

Peter C Whitfield

List of Publications by Year in descending order

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Version: 2024-02-01

111
papers

1,661
citations

623734

14
h-index

302126

39
g-index

115
all docs

115
docs citations

115
times ranked

1289
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | Cost-Effective Outcome for Treating Poor-Grade Subarachnoid Hemorrhage. <i>Stroke</i> , 2003, 34, 2508-2511. | 2.0 | 568 |
| 2 | Pathophysiology of chronic subdural haematoma: inflammation, angiogenesis and implications for pharmacotherapy. <i>Journal of Neuroinflammation</i> , 2017, 14, 108. | 7.2 | 341 |
| 3 | Trial of Dexamethasone for Chronic Subdural Hematoma. <i>New England Journal of Medicine</i> , 2020, 383, 2616-2627. | 27.0 | 139 |
| 4 | Seven years of cranioplasty in a regional neurosurgical centre. <i>British Journal of Neurosurgery</i> , 2014, 28, 34-39. | 0.8 | 57 |
| 5 | Cerebral Autoregulation among Patients with Symptoms of Hydrocephalus. <i>Neurosurgery</i> , 2002, 50, 526-533. | 1.1 | 56 |
| 6 | Management of CSF leak in base of skull fractures in adults. <i>British Journal of Neurosurgery</i> , 2016, 30, 596-604. | 0.8 | 54 |
| 7 | Decompressive Hemicraniectomy in the Treatment of Malignant Middle Cerebral Artery Infarction: A Meta-Analysis. <i>World Neurosurgery</i> , 2019, 123, 8-16. | 1.3 | 49 |
| 8 | Timing of surgery for aneurysmal subarachnoid haemorrhage. <i>The Cochrane Library</i> , 2001, , CD001697. | 2.8 | 39 |
| 9 | Traumatic brain injury: review of current management strategies. <i>British Journal of Oral and Maxillofacial Surgery</i> , 2012, 50, 298-308. | 0.8 | 35 |
| 10 | Proposal for establishment of the UK Cranial Reconstruction Registry (UKCRR). <i>British Journal of Neurosurgery</i> , 2014, 28, 310-314. | 0.8 | 35 |
| 11 | Management of glioblastoma multiforme in pregnancy. <i>Journal of Neurosurgery</i> , 2012, 116, 1187-1194. | 1.6 | 28 |
| 12 | Head Injury in the Elderly: What Are the Outcomes of Neurosurgical Care?. <i>World Neurosurgery</i> , 2016, 94, 493-500. | 1.3 | 27 |
| 13 | Correlation Between Cost of Publication and Journal Impact. Comprehensive Cross-sectional Study of Exclusively Open-Access Surgical Journals. <i>Journal of Surgical Education</i> , 2019, 76, 107-119. | 2.5 | 25 |
| 14 | First Report of a Multicenter Prospective Registry of Cranioplasty in the United Kingdom and Ireland. <i>Neurosurgery</i> , 2021, 89, 518-526. | 1.1 | 18 |
| 15 | Increasing motivation and engagement in neurosurgery for medical students through practical simulation-based learning. <i>Annals of Medicine and Surgery</i> , 2018, 34, 75-79. | 1.1 | 17 |
| 16 | Pathogenesis of Chronic Subdural Hematoma: A Cohort Evidencing De Novo and Transformational Origins. <i>Journal of Neurotrauma</i> , 2021, 38, 2580-2589. | 3.4 | 16 |
| 17 | Neurosurgical Care in the Elderly: Increasing Demands Necessitate Future Healthcare Planning. <i>World Neurosurgery</i> , 2016, 87, 446-454. | 1.3 | 13 |
| 18 | Workforce planning in neurosurgery. <i>British Journal of Neurosurgery</i> , 2020, 34, 3-8. | 0.8 | 11 |

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|----|--|-----|-----------|
| 19 | Dex-CSDH randomised, placebo-controlled trial of dexamethasone for chronic subdural haematoma: report of the internal pilot phase. <i>Scientific Reports</i> , 2019, 9, 5885. | 3.3 | 10 |
| 20 | Simulation in neurosurgical training: a blueprint and national approach to implementation for initial years trainees. <i>British Journal of Neurosurgery</i> , 2016, 30, 577-581. | 0.8 | 9 |
| 21 | Evaluating the educational environment of an international animal model-based wet lab course for undergraduate students. <i>Annals of Medicine and Surgery</i> , 2016, 12, 8-17. | 1.1 | 9 |
| 22 | Challenges and opportunities in the care of chronic subdural haematoma: perspectives from a multi-disciplinary working group on the need for change. <i>British Journal of Neurosurgery</i> , 2022, 36, 600-608. | 0.8 | 8 |
| 23 | Cerebrospinal Fluid Dynamics. , 2005, , 47-63. | | 7 |
| 24 | A case of spontaneous haematoma from vertebral artery arterio-venous fistula in a patient with neurofibromatosis type 1. <i>British Journal of Neurosurgery</i> , 2017, 31, 736-737. | 0.8 | 7 |
| 25 | The evolution of British neurosurgical selection and training over the past decade. <i>Medical Teacher</i> , 2018, 40, 610-614. | 1.8 | 7 |
| 26 | The changing face of neurosurgery for the older person. <i>Journal of Neurology</i> , 2020, 267, 2469-2474. | 3.6 | 6 |
| 27 | The neuropathology of head injury. , 0, , 12-21. | | 5 |
| 28 | Epidemiology of head injury. , 0, , 1-11. | | 5 |
| 29 | Postpartum Regression of a Presumed Cavernous Meningioma. <i>Case Reports in Oncological Medicine</i> , 2016, 2016, 1-3. | 0.3 | 5 |
| 30 | Giant vertebrobasilar aneurysm: a rare cause of central sleep apnoea. <i>British Journal of Neurosurgery</i> , 2019, 33, 559-561. | 0.8 | 5 |
| 31 | The Management of Intracranial Abscesses. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 2005, 5, 12-15. | 0.1 | 5 |
| 32 | Early versus late readmission of subarachnoid haemorrhage patients into neurocritical care. <i>British Journal of Neurosurgery</i> , 2016, 30, 545-548. | 0.8 | 4 |
| 33 | Intracranial Dural Arteriovenous Fistulae. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 2007, 7, 10-12. | 0.1 | 4 |
| 34 | Early phase care of patients with moderate and severe head injury. , 0, , 62-70. | | 3 |
| 35 | Progressive seizures in a patient with congenital coagulopathies. <i>BMJ Case Reports</i> , 2011, 2011, bcr0220113842-bcr0220113842. | 0.5 | 3 |
| 36 | Middle cranial fossa cystic schwannoma. <i>BMJ Case Reports</i> , 2012, 2012, bcr1220115356-bcr1220115356. | 0.5 | 3 |

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|----|---|-----|-----------|
| 37 | https://www.acnr.co.uk/2017/09/anterior-cervical-discectomy-and-fusion-acdf-for-degenerative-cervical-diseases-six-decades-on/ . Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2017, 17, 5-10. | 0.1 | 3 |
| 38 | Evidence Based Management Options for Patients with Intracranial Metastases. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2006, 6, 18-20. | 0.1 | 3 |
| 39 | Cerebrospinal Fluid Pressure Dynamics. , 2019, , 293-326. | | 2 |
| 40 | Epidemiology of Head Injury. , 2020, , 1-11. | | 2 |
| 41 | The management of chronic subdural haematoma. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2008, 8, 12-15. | 0.1 | 2 |
| 42 | Early phase care of patients with mild and minor head injury. , 2009, , 54-61. | | 1 |
| 43 | Principles of head injury intensive care management. , 0, , 79-86. | | 1 |
| 44 | Intracranial pressure monitoring in head injury. , 0, , 87-102. | | 1 |
| 45 | Craniofacial trauma:. , 2009, , 180-193. | | 1 |
| 46 | Cerebrospinal Fluid Pressure Dynamics. , 2019, , 1-34. | | 1 |
| 47 | Intracranial Pressure Monitoring in Head Injury. , 2020, , 110-131. | | 1 |
| 48 | MDT and Rehabilitation of Head Injury. , 2020, , 308-325. | | 1 |
| 49 | The Management of Patients with Head Injury. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2004, 4, 14-17. | 0.1 | 1 |
| 50 | The Management of degenerative lumbar spine disease. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2005, , . | 0.1 | 1 |
| 51 | Asymptomatic Unruptured Intracranial Aneurysms. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2005, 5, 26-28. | 0.1 | 1 |
| 52 | Hydrocephalus. A Practical Guide to CSF Dynamics and Ventriculoperitoneal Shunts. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2006, 6, 14-17. | 0.1 | 1 |
| 53 | The National Institute of Clinical Excellence Head Injury Guidelines: A Summary to Assist Implementation. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2008, 8, 32-33. | 0.1 | 1 |
| 54 | Intramedullary Spinal Cord Tumours: diagnosis, treatment, and outcomes. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2010, 10, 21-26. | 0.1 | 1 |

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|----|--|-----|-----------|
| 55 | A career in neurosurgery. BMJ, The, 2017, 357, j1371. | 6.0 | 1 |
| 56 | The 2016 WHO Classification of paediatric CNS tumours – the essentials. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2018, 18, 5-8. | 0.1 | 1 |
| 57 | A survey of the radiological follow-up of unruptured intracranial aneurysms in the United Kingdom. British Journal of Neurosurgery, 2021, , 1-7. | 0.8 | 1 |
| 58 | Medico-legal aspects of head and neck injury. , 0, , 288-298. | | 0 |
| 59 | Experimental models of traumatic brain injury. , 0, , 22-27. | | 0 |
| 60 | Clinical assessment of the head-injured patient: an anatomical approach. , 0, , 28-35. | | 0 |
| 61 | Neuroimaging in trauma. , 0, , 36-46. | | 0 |
| 62 | Scoring systems for trauma and head injury. , 0, , 47-53. | | 0 |
| 63 | Interhospital transfer of head-injured patients. , 0, , 71-78. | | 0 |
| 64 | Multimodality monitoring in head injury. , 0, , 103-113. | | 0 |
| 65 | Therapeutic options in neurocritical care: optimizing brain physiology. , 0, , 114-128. | | 0 |
| 66 | Therapeutic options in neurocritical care: beyond the brain. , 0, , 129-150. | | 0 |
| 67 | Surgical issues in the management of head-injured patients. , 0, , 167-179. | | 0 |
| 68 | Cranioplasty after head injury. , 0, , 194-200. | | 0 |
| 69 | Neurosurgical complications of head injury. , 0, , 201-212. | | 0 |
| 70 | Paediatric head injury management. , 0, , 213-228. | | 0 |
| 71 | Outcome and prognosis after head injury. , 0, , 279-287. | | 0 |
| 72 | Brainstem death and organ donation. , 0, , 151-159. | | 0 |

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|----|---|----|-----------|
| 73 | Anaesthesia for emergency neurosurgery. , 0, , 160-166. | | 0 |
| 74 | The principles of rehabilitation after head injury. , 0, , 229-234. | | 0 |
| 75 | Acute rehabilitation of the head-injured patient. , 0, , 235-244. | | 0 |
| 76 | Post-acute and community rehabilitation of the head-injured patient. , 2009, , 245-265. | | 0 |
| 77 | Neuropsychology and head injury. , 2009, , 266-278. | | 0 |
| 78 | The Neuropathology of Traumatic Brain Injury. , 2020, , 12-23. | | 0 |
| 79 | Experimental Models of Traumatic Brain Injury. , 2020, , 24-33. | | 0 |
| 80 | Clinical Assessment of the Head-Injured Patient. , 2020, , 34-42. | | 0 |
| 81 | Neuroimaging in Trauma. , 2020, , 43-56. | | 0 |
| 82 | Scoring Systems for Trauma and Head Injury. , 2020, , 57-64. | | 0 |
| 83 | Early Phase Care of Patients with Mild and Minor Head Injury. , 2020, , 65-75. | | 0 |
| 84 | Early Phase Care of Patients with Moderate and Severe Head Injury. , 2020, , 76-85. | | 0 |
| 85 | Interhospital Transfer of Brain-Injured Patients. , 2020, , 86-96. | | 0 |
| 86 | Principles of Head Injury Intensive Care Management. , 2020, , 97-109. | | 0 |
| 87 | Multimodality Monitoring in Head Injury. , 2020, , 132-145. | | 0 |
| 88 | Therapeutic Options in Neurocritical Care. , 2020, , 146-163. | | 0 |
| 89 | Therapeutic Options in Neurocritical Care. , 2020, , 164-185. | | 0 |
| 90 | Brain Stem Death and Organ Donation. , 2020, , 186-196. | | 0 |

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|-----|--|-----|-----------|
| 91 | Anaesthesia for Emergency Neurosurgery. , 2020, , 197-206. | | 0 |
| 92 | Surgical Issues in the Management of Head-Injured Patients. , 2020, , 207-221. | | 0 |
| 93 | Craniofacial Trauma. , 2020, , 222-237. | | 0 |
| 94 | Cranioplasty after Head Injury. , 2020, , 238-246. | | 0 |
| 95 | Neurosurgical Complications of Head Injury. , 2020, , 247-257. | | 0 |
| 96 | Paediatric Head Injury Management. , 2020, , 258-274. | | 0 |
| 97 | Assessment of Cognition and Capacity. , 2020, , 275-289. | | 0 |
| 98 | Principles of Rehabilitation. , 2020, , 301-307. | | 0 |
| 99 | Neuropsychological Rehabilitation. , 2020, , 326-352. | | 0 |
| 100 | Assistive Technology and Rehabilitation. , 2020, , 353-363. | | 0 |
| 101 | Outcomes and Prognosis. , 2020, , 364-376. | | 0 |
| 102 | Medicolegal Aspects of Traumatic Brain and Cervical Spine Injury. , 2020, , 377-388. | | 0 |
| 103 | Aneurysmal Subarachnoid Haemorrhage. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2004, , . | 0.1 | 0 |
| 104 | Management of Patients with Vestibular Schwannomas. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2005, 5, 24-25. | 0.1 | 0 |
| 105 | Frameless Stereotactic Neuronavigation for Space Occupying Lesions. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2005, 5, 27-29. | 0.1 | 0 |
| 106 | Considerations in the Management of Cerebral Arterio-Venous Malformations. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2009, 9, 25-29. | 0.1 | 0 |
| 107 | Low-grade Gliomas. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2011, 11, 24-30. | 0.1 | 0 |
| 108 | Cervical Spine Injuries in Children – a review. Advances in Clinical Neuroscience & Rehabilitation: ACNR, 2012, 11, 25-29. | 0.1 | 0 |

| # | ARTICLE | IF | CITATIONS |
|-----|---|-----|-----------|
| 109 | Managing coagulopathy and thromboprophylaxis in the neurosurgical patient. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 2015, 15, 11-16. | 0.1 | 0 |
| 110 | The 2016 WHO Classification of adult CNS tumours – the essentials. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 2017, 17, 5-8. | 0.1 | 0 |
| 111 | Intracranial tuberculoma and the challenges of global neurosurgery. <i>Advances in Clinical Neuroscience & Rehabilitation: ACNR</i> , 2021, 20, 26-28. | 0.1 | 0 |