Mark Wilson

List of Publications by Year in descending order

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361413 434195 1,927 35 20 31 citations h-index g-index papers 35 35 35 2305 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	The relationship between road traffic collision dynamics and traumatic brain injury pathology. Brain Communications, 2022, 4, fcac033.	3.3	12
2	A pilot observational study of CSF vancomycin therapeutic drug monitoring during the treatment of nosocomial ventriculitis. Journal of Infection, 2022, 84, 834-872.	3.3	0
3	A proposed novel traumatic brain injury classification system – an overview and inter-rater reliability validation on behalf of the Society of British Neurological Surgeons. British Journal of Neurosurgery, 2022, 36, 633-638.	0.8	5
4	Effect of tranexamic acid on intracranial haemorrhage and infarction in patients with traumatic brain injury: a pre-planned substudy in a sample of CRASH-3 trial patients. Emergency Medicine Journal, 2021, 38, 270-278.	1.0	12
5	Axonal marker neurofilament light predicts long-term outcomes and progressive neurodegeneration after traumatic brain injury. Science Translational Medicine, 2021, 13, eabg9922.	12.4	74
6	A binational survey of smartphone activated volunteer responders for out-of-hospital cardiac arrest: Availability, interventions, and post-traumatic stress. Resuscitation, 2021, 169, 67-75.	3.0	13
7	Tranexamic acid for traumatic brain injury. Lancet, The, 2020, 396, 163-164.	13.7	1
8	Consensus statement from the International Consensus Meeting on the Role of Decompressive Craniectomy in the Management of Traumatic Brain Injury. Acta Neurochirurgica, 2019, 161, 1261-1274.	1.7	143
9	Pharmacological management of post-traumatic seizures in adults: current practice patterns in the UK and the Republic of Ireland. Acta Neurochirurgica, 2019, 161, 457-464.	1.7	14
10	Reply to: Letter by Derkenne et al. regarding the article, $\hat{a} \in \mathbb{T}$ he use of trained volunteers in the response to out-of-hospital cardiac arrest $\hat{a} \in \mathbb{T}$ he GoodSAM experience. $\hat{a} \in \mathbb{T}$. Resuscitation, 2018, 125, e4.	3.0	0
11	Case report on the spontaneous resolution of a traumatic intracranial acute subdural haematoma: evaluation of the guidelines. Acta Neurochirurgica, 2018, 160, 1311-1314.	1.7	4
12	High-Altitude Illness and Intracranial Pressure. , 2017, , 91-105.		0
13	The use of trained volunteers in the response to out-of-hospital cardiac arrest – the GoodSAM experience. Resuscitation, 2017, 121, 123-126.	3.0	83
14	Barriers and facilitators to public access defibrillation in out-of-hospital cardiac arrest: a systematic review. European Heart Journal Quality of Care & Dical Outcomes, 2017, 3, 264-273.	4.0	77
15	Traumatic brain injury: an underappreciated public health issue. Lancet Public Health, The, 2016, 1, e44.	10.0	17
16	Impact brain apnoea – A forgotten cause of cardiovascular collapse in trauma. Resuscitation, 2016, 105, 52-58.	3.0	40
17	Is There An Optimal Time for Performing Cranioplasties? Results from a Prospective Multinational Study. World Neurosurgery, 2016, 94, 13-17.	1.3	31
18	Disconnection between the default mode network and medial temporal lobes in post-traumatic amnesia. Brain, 2016, 139, 3137-3150.	7.6	66

#	Article	IF	Citations
19	Monro-Kellie 2.0: The dynamic vascular and venous pathophysiological components of intracranial pressure. Journal of Cerebral Blood Flow and Metabolism, 2016, 36, 1338-1350.	4.3	233
20	The cerebral venous system and hypoxia. Journal of Applied Physiology, 2016, 120, 244-250.	2.5	18
21	Raised intracranial pressure following abdominal closure in a polytrauma patient. JRSM Open, 2015, 6, 205427041456595.	0.5	4
22	Extreme, expedition, and wilderness medicine. Lancet, The, 2015, 386, 2520-2525.	13.7	25
23	Pre-hospital emergency medicine. Lancet, The, 2015, 386, 2526-2534.	13.7	91
24	Prognosis of patients with bilateral fixed dilated pupils secondary to traumatic extradural or subdural haematoma who undergo surgery: a systematic review and meta-analysis. Emergency Medicine Journal, 2015, 32, 654-659.	1.0	24
25	Cerebral Hemodynamics at Altitude: Effects of Hyperventilation and Acclimatization on Cerebral Blood Flow and Oxygenation. Wilderness and Environmental Medicine, 2015, 26, 133-141.	0.9	10
26	The Face, Content, and Construct Validity Assessment of a Focused Assessment in Sonography for Trauma Simulator. Journal of Surgical Education, 2015, 72, 1032-1038.	2.5	6
27	Time Course Variations in the Mechanisms by Which Cerebral Oxygen Delivery Is Maintained on Exposure to Hypoxia/Altitude. High Altitude Medicine and Biology, 2014, 15, 21-27.	0.9	33
28	Intracranial Pressure at Altitude. High Altitude Medicine and Biology, 2014, 15, 123-132.	0.9	26
29	Cerebral venous system and anatomical predisposition to highâ€altitude headache. Annals of Neurology, 2013, 73, 381-389.	5.3	76
30	Emergency burr holes: "How to do it". Scandinavian Journal of Trauma, Resuscitation and Emergency Medicine, 2012, 20, 24.	2.6	30
31	The Headache of High Altitude and Microgravity—Similarities with Clinical Syndromes of Cerebral Venous Hypertension. High Altitude Medicine and Biology, 2011, 12, 379-386.	0.9	65
32	Cerebral Artery Dilatation Maintains Cerebral Oxygenation at Extreme Altitude and in Acute Hypoxiaâ€"An Ultrasound and MRI Study. Journal of Cerebral Blood Flow and Metabolism, 2011, 31, 2019-2029.	4.3	187
33	The cerebral effects of ascent to high altitudes. Lancet Neurology, The, 2009, 8, 175-191.	10.2	419
34	Changes in Pupil Dynamics at High Altitude—An Observational Study Using a Handheld Pupillometer. High Altitude Medicine and Biology, 2008, 9, 319-325.	0.9	30
35	DIRECT MEASUREMENT OF INTRACRANIAL PRESSURE AT HIGH ALTITUDE AND CORRELATION OF VENTRICULAR SIZE WITH ACUTE MOUNTAIN SICKNESS. Neurosurgery, 2008, 63, 970-975.	1.1	58