George Kwok Chu Wong

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | The unruptured intracranial aneurysm treatment score. Neurology, 2015, 85, 881-889. | 1.5 | 301 |
| 2 | Intracranial Aneurysms: Midterm Outcome of Pipeline Embolization Device—A Prospective Study in 143 Patients with 178 Aneurysms. Radiology, 2012, 265, 893-901. | 3.6 | 198 |
| 3 | Intravenous Magnesium Sulphate for Aneurysmal Subarachnoid Hemorrhage (IMASH). Stroke, 2010, 41, 921-926. | 1.0 | 194 |
| 4 | Development and validation of outcome prediction models for aneurysmal subarachnoid haemorrhage: the SAHIT multinational cohort study. BMJ: British Medical Journal, 2018, 360, j5745. | 2.4 | 166 |
| 5 | ELAPSS score for prediction of risk of growth of unruptured intracranial aneurysms. Neurology, 2017, 88, 1600-1606. | 1.5 | 164 |
| 6 | Failure of regular external ventricular drain exchange to reduce cerebrospinal fluid infection: result of a randomised controlled trial. Journal of Neurology, Neurosurgery and Psychiatry, 2002, 73, 759-761. | 0.9 | 138 |
| 7 | Flow diverters for treatment of intracranial aneurysms: Current status and ongoing clinical trials. Journal of Clinical Neuroscience, 2011, 18, 737-740. | 0.8 | 131 |
| 8 | Simulation in medical education. Journal of the Royal College of Physicians of Edinburgh, The, 2019, 49, 52-57. | 0.2 | 131 |
| 9 | Clinical Prediction Models for Aneurysmal Subarachnoid Hemorrhage: A Systematic Review. Neurocritical Care, 2013, 18, 143-153. | 1.2 | 122 |
| 10 | Early risk stratification of patients with major trauma requiring massive blood transfusion. Resuscitation, 2011, 82, 724-729. | 1.3 | 113 |
| 11 | Intravenous Magnesium Sulfate After Aneurysmal Subarachnoid Hemorrhage: A Prospective Randomized Pilot Study. Journal of Neurosurgical Anesthesiology, 2006, 18, 142-148. | 0.6 | 100 |
| 12 | The VASOGRADE. Stroke, 2015, 46, 1826-1831. | 1.0 | 97 |
| 13 | Evaluation of cognitive impairment by the Montreal Cognitive Assessment in patients with aneurysmal subarachnoid haemorrhage: prevalence, risk factors and correlations with 3 month outcomes. Journal of Neurology, Neurosurgery and Psychiatry, 2012, 83, 1112-1117. | 0.9 | 95 |
| 14 | Neuroinflammation responses after subarachnoid hemorrhage: A review. Journal of Clinical Neuroscience, 2017, 42, 7-11. | 0.8 | 87 |
| 15 | Multidisciplinary Consensus on Assessment of Unruptured Intracranial Aneurysms. Stroke, 2014, 45, 1523-1530. | 1.0 | 83 |
| 16 | Apolipoprotein E Genotype and Outcome in Aneurysmal Subarachnoid Hemorrhage. Stroke, 2002, 33, 548-552. | 1.0 | 72 |
| 17 | Ultra-Early (within 24 Hours) Aneurysm Treatment After Subarachnoid Hemorrhage. World Neurosurgery, 2012, 77, 311-315. | 0.7 | 71 |
| 18 | The Dynamics of Microglial Polarization Reveal the Resident Neuroinflammatory Responses After Subarachnoid Hemorrhage. Translational Stroke Research, 2020, 11, 433-449. | 2.3 | 71 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | CRANIOTOMY AND CLIPPING OF INTRACRANIAL ANEURYSM IN A STEREOSCOPIC VIRTUAL REALITY ENVIRONMENT. Neurosurgery, 2007, 61, 564-569. | 0.6 | 70 |
| 20 | Inflammatory pseudotumors of the central nervous system. Human Pathology, 2009, 40, 1611-1617. | 1.1 | 69 |
| 21 | TRANSVENOUS EMBOLIZATION OF DURAL CAROTID-CAVERNOUS FISTULAE WITH TRANSFACIAL CATHETERIZATION THROUGH THE SUPERIOR OPHTHALMIC VEIN. Neurosurgery, 2007, 60, 1032-1038. | 0.6 | 66 |
| 22 | Virtual reality and augmented reality in the management of intracranial tumors: A review. Journal of Clinical Neuroscience, 2019, 62, 14-20. | 0.8 | 61 |
| 23 | Antibiotics-impregnated ventricular catheter versus systemic antibiotics for prevention of nosocomial CSF and non-CSF infections: a prospective randomised clinical trial. Journal of Neurology, Neurosurgery and Psychiatry, 2010, 81, 1064-1067. | 0.9 | 60 |
| 24 | The use of atorvastatin for chronic subdural haematoma: a retrospective cohort comparison study. British Journal of Neurosurgery, 2017, 31, 72-77. | 0.4 | 60 |
| 25 | Aneurysm recurrence after treatment of paraclinoid/ophthalmic segment aneurysms – a treatment-modality assessment. Acta Neurochirurgica, 2005, 147, 611-616. | 0.9 | 56 |
| 26 | Intravenous magnesium sulphate for aneurysmal subarachnoid hemorrhage: an updated systemic review and meta-analysis. Critical Care, 2011, 15, R52. | 2.5 | 56 |
| 27 | High-Dose Simvastatin for Aneurysmal Subarachnoid Hemorrhage. Stroke, 2015, 46, 382-388. | 1.0 | 55 |
| 28 | Subarachnoid Hemorrhage International Trialists Data Repository (SAHIT). World Neurosurgery, 2013, 79, 418-422. | 0.7 | 54 |
| 29 | Comparison of Montreal Cognitive Assessment and Mini-Mental State Examination in Evaluating Cognitive Domain Deficit Following Aneurysmal Subarachnoid Haemorrhage. PLoS ONE, 2013, 8, e59946. | 1.1 | 53 |
| 30 | Health-Related Quality of Life After Aneurysmal Subarachnoid Hemorrhage: Profile and Clinical Factors. Neurosurgery, 2011, 68, 1556-1561. | 0.6 | 50 |
| 31 | Clinical characteristics and outcome of aneurysmal subarachnoid hemorrhage with intracerebral hematoma. Journal of Neurosurgery, 2016, 125, 1344-1351. | 0.9 | 47 |
| 32 | STEROID-INDUCED AVASCULAR NECROSIS OF THE HIP IN NEUROSURGICAL PATIENTS: EPIDEMIOLOGICAL STUDY. ANZ Journal of Surgery, 2005, 75, 409-410. | 0.3 | 46 |
| 33 | Current status of computational fluid dynamics for cerebral aneurysms: The clinician's perspective. Journal of Clinical Neuroscience, 2011, 18, 1285-1288. | 0.8 | 43 |
| 34 | Cognitive domain deficits in patients with aneurysmal subarachnoid haemorrhage at 1 year. Journal of Neurology, Neurosurgery and Psychiatry, 2013, 84, 1054-1058. | 0.9 | 43 |
| 35 | Minimum Clinically Important Difference of Montreal Cognitive Assessment in aneurysmal subarachnoid hemorrhage patients. Journal of Clinical Neuroscience, 2017, 46, 41-44. | 0.8 | 43 |
| 36 | Complications as the End Point for Neurosurgical or Neurointerventional Procedures: The Way Forward. World Neurosurgery, 2011, 75, 604-605. | 0.7 | 36 |

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|----|--|-----|-----------|
| 37 | Clipping vs coiling of posterior communicating artery aneurysms with third nerve palsy. Neurology, 2006, 66, 1959-1960. | 1.5 | 34 |
| 38 | TREATMENT OF PROFUSE EPISTAXIS IN PATIENTS IRRADIATED FOR NASOPHARYNGEAL CARCINOMA. ANZ Journal of Surgery, 2007, 77, 270-274. | 0.3 | 34 |
| 39 | A Multicenter Multinational Registry for Assessing Ventriculoperitoneal Shunt Infections for Hydrocephalus. Neurosurgery, 2010, 67, 1303-1310. | 0.6 | 34 |
| 40 | Validity of the Montreal Cognitive Assessment for traumatic brain injury patients with intracranial haemorrhage. Brain Injury, 2013, 27, 394-398. | 0.6 | 34 |
| 41 | Pseudotumor Cerebri: Time to Reflect on Treatment. World Neurosurgery, 2011, 75, 592-593. | 0.7 | 32 |
| 42 | Novel role of STAT3 in microglia-dependent neuroinflammation after experimental subarachnoid haemorrhage. Stroke and Vascular Neurology, 2022, 7, 62-70. | 1.5 | 32 |
| 43 | Clinical study on cognitive dysfunction after spontaneous subarachnoid haemorrhage: patient profiles and relationship to cholinergic dysfunction. Acta Neurochirurgica, 2009, 151, 1601-1607. | 0.9 | 31 |
| 44 | Cefepime vs. Ampicillin/Sulbactam and Aztreonam as antibiotic prophylaxis in neurosurgical patients with external ventricular drain: result of a prospective randomized controlled clinical trial. Journal of Clinical Pharmacy and Therapeutics, 2006, 31, 231-235. | 0.7 | 30 |
| 45 | Transvenous embolization for dural transverse sinus fistulas with occluded sigmoid sinus. Acta Neurochirurgica, 2007, 149, 929-936. | 0.9 | 30 |
| 46 | Computed Tomographic Angiography and Venography for Young or Nonhypertensive Patients With Acute Spontaneous Intracerebral Hemorrhage. Stroke, 2011, 42, 211-213. | 1.0 | 30 |
| 47 | Magnesium therapy within 48 hours of an aneurysmal subarachnoid hemorrhage: neuro-panacea. Neurological Research, 2006, 28, 431-435. | 0.6 | 29 |
| 48 | Use of ventricular cerebrospinal fluid lactate measurement to diagnose cerebrospinal fluid infection in patients with intraventricular haemorrhage. Journal of Clinical Neuroscience, 2008, 15, 654-655. | 0.8 | 29 |
| 49 | Neurological outcome in patients with traumatic brain injury and its relationship with computed tomography patterns of traumatic subarachnoid hemorrhage. Journal of Neurosurgery, 2011, 114, 1510-1515. | 0.9 | 29 |
| 50 | SAHIT Investigators—on the Outcome of Some Subarachnoid Hemorrhage Clinical Trials. Translational Stroke Research, 2013, 4, 286-296. | 2.3 | 29 |
| 51 | Development of a short form of Stroke-Specific Quality of Life Scale for patients after aneurysmal subarachnoid hemorrhage. Journal of the Neurological Sciences, 2013, 335, 204-209. | 0.3 | 29 |
| 52 | Circulating MicroRNAs in Delayed Cerebral Infarction After Aneurysmal Subarachnoid Hemorrhage. Journal of the American Heart Association, 2017, 6, . | 1.6 | 29 |
| 53 | Microglia activation, classification and microglia-mediated neuroinflammatory modulators in subarachnoid hemorrhage. Neural Regeneration Research, 2022, 17, 1404. | 1.6 | 29 |
| 54 | Plasma Magnesium Concentrations and Clinical Outcomes in Aneurysmal Subarachnoid Hemorrhage Patients. Stroke, 2010, 41, 1841-1844. | 1.0 | 28 |

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|----|---|-----|-----------|
| 55 | Natural history and medical treatment of cognitive dysfunction after spontaneous subarachnoid haemorrhage: Review of current literature with respect to aneurysm treatment. Journal of the Neurological Sciences, 2010, 299, 5-8. | 0.3 | 28 |
| 56 | Early MoCA-Assessed Cognitive Impairment After Aneurysmal Subarachnoid Hemorrhage and Relationship to 1-Year Functional Outcome. Translational Stroke Research, 2014, 5, 286-291. | 2.3 | 28 |
| 57 | Phase I/II randomized controlled trial of autologous bone marrow-derived mesenchymal stem cell therapy for chronic stroke. World Journal of Stem Cells, 2017, 9, 133. | 1.3 | 28 |
| 58 | Outcomes of traumatic brain injury in Hong Kong: Validation with the TRISS, CRASH, and IMPACT models. Journal of Clinical Neuroscience, 2013, 20, 1693-1696. | 0.8 | 27 |
| 59 | Single burr hole rigid endoscopic third ventriculostomy and endoscopic tumor biopsy: What is the safe displacement range for the foramen of Monro?. Asian Journal of Surgery, 2013, 36, 74-82. | 0.2 | 27 |
| 60 | Mo <scp>CA</scp> â€assessed cognitive function and excellent outcome after aneurysmal subarachnoid hemorrhage at 1Âyear. European Journal of Neurology, 2014, 21, 725-730. | 1.7 | 27 |
| 61 | Circulating microRNA 132-3p and 324-3p Profiles in Patients after Acute Aneurysmal Subarachnoid Hemorrhage. PLoS ONE, 2015, 10, e0144724. | 1.1 | 27 |
| 62 | Early Magnesium Treatment After Aneurysmal Subarachnoid Hemorrhage. Stroke, 2015, 46, 3190-3193. | 1.0 | 27 |
| 63 | Stereoscopic virtual reality simulation for microsurgical excision of cerebral arteriovenous malformation: case illustrations. World Neurosurgery, 2009, 72, 69-72. | 1.3 | 25 |
| 64 | Location, Infarct Load, and 3-Month Outcomes of Delayed Cerebral Infarction After Aneurysmal Subarachnoid Hemorrhage. Stroke, 2015, 46, 3099-3104. | 1.0 | 25 |
| 65 | Traumatic intracerebral haemorrhage: Is the CT pattern related to outcome?. British Journal of Neurosurgery, 2009, 23, 601-605. | 0.4 | 24 |
| 66 | Depression after Subarachnoid Hemorrhage: A Systematic Review. Journal of Stroke, 2020, 22, 11-28. | 1.4 | 23 |
| 67 | Incidence and Mortality of Spontaneous Subarachnoid Hemorrhage in Hong Kong from 2002 to 2010: A Hong Kong Hospital Authority Clinical Management System Database Analysis. World Neurosurgery, 2014, 81, 552-556. | 0.7 | 22 |
| 68 | Intra-arterial revascularization therapy for basilar artery occlusion—a systematic review and analysis. Neurosurgical Review, 2016, 39, 575-580. | 1.2 | 22 |
| 69 | Validation of the Stroke-specific Quality of Life for patients after aneurysmal subarachnoid hemorrhage and proposed summary subscores. Journal of the Neurological Sciences, 2012, 320, 97-101. | 0.3 | 21 |
| 70 | Neuropsychiatric disturbance after aneurysmal subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2014, 21, 1695-1698. | 0.8 | 21 |
| 71 | Clinical and angiographic outcome of intracranial aneurysms treated with Matrix detachable coils in Chinese patients. World Neurosurgery, 2007, 67, 122-126. | 1.3 | 20 |
| 72 | Assessing the Neurological Outcome of Traumatic Acute Subdural Hematoma Patients with and without Primary Decompressive Craniectomies. Acta Neurochirurgica Supplementum, 2010, 106, 235-237. | 0.5 | 20 |

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|----|--|-----|-----------|
| 73 | The Impact of an Armless Frameless Neuronavigation System on Routine Brain Tumour Surgery: A Prospective Analysis of 51 Cases. Minimally Invasive Neurosurgery, 2001, 44, 99-103. | 0.9 | 19 |
| 74 | LINAC Radiosurgery in Recurrent Cushing's Disease after Transsphenoidal Surgery: A Series of 5 Cases. Minimally Invasive Neurosurgery, 2003, 46, 327-330. | 0.9 | 19 |
| 75 | Balloon test occlusion with hypotensive challenge for main trunk occlusion of internal carotid artery aneurysms and pseudoaneurysms. British Journal of Neurosurgery, 2010, 24, 648-652. | 0.4 | 19 |
| 76 | Quality of Life after Brain Injury (QOLIBRI) Overall Scale for patients after aneurysmal subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2014, 21, 954-956. | 0.8 | 19 |
| 77 | Predictors of Delayed Cerebral Ischemia in Patients with Aneurysmal Subarachnoid Hemorrhage with Asymptomatic Angiographic Vasospasm on Admission. World Neurosurgery, 2017, 97, 199-204. | 0.7 | 19 |
| 78 | The neuroprotection of hypoxic adipose tissue-derived mesenchymal stem cells in experimental traumatic brain injury. Cell Transplantation, 2019, 28, 874-884. | 1.2 | 19 |
| 79 | Aneurysmal subarachnoid haemorrhage. Surgical Practice, 2008, 12, 51-55. | 0.1 | 18 |
| 80 | A review of isolated third nerve palsy without subarachnoid hemorrhage using computed tomographic angiography as the first line of investigation. Clinical Neurology and Neurosurgery, 2004, 107, 27-31. | 0.6 | 17 |
| 81 | Radiation-induced spinal glioblastoma multiforme. Acta Oncológica, 2006, 45, 87-90. | 0.8 | 17 |
| 82 | Loss of Consciousness at Onset of Aneurysmal Subarachnoid Hemorrhage is Associated with Functional Outcomes in Good-Grade Patients. World Neurosurgery, 2017, 98, 308-313. | 0.7 | 17 |
| 83 | Clazosentan for patients with subarachnoid haemorrhage: lessons learned. Lancet Neurology, The, 2011, 10, 871. | 4.9 | 16 |
| 84 | High-Dose Simvastatin for Aneurysmal Subarachnoid Hemorrhage. Neurosurgery, 2013, 72, 840-844. | 0.6 | 16 |
| 85 | Ruptured distal anterior choroidal artery aneurysm presenting with right intracerebral haematoma: clipping aided by subpial uncal resection. Journal of Clinical Neuroscience, 2003, 10, 689-691. | 0.8 | 15 |
| 86 | Intracranial aneurysm size responsible for spontaneous subarachnoid haemorrhage. British Journal of Neurosurgery, 2013, 27, 34-39. | 0.4 | 15 |
| 87 | Cognitive outcome in acute simvastatin treatment for aneurysmal subarachnoid hemorrhage: A propensity matched analysis. Journal of the Neurological Sciences, 2015, 358, 58-61. | 0.3 | 15 |
| 88 | Computed tomographic angiography for patients with acute spontaneous intracerebral hemorrhage. Journal of Clinical Neuroscience, 2012, 19, 498-500. | 0.8 | 14 |
| 89 | Screening for intracranial aneurysms? Prevalence of unruptured intracranial aneurysms in Hong Kong Chinese. Journal of Neurosurgery, 2016, 124, 1245-1249. | 0.9 | 14 |
| 90 | Comparisons of DSA and MR angiography with digital subtraction angiography in 151 patients with subacute spontaneous intracerebral hemorrhage. Journal of Clinical Neuroscience, 2010, 17, 601-605. | 0.8 | 13 |

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|-----|---|-----|-----------|
| 91 | Long-term cognitive dysfunction in patients with traumatic subarachnoid hemorrhage: prevalence and risk factors. Acta Neurochirurgica, 2012, 154, 105-111. | 0.9 | 13 |
| 92 | Awake craniotomy for excision of arteriovenous malformations? A qualitative comparison study with stereotactic radiosurgery. Journal of Clinical Neuroscience, 2018, 51, 52-56. | 0.8 | 13 |
| 93 | Validation of the modified radiosurgery-based arteriovenous malformation score in a linear accelerator radiosurgery experience in Hong Kong. Journal of Clinical Neuroscience, 2012, 19, 1252-1254. | 0.8 | 12 |
| 94 | Early Cognitive Domain Deficits in Patients with Aneurysmal Subarachnoid Hemorrhage Correlate with Functional Status. Acta Neurochirurgica Supplementum, 2016, 122, 129-132. | 0.5 | 12 |
| 95 | Use of Phenytoin and Other Anticonvulsant Prophylaxis in Patients With Aneurysmal Subarachnoid Hemorrhage. Stroke, 2005, 36, 2532-2532. | 1.0 | 11 |
| 96 | Does endoluminal coil embolization cause distension of intracranial aneurysms?. Neuroradiology, 2006, 48, 653-660. | 1.1 | 11 |
| 97 | Spontaneous resolution of an aneurysm arising from a penetrating branch of the middle cerebral artery. Journal of Clinical Neuroscience, 2009, 16, 601-602. | 0.8 | 11 |
| 98 | Intracellular free magnesium of brain and cerebral phosphorus-containing metabolites after subarachnoid hemorrhage and hypermagnesemic treatment: a 31P–magnetic resonance spectroscopy study. Journal of Neurosurgery, 2010, 113, 763-769. | 0.9 | 11 |
| 99 | Microglia accumulation and activation after subarachnoid hemorrhage. Neural Regeneration Research, 2021, 16, 1531. | 1.6 | 11 |
| 100 | Rivastigmine for cognitive impairment after spontaneous subarachnoid haemorrhage: a pilot study. Journal of Clinical Pharmacy and Therapeutics, 2009, 34, 657-663. | 0.7 | 10 |
| 101 | Cognitive Outcomes and Activity of Daily Living for Neurosurgical Patients with Intrinsic Brain Lesions: A 1-year Prevalence Study. Hong Kong Journal of Occupational Therapy, 2011, 21, 27-32. | 0.2 | 10 |
| 102 | Intravenous C-Arm Conebeam CT Angiography following Long-Term Flow-Diverter Implantation: Technologic Evaluation and Preliminary Results. American Journal of Neuroradiology, 2016, 37, 481-486. | 1.2 | 10 |
| 103 | Clinically important difference of Stroke-Specific Quality of Life Scale for aneurysmal subarachnoid hemorrhage. Journal of Clinical Neuroscience, 2016, 33, 209-212. | 0.8 | 10 |
| 104 | Clinical, Transcranial Doppler Ultrasound, Radiological Features and, Prognostic Significance of Delayed Cerebral Ischemia. Acta Neurochirurgica Supplementum, 2013, 115, 9-11. | 0.5 | 9 |
| 105 | Cognitive Impairment in Aneurysmal Subarachnoid Hemorrhage Patients with Delayed Cerebral Infarction: Prevalence and Pattern. Acta Neurochirurgica Supplementum, 2015, 120, 303-306. | 0.5 | 9 |
| 106 | Endovascular Perforation Murine Model of Subarachnoid Hemorrhage. Acta Neurochirurgica Supplementum, 2016, 121, 83-88. | 0.5 | 9 |
| 107 | Intravenous Magnesium Sulfate After Aneurysmal Subarachnoid Hemorrhage: Current Status. , 2011, 110, 169-173. | | 9 |
| 108 | Establishment and characterization of meningioma patient-derived organoid. Journal of Clinical Neuroscience, 2021, 94, 192-199. | 0.8 | 9 |

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|-----|---|-----|-----------|
| 109 | The effect ofÂhypermagnesemic treatment onÂcerebrospinal fluid magnesium level inÂpatients withÂaneurysmal subarachnoid hemorrhage. Magnesium Research, 2009, 22, 60-65. | 0.4 | 8 |
| 110 | The Quantitative Time-resolved Near Infrared Spectroscopy (TR-NIRs) for Bedside Cerebrohemodynamic Monitoring After Aneurysmal Subarachnoid Hemorrhage: Can We Predict Delayed Neurological Deficits?. World Neurosurgery, 2010, 73, 465-466. | 0.7 | 8 |
| 111 | A rare anatomical variant: median anterior cerebral artery fenestration associated with an azygous infra-optic anterior cerebral artery. Journal of Clinical Neuroscience, 2010, 17, 1434-1436. | 0.8 | 8 |
| 112 | Plasma and CSF miRNA dysregulations in subarachnoid hemorrhage reveal clinical courses and underlying pathways. Journal of Clinical Neuroscience, 2019, 62, 155-161. | 0.8 | 8 |
| 113 | Topically applied adipose-derived mesenchymal stem cell treatment in experimental focal cerebral ischemia. Journal of Clinical Neuroscience, 2020, 71, 226-233. | 0.8 | 8 |
| 114 | Effects of Magnesium Sulfate Infusion on Cerebral Perfusion in Patients After Aneurysmal SAH. Acta Neurochirurgica Supplementum, 2010, 106, 133-135. | 0.5 | 8 |
| 115 | Treatment of ruptured intracranial dissecting aneurysms in Hong Kong. , 2010, 1, 84. | | 8 |
| 116 | SYMPTOMATIC AUTOREGULATORY FAILURE IN ACUTE ISCHEMIC STROKE. Neurology, 2007, 69, 222-222. | 1.5 | 7 |
| 117 | Hemangioblastoma of filum terminale associated with arteriovenous shunting. World Neurosurgery, 2007, 68, 211-214. | 1.3 | 7 |
| 118 | Evolution of intracranial aneurysm treatment: From Hunterian ligation to the flow diverter. Surgical Practice, 2011, 15, 16-20. | 0.1 | 7 |
| 119 | Human Albumin Administration in Subarachnoid Hemorrhage: Results of an International Survey. Neurocritical Care, 2014, 20, 277-286. | 1.2 | 7 |
| 120 | Primary cranial vault lymphoma. British Journal of Neurosurgery, 2018, 32, 214-215. | 0.4 | 7 |
| 121 | The Time Course of Cognitive Deficits in Experimental Subarachnoid Hemorrhage. Acta Neurochirurgica Supplementum, 2020, 127, 121-125. | 0.5 | 7 |
| 122 | Trial Design in "Magnesium Sulphate in Aneurysmal Subarachnoid Hemorrhage: A Randomized Controlled Trial― Stroke, 2005, 36, 2530-2532. | 1.0 | 6 |
| 123 | The Biochemical Basis of Hydroxymethylglutaryl-CoA Reductase Inhibitors as Neuroprotective Agents in Aneurysmal Subarachnoid Hemorrhage. Pharmaceuticals, 2010, 3, 3186-3199. | 1.7 | 6 |
| 124 | A venographic operational classification for transvenous embolization of dural carotid-cavernous fistula. Neuroradiology, 2011, 53, 993-999. | 1.1 | 6 |
| 125 | Singleâ€cell analysis of microglial transcriptomic diversity in subarachnoid haemorrhage. Clinical and Translational Medicine, 2022, 12, e783. | 1.7 | 6 |
| 126 | Cerebrovascular reactivity and vasospasm after subarachnoid hemorrhage: A pilot study. Neurology, 2006, 66, 1787-1787. | 1.5 | 5 |

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|-----|---|-----|-----------|
| 127 | Aspirin Dose and Cardiovascular Disease Prevention. JAMA - Journal of the American Medical Association, 2007, 298, 625. | 3.8 | 5 |
| 128 | VERTEBRAL ARTERY HYPOPLASIA: A PREDISPOSING FACTOR FOR POSTERIOR CIRCULATION STROKE?. Neurology, 2007, 68, 1956-1957. | 1.5 | 5 |
| 129 | Vermal hemorrhage with fourth ventricle extension due to ruptured posterior inferior cerebellar artery aneurysm. Journal of Clinical Neuroscience, 2008, 15, 203-205. | 0.8 | 5 |
| 130 | Time to reflect on surgery and neuro-intervention for intracranial atherosclerotic diseases. Journal of Clinical Neuroscience, 2012, 19, 222-223. | 0.8 | 5 |
| 131 | Fluoroscopic Frameless Computer-Assisted Navigation for Transsphenoidal Surgery: A Clinical Assessment of Accuracy in Spatial Position and Trajectory. Minimally Invasive Neurosurgery, 2004, 47, 29-31. | 0.9 | 4 |
| 132 | SOLITARY SKULL METASTASIS OF THYROID PAPILLARY CARCINOMA. ANZ Journal of Surgery, 2007, 77, 1030-1031. | 0.3 | 4 |
| 133 | Stent salvage for parent vessel coil herniation during intracranial aneurysm embolization. Surgical Practice, 2009, 13, 114-118. | 0.1 | 4 |
| 134 | A COMPARTMENTALIZED VOLUMETRIC SYSTEM FOR OUTCOME ANALYSIS OF COILED CEREBRAL ANEURYSMS. Neurosurgery, 2009, 64, 149-155. | 0.6 | 4 |
| 135 | Flow diverting stents for cerebral aneurysm treatment: Time to replace coiling?. Journal of Clinical Neuroscience, 2011, 18, 1143. | 0.8 | 4 |
| 136 | Ventriculoperitoneal shunt infection: intravenous antibiotics, shunt removal and more aggressive treatment?. ANZ Journal of Surgery, 2011, 81, 307-307. | 0.3 | 4 |
| 137 | Long-term quality of life outcome (SF-36) in traumatic acute subdural hematoma patients. Acta Neurochirurgica, 2011, 153, 107-108. | 0.9 | 4 |
| 138 | Recanalization with subsequent near-total occlusion of an internal carotid artery aneurysm after immediate thrombotic occlusion using a flow-diverting stent. Journal of Neurosurgery, 2012, 116, 888-891. | 0.9 | 4 |
| 139 | Magnesium Sulphate for Aneurysmal Subarachnoid Hemorrhage: Why, How, and Current Controversy. Acta Neurochirurgica Supplementum, 2013, 115, 45-48. | 0.5 | 4 |
| 140 | Why current evidence is against flow diverters for treatment of carotid blowout syndrome. European Journal of Radiology, 2013, 82, 191. | 1.2 | 4 |
| 141 | Long-term outcomes of ruptured cerebral arteriovenous malformations in the paediatric population: A retrospective review in a regional hospital in Hong Kong. Journal of Clinical Neuroscience, 2019, 66, 66-70. | 0.8 | 4 |
| 142 | Long term treatment efficacy & complications of hypofractionated stereotactic radiosurgery in brain arteriovenous malformations. Journal of Clinical Neuroscience, 2020, 82, 241-246. | 0.8 | 4 |
| 143 | Chronic subdural haematoma during the COVID-19 lockdown period: late presentation with a longer interval from the initial head injury to the final presentation and diagnosis. Chinese Neurosurgical Journal, 2021, 7, 4. | 0.3 | 4 |
| 144 | Magnesium and Vasospasm. Journal of Neurosurgery, 2007, 106, 938-939. | 0.9 | 4 |

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|-----|--|---------------------------------|---------------|
| 145 | Re: Magnesium sulfate: role as possible attenuating factor in vasospasm morbidity (Prevedello DM et) Tj ETQq1 | 1 0 <mark>,78</mark> 43) 1.3 | 14 rgBT /Over |
| 146 | Thromboembolic Complications of Endovascular Aneurysm Occlusion Using Matrix Detachable Coils. Stroke, 2006, 37, 1363-1363. | 1.0 | 3 |
| 147 | Management outcome of NPC-related and non-NPC-related brain abscess in Hong Kong. Clinical Neurology and Neurosurgery, 2012, 114, 560-563. | 0.6 | 3 |
| 148 | Ventriculostomy infections. Journal of Neurosurgery, 2006, 105, 506-507. | 0.9 | 2 |
| 149 | Diffuse large B-cell non-Hodgkin's lymphoma associated with bilateral carotid-cavernous fistulas in an elderly woman. Journal of Clinical Neuroscience, 2007, 14, 904-907. | 0.8 | 2 |
| 150 | Risk of High Dose Hydrocortisone in Patients With Aneurysmal Subarachnoid Hemorrhage. Stroke, 2008, 39, e12; author reply e13. | 1.0 | 2 |
| 151 | Use of the pipeline embolization device for the treatment of recurrent intracranial aneurysm after previous stent-assisted embolization. Surgical Practice, 2011, 15, 29-30. | 0.1 | 2 |
| 152 | Endovascular treatment of very small (â‰≇€ƒ3 mm) intracranial aneurysms: An updated systemic review. Surgical Practice, 2012, 16, 62-67. | 0.1 | 2 |
| 153 | Cerebellar haematoma requiring surgical evacuation: longâ€ŧerm outcome. ANZ Journal of Surgery, 2012, 82, 476-476. | 0.3 | 2 |
| 154 | Early Cerebral Infarction after Aneurysmal Subarachnoid Hemorrhage. Acta Neurochirurgica Supplementum, 2016, 121, 157-159. | 0.5 | 2 |
| 155 | Microglial transcriptome diversity: The new milestone to reveal the neuroinflammation in subarachnoid haemorrhage. Clinical and Translational Discovery, 2022, 2, . | 0.2 | 2 |
| 156 | Correspondence to 'dose evaluation for long-term magnesium treatment in aneurysmal subarachnoid haemorrhage'. Journal of Clinical Pharmacy and Therapeutics, 2006, 31, 407-407. | 0.7 | 1 |
| 157 | Outcome of and prognostic factors for decompressive hemicraniectomy in malignant cerebral artery infarction. Journal of Clinical Neuroscience, 2007, 14, 1242. | 0.8 | 1 |
| 158 | Recovery of isolated third nerve palsy related to treatment of unruptured posterior communicating artery aneurysm. Surgical Practice, 2007, 11, 144-146. | 0.1 | 1 |
| 159 | Re: Magnesium sulfate in the management of patients with aneurysmal subarachnoid hemorrhage: a randomized, placebo-controlled, dose-adapted trial (Muroi et al. Surg Neurol 2008;69:33-39). World Neurosurgery, 2008, 70, 109-110. | 1.3 | 1 |
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