## Ajay Hegde

## List of Publications by Year in descending order

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1163117 1058476 43 257 8 14 citations h-index g-index papers 46 46 46 265 times ranked all docs docs citations citing authors

#	Article	IF	Citations
1	Automated Intracranial Hematoma Classification in Traumatic Brain Injury (TBI) Patients Using Meta-Heuristic Optimization Techniques. Informatics, 2022, 9, 4.	3.9	3
2	Predatory publishing in India: has the system failed us?. Acta Neurochirurgica, 2021, 163, 9-10.	1.7	3
3	Neutrophil to lymphocyte ratio – A novel prognostic marker following spontaneous intracerebral haemorrhage. Clinical Neurology and Neurosurgery, 2021, 200, 106339.	1.4	21
4	Aggressive-fungating retinal hemangioblastoma. Journal of Cancer Research and Therapeutics, 2021, 17, 282.	0.9	0
5	Institutional racism and national lockdowns. Lancet, The, 2021, 397, 1444-1445.	13.7	O
6	Automated Detection and Screening of Traumatic Brain Injury (TBI) Using Computed Tomography Images: A Comprehensive Review and Future Perspectives. International Journal of Environmental Research and Public Health, 2021, 18, 6499.	2.6	32
7	Postcode based participatory disease surveillance systems : a comparison with traditional risk-based surveillance and its application in the COVID-19 pandemic (Preprint). JMIR Public Health and Surveillance, 2021, , .	2.6	1
8	Lumbar sediment sign seen in an unusual presentation of meningitis. Lancet, The, 2021, 398, 1436.	13.7	0
9	A Review on Computer Aided Diagnosis of Acute Brain Stroke. Sensors, 2021, 21, 8507.	3.8	19
10	Spinal paraganglioma presenting with raised intracranial pressure: a note on the diagnosis and post-operative management. British Journal of Neurosurgery, 2021, , 1-4.	0.8	0
11	Brain pathology identification using computer aided diagnostic tool: A systematic review. Computer Methods and Programs in Biomedicine, 2020, 187, 105205.	4.7	23
12	Digital Contact tracing in the COVID-19 Pandemic: A tool far from reality. Digital Health, 2020, 6, 205520762094619.	1.8	4
13	Decompressive Craniectomy in Spontaneous Intracerebral Hemorrhage: A Comparison with Standard Craniotomy Using Propensity-Matched Analysis. World Neurosurgery, 2020, 144, e622-e630.	1.3	7
14	Adult Primary Intraventricular Hemorrhage: Clinical Characteristics and Outcomes. Journal of Neurosciences in Rural Practice, 2020, 11, 623-628.	0.8	4
15	Hyperlocal Postcode Based Crowdsourced Surveillance Systems in the COVID-19 Pandemic Response. Frontiers in Public Health, 2020, 8, 286.	2.7	8
16	Clinical Profile and Predictors of Outcome in Spontaneous Intracerebral Hemorrhage from a Tertiary Care Centre in South India. Stroke Research and Treatment, 2020, 2020, 1-8.	0.8	7
17	Postgraduate Training in Neurosurgery—A UK Perspective. Neurology India, 2020, 68, 947.	0.4	1
18	Spinal Intramedullary Abscess Secondary to Dermal Sinus in Children. European Journal of Pediatric Surgery, 2019, 29, 229-238.	1.3	19

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19	Surgery for spontaneous intracerebral hemorrhage – A comparative study with medical management in moderate to large sized hematomas. Clinical Neurology and Neurosurgery, 2019, 184, 105415.	1.4	8
20	Does Universal Bypass before Carotid Artery Occlusion Obviate the Need for Balloon Test Occlusion: Personal Experience with Extracranial–Intracranial Bypass in 23 Patients. Journal of Neurosciences in Rural Practice, 2019, 10, 194-200.	0.8	4
21	Study on Acute Kidney Injury in Patients with Spontaneous Intracerebral Hemorrhage: an Overview from a Tertiary Care Hospital in South India. World Neurosurgery, 2019, 123, e740-e746.	1.3	7
22	Spontaneous orbital haemorrhage secondary to cavernous haemangioma – a case summary and review of literature. Journal of Clinical Neuroscience, 2019, 67, 272-275.	1.5	2
23	Comparative study of computed tomographic scoring systems and predictors of early mortality in severe traumatic brain injury. Journal of Clinical Neuroscience, 2019, 66, 100-106.	1.5	23
24	Primary Thalamic Haemorrhage – Clinical Profile and Prognostic Predictors from a Series of 117 Cases. The Open Neurology Journal, 2019, 13, 76-82.	0.4	1
25	Tapping the temporal horn – An alternative to Paine's point for intraoperative ventricular puncture. Neurology India, 2019, 67, 305.	0.4	1
26	Surgery for Supratentorial Spontaneous Intracerebral Haemorrhage: A Retrospective Analysis from a Hospital-based Stroke Register. Journal of Stroke Medicine, 2018, 1, 126-132.	0.3	1
27	Role of dynamic MRI in occult cervical canal stenosis. BMJ Case Reports, 2018, 2018, bcr-2018-224434.	0.5	0
28	Misguided urinary catheter: an uncommon complication of a common solution. BMJ Case Reports, 2018, 2018, bcr-2018-225160.	0.5	0
29	Predictors of Outcome in Spontaneous Intracerebral Hemorrhageâ€"Role of Oxidative Stress Biomarkers. World Neurosurgery, 2018, 120, 601.	1.3	5
30	Response to "The NAG Scale: Noble Predictive Scale for Hematoma Expansion in Intracerebral Hemorrhage― Journal of Stroke and Cerebrovascular Diseases, 2018, 27, 3673-3674.	1.6	0
31	Influence of Admission Blood Glucose in Predicting Outcome in Patients With Spontaneous Intracerebral Hematoma. Frontiers in Neurology, 2018, 9, 725.	2.4	11
32	Modifying the intracerebral hemorrhage score to suit the needs of the developing world. Annals of Indian Academy of Neurology, 2018, 21, 270.	0.5	11
33	Chronic Subdural Hematoma Associated with Congenital Arachnoid Cysts: Management Dilemmas. Cureus, 2018, 10, e2550.	0.5	5
34	Post-traumatic Cavernous Carotid Pseudoaneurysm with Delayed Epistaxis. Cureus, 2018, 10, e3002.	0.5	4
35	Posttraumatic Pneumocephalus: The Spectrum in a Tertiary Neurosurgery Center. Indian Journal of Neurotrauma, 2017, 14, 039-042.	0.2	0
36	Neurogenic pulmonary oedema complicating traumatic posterior fossa extradural haematoma: Case report and review. Brain Injury, 2017, 31, 127-130.	1.2	3

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37	Trapped Fourth Ventricle in Recurrent Acoustic Schwannoma - A Rarity. Brazilian Neurosurgery, 2017, 36, 71-74.	0.1	O
38	Primary Orbital Follicular Lymphoma: A Case Report and Review. Journal of Clinical and Diagnostic Research JCDR, 2017, 11, XD01-XD03.	0.8	2
39	Shunt malfunction in patients with hydrocephalus: complications revisited. BMJ Case Reports, 2016, 2016, bcr2015213619.	0.5	3
40	Spontaneous intracerebral hemorrhage in hemophiliacsâ€"A treatment dilemma. International Journal of Surgery Case Reports, 2016, 29, 17-19.	0.6	10
41	A rare case of intestinal obstruction mimicking ileocecal tuberculosis: Eosinophilic enteritis. International Journal of Health & Allied Sciences, 2015, 4, 49.	0.1	0
42	The Effect of Size of Decompressive Craniectomy on Outcome in Deep Spontaneous Intracerebral Hemorrhage. Indian Journal of Neurosurgery, 0, , .	0.2	1
43	First reported case of hydrocephalus in jointly diagnosed bacterial meningitis and a colloid cyst: how Ockham's razor became Hickam's dictum. British Journal of Neurosurgery, 0, , 1-4.	0.8	0