

Ashwin Kumaria

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6293099/publications.pdf>

Version: 2024-02-01

46
papers

337
citations

1307594

7
h-index

888059

17
g-index

47
all docs

47
docs citations

47
times ranked

437
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | <i>In vitro</i> models of neurotrauma. British Journal of Neurosurgery, 2008, 22, 200-206. | 0.8 | 53 |
| 2 | Normobaric hyperoxia therapy for traumatic brain injury and stroke: a review. British Journal of Neurosurgery, 2009, 23, 576-584. | 0.8 | 49 |
| 3 | ATP signalling in epilepsy. Purinergic Signalling, 2008, 4, 339-46. | 2.2 | 47 |
| 4 | In Vitro Models as a Platform to Investigate Traumatic Brain Injury. ATLA Alternatives To Laboratory Animals, 2017, 45, 201-211. | 1.0 | 35 |
| 5 | Is there a role for vagus nerve stimulation therapy as a treatment of traumatic brain injury?. British Journal of Neurosurgery, 2012, 26, 316-320. | 0.8 | 33 |
| 6 | An explanation for Terson syndrome at last: the glymphatic reflux theory. Journal of Neurology, 2022, 269, 1264-1271. | 3.6 | 18 |
| 7 | <i>Lawsonella clevelandensis</i> causing spinal subdural empyema. British Journal of Neurosurgery, 2023, 37, 653-655. | 0.8 | 13 |
| 8 | A case of malignant cerebral infarction associated with COVID-19 infection. British Journal of Neurosurgery, 2021, 35, 191-194. | 0.8 | 8 |
| 9 | Hyperoxia and traumatic brain injury. Journal of Neurosurgery, 2009, 110, 607-609. | 1.6 | 7 |
| 10 | Spontaneous regression of a large skull base meningioma: case report. British Journal of Neurosurgery, 2020, 34, 205-206. | 0.8 | 7 |
| 11 | Observations on the anti-glioma potential of electrical fields: is there a role for surgical neuromodulation?. British Journal of Neurosurgery, 2022, 36, 564-568. | 0.8 | 6 |
| 12 | Glioblastoma multiforme metastatic to lung in the absence of intracranial recurrence: case report. British Journal of Neurosurgery, 2022, 36, 290-292. | 0.8 | 5 |
| 13 | Recurrent Bell's palsy following ventriculoperitoneal shunt insertion: an unusual case to face. British Journal of Neurosurgery, 2018, 32, 295-296. | 0.8 | 4 |
| 14 | Observations on neuroimmunomodulation as a novel therapeutic strategy in metastasis. Cancer Immunology, Immunotherapy, 2020, 69, 2163-2164. | 4.2 | 4 |
| 15 | Tumor Treating Fields : Additional Mechanisms and Additional Applications. Journal of Korean Neurosurgical Society, 2021, 64, 469-471. | 1.2 | 4 |
| 16 | Facet joint cyst haematoma: a rare cause of cauda equina syndrome. British Journal of Neurosurgery, 2019, , 1-2. | 0.8 | 3 |
| 17 | An unusual pituitary adenoma coexistent with bilateral meningiomas: case report. British Journal of Neurosurgery, 2019, 33, 579-580. | 0.8 | 3 |
| 18 | Can vagus nerve stimulation improve social cognition in autism?. Cortex, 2019, 115, 350-351. | 2.4 | 3 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | Scope for Vagus Nerve Stimulation in Traumatic Brain Injury. <i>Neuromodulation</i> , 2021, 24, 1135-1136. | 0.8 | 3 |
| 20 | Parasympathetic influences in cancer pathogenesis: further insights. <i>Clinical and Translational Oncology</i> , 2021, 23, 1491-1493. | 2.4 | 3 |
| 21 | Stem cell-based therapies and glioblastoma: A seminal matter. <i>Hematology/ Oncology and Stem Cell Therapy</i> , 2021, , . | 0.9 | 3 |
| 22 | Post-traumatic hydrocephalus: unknown knowns and known unknowns. <i>British Journal of Neurosurgery</i> , 2022, , 1-3. | 0.8 | 3 |
| 23 | Terson syndrome in reverse: intraventricular haemorrhage following primary intraocular haemorrhage. <i>Neurological Sciences</i> , 2022, 43, 4551-4553. | 1.9 | 3 |
| 24 | Trigeminal schwannoma presenting as a gelastic seizure: no laughing matter. <i>British Journal of Neurosurgery</i> , 2018, , 1-2. | 0.8 | 2 |
| 25 | Letter by Kumaria and Tolia Regarding Article, "Vagus Nerve Stimulation Paired With Upper Limb Rehabilitation After Chronic Stroke: A Blinded Randomized Pilot Study". <i>Stroke</i> , 2019, 50, e37. | 2.0 | 2 |
| 26 | Coughing on the coil; a case report and literature review of eight cases of endovascularly treated ICA pseudoaneurysms with coil migration into the oropharynx. <i>British Journal of Neurosurgery</i> , 2020, , 1-3. | 0.8 | 2 |
| 27 | Successful treatment of giant cavernous carotid artery aneurysm in a child using a flow diverter stent. <i>British Journal of Neurosurgery</i> , 2021, 35, 122-124. | 0.8 | 2 |
| 28 | Vagus nerve stimulation in ischaemic stroke: further possibilities. <i>British Journal of Neurosurgery</i> , 2022, 36, 425-426. | 0.8 | 2 |
| 29 | <i>Psychrobacter piechaudii</i> shunt infection: first report of human infection. <i>Child's Nervous System</i> , 2022, 38, 1385-1388. | 1.1 | 2 |
| 30 | Isolated myxopapillary ependymoma of the fourth ventricle: case report and review of literature. <i>British Journal of Neurosurgery</i> , 2018, , 1-2. | 0.8 | 1 |
| 31 | Autoimmunity following traumatic brain injury: hypopituitarism and beyond. <i>British Journal of Neurosurgery</i> , 2019, , 1-1. | 0.8 | 1 |
| 32 | Speech bubble: dysphasia secondary to spontaneous intraparenchymal pneumocephalus. <i>British Journal of Neurosurgery</i> , 2020, 34, 619-620. | 0.8 | 1 |
| 33 | Dissection using pulsed radiofrequency energy device (PlasmaBlade) is safe and efficient in experimental revision neuromodulation implant surgery. <i>British Journal of Neurosurgery</i> , 2021, , 1-8. | 0.8 | 1 |
| 34 | Beating a skull-duggerous infantile hemispheric high-grade glioma. <i>British Journal of Neurosurgery</i> , 2021, , 1-2. | 0.8 | 1 |
| 35 | Insights in primary central nervous system lymphoma: a role for glymphatics?. <i>Brain Tumor Pathology</i> , 2021, 38, 290-291. | 1.7 | 1 |
| 36 | Multiple Meningiomata in Cowden Syndrome. <i>Cureus</i> , 2020, 12, e11469. | 0.5 | 1 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | Glioblastoma in Beckwith-Wiedemann syndrome: first case report and review of potential pathomechanisms. <i>Acta Neurochirurgica</i> , 2022, 164, 419-422. | 1.7 | 1 |
| 38 | Cerebrospinal Fluid, Hyposmia, and Dementia in Alzheimer Disease: Insights from Dynamic PET and a Hypothesis. <i>Journal of Nuclear Medicine</i> , 2018, 59, 718.1-718. | 5.0 | 0 |
| 39 | Intracranial Mimics of Cauda Equina Syndrome: Heads or Tails?. <i>World Neurosurgery</i> , 2020, 144, e643-e647. | 1.3 | 0 |
| 40 | Head trauma and cavernoma haemorrhage – the importance of causality. <i>British Journal of Neurosurgery</i> , 2023, 37, 372-373. | 0.8 | 0 |
| 41 | Letter to the Editor Regarding “Does a Week of Post-Operative Antibiotic Prophylaxis Reduce the Rate of Infection After Vagus Nerve Stimulator Surgery?”. <i>World Neurosurgery</i> , 2021, 150, 226-227. | 1.3 | 0 |
| 42 | P29 – Dissection using pulsed radiofrequency energy device (PlasmaBlade) is safe round implanted neuromodulation hardwares. <i>Journal of Neurology, Neurosurgery and Psychiatry</i> , 2019, 90, e32.2-e32. | 1.9 | 0 |
| 43 | Response to: “Deep Brain Stimulation for Alzheimer's Disease: Tackling Circuit Dysfunction”. <i>Neuromodulation</i> , 2021, 24, 1289-1290. | 0.8 | 0 |
| 44 | Olfactory neuroblastoma limited to sphenoid sinus. <i>British Journal of Neurosurgery</i> , 2022, , 1-4. | 0.8 | 0 |
| 45 | Delayed presentation of syringomyelia after retrosigmoid craniectomy and resection of vestibular schwannoma: discussion of mechanisms. <i>BMJ Case Reports</i> , 2021, 14, e246714. | 0.5 | 0 |
| 46 | Terson syndrome as a marker of severity in acute brain injuries: More than meets the eye. <i>Neurologia</i> , 2022, , . | 0.7 | 0 |