glycoprotein antibodies in COVID-19. Neurology: Neuroimmunology and NeuroInflammation, 2020, 7, e813.	6.0	54
17	Neurological and neuropsychiatric complications of COVID-19 in 153 patients: a UK-wide surveillance study. Lancet Psychiatry,the, 2020, 7, 875-882.	7.4	1,005
18	Bloodâ€œbrain barrier permeability measured using dynamic contrastâ€œenhanced magnetic resonance imaging: a validation study. Journal of Physiology, 2019, 597, 699-709.	2.9	47

#	ARTICLE	IF	CITATIONS
19	Permeability of the bloodâ€“brain barrier predicts no evidence of disease activity at 2 years after natalizumab or fingolimod treatment in relapsingâ€“remitting multiple sclerosis. <i>Annals of Neurology</i> , 2018, 83, 902-914.	5.3	11
20	The blood-brain barrier in systemic inflammation. <i>Brain, Behavior, and Immunity</i> , 2017, 60, 1-12.	4.1	714
21	Systemic inflammation and bloodâ€“brain barrier abnormality in relapsingâ€“remitting multiple sclerosis. <i>Lancet, The</i> , 2017, 389, S96.	13.7	7
22	Corticosteroid-responsive focal granulomatous herpes simplex type-1 encephalitis in adults. <i>Practical Neurology</i> , 2017, 17, 140-144.	1.1	6
23	Differential Diagnosis of Finger Drop. <i>Neurologist</i> , 2015, 19, 128-131.	0.7	3
24	Pendular nystagmus associated with venlafaxine overdose: a forme fruste of the serotonin syndrome?. <i>BMJ Case Reports</i> , 2014, 2014, bcr2013202106-bcr2013202106.	0.5	3
25	Round pneumonia. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2014, 107, 239-239.	0.5	3
26	Evolutionary clues to dengue neuropathogenesis. <i>Travel Medicine and Infectious Disease</i> , 2014, 12, 194.	3.0	0
27	Mast cells in the human dura: effects of age and dural bleedingâ€“Authorsâ€™ reply. <i>Child's Nervous System</i> , 2013, 29, 1969-1970.	1.1	0
28	A case of collapse. <i>Clinical Medicine</i> , 2013, 13, 592-593.	1.9	0
29	The lesson of Dr Hasselbacher from <i>Our man in Havana</i>. <i>Clinical Medicine</i> , 2012, 12, 492-492.	1.9	0
30	Barium aspiration. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2012, 105, 903-904.	0.5	10
31	Mast cells in the human dura: effects of age and dural bleeding. <i>Child's Nervous System</i> , 2012, 28, 541-545.	1.1	19
32	Developmental changes in human dural innervation. <i>Child's Nervous System</i> , 2012, 28, 665-671.	1.1	11
33	Epilepsia partialis continua as a manifestation of dengue encephalitis. <i>Epilepsy and Behavior</i> , 2011, 20, 395-397.	1.7	19
34	A case definition is needed for dengue encephalitis. <i>Journal of the Neurological Sciences</i> , 2011, 306, 164.	0.6	1
35	Encephalitis in the clinical spectrum of dengue infection. <i>Neurology India</i> , 2010, 58, 585.	0.4	120
36	The ELEPHANT criteria in medical education: Can medical education be fun?. <i>Medical Teacher</i> , 2010, 32, 195-197.	1.8	10