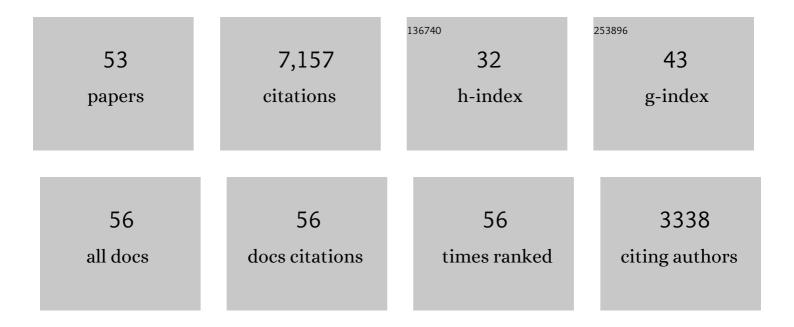
Donald W Marion

List of Publications by Year in descending order

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| # | Article | lF | CITATIONS |
|----|---|-----|-----------|
| 1 | Revisiting therapeutic hypothermia for severe traumatic brain injury… again. Critical Care, 2014, 18, 160. | 2.5 | 12 |
| 2 | Effects of non-neurological complications on traumatic brain injury outcome. Critical Care, 2012, 16, 128. | 2.5 | 8 |
| 3 | Current Diagnostic and Therapeutic Challenges. , 2012, , 313-323. | | 2 |
| 4 | Decompressive craniectomy in diffuse traumatic brain injury. Lancet Neurology, The, 2011, 10, 497-498. | 4.9 | 20 |
| 5 | Temperature Management in the Neurological and Neurosurgical ICU. Therapeutic Hypothermia and Temperature Management, 2011, 1, 117-122. | 0.3 | 0 |
| 6 | Current and Future Role of Therapeutic Hypothermia. Journal of Neurotrauma, 2009, 26, 455-467. | 1.7 | 111 |
| 7 | Contemporary Management of Traumatic Intracranial Hypertension: Is There a Role for Therapeutic Hypothermia?. Neurocritical Care, 2009, 11, 427-436. | 1.2 | 108 |
| 8 | Optimum serum glucose levels for patients with severe traumatic brain injury. F1000 Medicine Reports, 2009, 1, . | 2.9 | 11 |
| 9 | Coma due to cardiac arrest: prognosis and contemporary treatment. F1000 Medicine Reports, 2009, 1, . | 2.9 | 4 |
| 10 | New Insights into the Acute Care of Patients with Aneurysmal Subarachnoid Hemorrhage. Neurocritical Care, 2008, 8, 313-315. | 1.2 | 0 |
| 11 | Evidenced-Based Guidelines for Traumatic Brain Injuries. , 2006, 19, 171-196. | | 30 |
| 12 | Traumatic Brain Injury: Clinical Studies. , 2005, , 87-99. | | 0 |
| 13 | Controlled normothermia in neurologic intensive care. Critical Care Medicine, 2004, 32, S43-S45. | 0.4 | 85 |
| 14 | Is Hypothermia Beneficial by Preventing Fever?. , 2004, , 79-83. | | 0 |
| 15 | Ischemic Mechanisms in Traumatic Brain Injury. , 2003, , 60-71. | | Ο |
| 16 | Hypothermia on Admission in Patients with Severe Brain Injury. Journal of Neurotrauma, 2002, 19, 293-301. | 1.7 | 136 |
| 17 | Effect of hyperventilation on extracellular concentrations of glutamate, lactate, pyruvate, and local cerebral blood flow in patients with severe traumatic brain injury*. Critical Care Medicine, 2002, 30, 2619-2625. | 0.4 | 191 |
| 18 | Cerebrospinal fluid procalcitonin and severe traumatic brain injury in children. Pediatric Critical Care Medicine, 2002, 3, 39-44. | 0.2 | 12 |

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|----|--|------|-----------|
| 19 | Moderate hypothermia in severe head injuries: the present and the future. Current Opinion in Critical Care, 2002, 8, 111-114. | 1.6 | 32 |
| 20 | Acute systemic administration of interleukin-10 suppresses the beneficial effects of moderate hypothermia following traumatic brain injury in rats. Brain Research, 2002, 937, 22-31. | 1.1 | 66 |
| 21 | Excitatory amino acid concentrations in ventricular cerebrospinal fluid after severe traumatic brain injury in infants and children: The role of child abuse. Journal of Pediatrics, 2001, 138, 18-25. | 0.9 | 129 |
| 22 | Increased adenosine in cerebrospinal fluid after severe traumatic brain injury in infants and children: Association with severity of injury and excitotoxicity. Critical Care Medicine, 2001, 29, 2287-2293. | 0.4 | 71 |
| 23 | Dose response to cerebrospinal fluid drainage on cerebral perfusion in traumatic brain–injured adults. Neurosurgical Focus, 2001, 11, 1-7. | 1.0 | 37 |
| 24 | Assessment of the effect of 2-chloroadenosine in normal rat brain using spin-labeled MRI measurement of perfusion. Magnetic Resonance in Medicine, 2001, 45, 924-929. | 1.9 | 19 |
| 25 | Intercenter variance in clinical trials of head trauma—experience of the National Acute Brain Injury Study: Hypothermia. Journal of Neurosurgery, 2001, 95, 751-755. | 0.9 | 170 |
| 26 | Increased Adrenomedullin in Cerebrospinal Fluid after Traumatic Brain Injury in Infants and Children. Journal of Neurotrauma, 2001, 18, 861-868. | 1.7 | 29 |
| 27 | Lack of Effect of Induction of Hypothermia after Acute Brain Injury. New England Journal of Medicine, 2001, 344, 556-563. | 13.9 | 1,462 |
| 28 | Role of Genetic Background: Influence of Apolipoprotein E Genotype in Alzheimer's Disease and After Head Injury. , 2001, , 317-347. | | 0 |
| 29 | Reduced brain edema after traumatic brain injury in mice deficient in P-selectin and intercellular adhesion molecule-1. Journal of Leukocyte Biology, 2000, 67, 160-168. | 1.5 | 54 |
| 30 | Hyperthermia in the Neurosurgical Intensive Care Unit. Neurosurgery, 2000, 47, 850-856. | 0.6 | 236 |
| 31 | No long-term benefit from hypothermia after severe traumatic brain injury with secondary insult in rats. Critical Care Medicine, 2000, 28, 3218-3223. | 0.4 | 36 |
| 32 | Biochemical, cellular, and molecular mechanisms in the evolution of secondary damage after severe traumatic brain injury in infants and children: Lessons learned from the bedside. Pediatric Critical Care Medicine, 2000, 1, 4-19. | 0.2 | 227 |
| 33 | The Effect of Cerebrospinal Fluid Drainage on Cerebral Perfusion in Traumatic Brain Injured Adults. Journal of Neurosurgical Anesthesiology, 2000, 12, 324-333. | 0.6 | 21 |
| 34 | Evaluation of combined fibroblast growth factor-2 and moderate hypothermia therapy in traumatically brain injured rats. Brain Research, 2000, 887, 134-143. | 1.1 | 48 |
| 35 | Changes in the management of severe traumatic brain injury: 1991-1997. Critical Care Medicine, 2000, 28, 16-18. | 0.4 | 75 |
| 36 | Interleukin-8 is increased in cerebrospinal fluid of children with severe head injury. Critical Care Medicine, 2000, 28, 929-934. | 0.4 | 173 |

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|----|---|------|-----------|
| 37 | Effect of Therapeutic Moderate Hypothermia on Extracellular and CSF Intermediates of Secondary Brain Injury. , 2000, , 99-102. | | 0 |
| 38 | Increases in Bclâ€2 and cleavage of caspaseâ€1 and caspaseâ€3 in human brain after head injury. FASEB Journal, 1999, 13, 813-821. | 0.2 | 259 |
| 39 | Reduction of Cognitive and Motor Deficits after Traumatic Brain Injury in Mice Deficient in Poly(ADP-Ribose) Polymerase. Journal of Cerebral Blood Flow and Metabolism, 1999, 19, 835-842. | 2.4 | 151 |
| 40 | Early perfusion after controlled cortical impact in rats: Quantification by arterial spin-labeled MRI and the influence of spin-lattice relaxation time heterogeneity. Magnetic Resonance in Medicine, 1999, 42, 673-681. | 1.9 | 69 |
| 41 | Comparison of Brain Temperature with Bladder and Rectal Temperatures in Adults with Severe Head Injury. Neurosurgery, 1998, 42, 1071-1075. | 0.6 | 148 |
| 42 | Cerebrovascular Response in Infants and Young Children following Severe Traumatic Brain Injury: A Preliminary Report. Pediatric Neurosurgery, 1997, 26, 200-207. | 0.4 | 217 |
| 43 | Therapeutic Moderate Hypothermia for Severe Traumatic Brain Injury. Journal of Intensive Care Medicine, 1997, 12, 239-248. | 1.3 | 9 |
| 44 | Treatment of Traumatic Brain Injury with Moderate Hypothermia. New England Journal of Medicine, 1997, 336, 540-546. | 13.9 | 1,321 |
| 45 | Resuscitative Moderate Hypothermia for Severe Traumatic Brain Injury. Prehospital and Disaster Medicine, 1997, 12, S12-S12. | 0.7 | 0 |
| 46 | Interleukm-1 receptor antagonist suppresses neurotrophin response in injured rat brain. Annals of Neurology, 1996, 39, 123-127. | 2.8 | 107 |
| 47 | Mild Posttraumatic Hypothermia Reduces Mortality after Severe Controlled Cortical Impact in Rats. Journal of Cerebral Blood Flow and Metabolism, 1996, 16, 253-261. | 2.4 | 148 |
| 48 | Treatment of Experimental Brain Injury with Moderate Hypothermia and 21-Aminosteroids. Journal of Neurotrauma, 1996, 13, 139-147. | 1.7 | 89 |
| 49 | The Effect of Hypothermia on the Incidence of Delayed Traumatic Intracerebral Hemorrhage. Neurosurgery, 1994, 34, 252-256. | 0.6 | 105 |
| 50 | The Effect of Hypothermia on the Incidence of Delayed Traumatic Intracerebral Hemorrhage. Neurosurgery, 1994, , . | 0.6 | 0 |
| 51 | Traumatic Brain Injury-Induced Excitotoxicity Assessed in a Controlled Cortical Impact Model. Journal of Neurochemistry, 1993, 61, 2015-2024. | 2.1 | 373 |
| 52 | The use of moderate therapeutic hypothermia for patients with severe head injuries: a preliminary report. Journal of Neurosurgery, 1993, 79, 354-362. | 0.9 | 481 |
| 53 | Use of Perioperative Steroids with Microvascular Decompression Operations. Neurosurgery, 1988, 22, 353-357. | 0.6 | 19 |