Gavin A Davis, Mbbs, Fracs

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1577864/publications.pdf Version: 2024-02-01

		117625	42399
111	8,928	34	92
papers	citations	h-index	g-index
112	112	112	4615
112	112	112	1015
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Validation of the SCAT5 and Child SCAT5 Word-List Memory Task. Journal of Neurotrauma, 2022, 39, 138-143.	3.4	4
2	Accuracy of Components of the SCAT5 and ChildSCAT5 to Identify Children with Concussion. International Journal of Sports Medicine, 2022, 43, 278-285.	1.7	0
3	Peripheral nerve entrapment: how to diagnose and when to refer. Medical Journal of Australia, 2022, 216, 126-130.	1.7	0
4	In Reply: Recommendation to Create New Neuropathologic Guidelines for the Postmortem Diagnosis of Chronic Traumatic Encephalopathy. Neurosurgery, 2022, Publish Ahead of Print, .	1.1	0
5	Concussion in sport: the consensus process continues. British Journal of Sports Medicine, 2022, 56, 1059-1060.	6.7	6
6	Improving subacute management of post concussion symptoms: a pilot study of the Melbourne Paediatric Concussion Scale parent report. Concussion, 2022, 7, .	1.0	3
7	Trajectories and Risk Factors for Pediatric Postconcussive Symptom Recovery. Neurosurgery, 2021, 88, 36-45.	1.1	11
8	Expert Panel Survey to Update the American Congress of Rehabilitation Medicine Definition of Mild Traumatic Brain Injury. Archives of Physical Medicine and Rehabilitation, 2021, 102, 76-86.	0.9	53
9	Protocol for a randomised clinical trial of multimodal postconcussion symptom treatment and recovery: the Concussion Essentials study. BMJ Open, 2021, 11, e041458.	1.9	3
10	Australian and New Zealand Guideline for Mild to Moderate Head Injuries in Children. EMA - Emergency Medicine Australasia, 2021, 33, 214-231.	1.1	14
11	Mild traumatic brain injury in children with ventricular shunts: a PREDICT study. Journal of Neurosurgery: Pediatrics, 2021, 27, 196-202.	1.3	2
12	Sport-Related Structural Brain Injury and Return to Play: Systematic Review and Expert Insight. Neurosurgery, 2021, 88, E495-E504.	1.1	6
13	Commentary: Asymptomatic Spinal Cord Compression: Is Surgery Necessary to Return to Play. Neurosurgery, 2021, 88, E556-E557.	1.1	0
14	Risk factors and outcomes in 385 cases of ulnar nerve submuscular transposition. Journal of Clinical Neuroscience, 2021, 87, 8-16.	1.5	5
15	In Reply: Recommendation to Create New Neuropathological Guidelines for the Postmortem Diagnosis of Chronic Traumatic Encephalopathy. Neurosurgery, 2021, 89, E336-E337.	1.1	2
16	No Evidence of a Difference in Susceptibility-Weighted Imaging Lesion Burden or Functional Network Connectivity between Children with Typical and Delayed Recovery Two Weeks Post-Concussion. Journal of Neurotrauma, 2021, 38, 2384-2390.	3.4	4
17	Letter: In Situ Neurolysis of Ulnar Nerve for Patients With Failed Anterior Subcutaneous Transposition–A Case Series. Operative Neurosurgery, 2021, 21, E576.	0.8	0
18	Characteristics of concussion based on patient age and sex: a multicenter prospective observational study. Journal of Neurosurgery: Pediatrics, 2021, 28, 647-656.	1.3	1

#	Article	IF	CITATIONS
19	Behavioral and Emotional Difficulties after Pediatric Concussion. Journal of Neurotrauma, 2020, 37, 163-169.	3.4	18
20	Does a computerized neuropsychological test predict prolonged recovery in concussed children presenting to the ED?. Child Neuropsychology, 2020, 26, 54-68.	1.3	3
21	Examining Microstructural White Matter Differences between Children with Typical and Those with Delayed Recovery Two Weeks Post-Concussion. Journal of Neurotrauma, 2020, 37, 1300-1305.	3.4	4
22	Worsening respiratory failure in an adult hydrocephalic patient with a ventriculoâ€pleural shunt. Respirology Case Reports, 2020, 8, e00660.	0.6	3
23	Neuroimaging in paediatric mild traumatic brain injury: a systematic review. Neuroscience and Biobehavioral Reviews, 2020, 118, 643-653.	6.1	20
24	Developing common demographic data elements to include in future editions of the SCAT and Child SCAT: a modified international Delphi study. British Journal of Sports Medicine, 2020, 54, 906-912.	6.7	3
25	Circumferential Adipose Lesion of the Sciatic Nerve. World Neurosurgery, 2020, 140, 4-9.	1.3	1
26	Trajectories and Predictors of Clinician-Determined Recovery after Child Concussion. Journal of Neurotrauma, 2020, 37, 1392-1400.	3.4	14
27	Acute cognitive postconcussive symptoms follow longer recovery trajectories than somatic postconcussive symptoms in young children. Brain Injury, 2020, 34, 350-356.	1.2	2
28	Concussion Guidelines in National and International Professional and Elite Sports. Neurosurgery, 2020, 87, 418-425.	1.1	20
29	Reflections on the History of Nerve Repair – Sir Sydney Sunderland's Final Presentation to the Neurosurgical Society of Australasia. Neurosurgery, 2020, 87, E373-E382.	1.1	2
30	Commentary: Sensitivity and Specificity of On-Field Visible Signs of Concussion in the National Football League. Neurosurgery, 2020, 87, E296-E297.	1.1	0
31	Child concussion recognition and recovery: a community delivered, evidenced-based solution. Annals of Translational Medicine, 2020, 8, 595-595.	1.7	2
32	Use of the sport concussion assessment tools in the emergency department to predict persistent postâ€concussive symptoms in children. Journal of Paediatrics and Child Health, 2020, 56, 1249-1256.	0.8	5
33	Clinically important sportâ€related traumatic brain injuries in children. Medical Journal of Australia, 2019, 211, 365-366.	1.7	2
34	An unusual diagnosis of a dural based intracranial lesion. Journal of Clinical Neuroscience, 2019, 66, 285-286.	1.5	0
35	Commentary: Concussion Guidelines Step 2: Evidence for Subtype Classification. Neurosurgery, 2019, 86, E222-E223.	1.1	1
36	An unusual diagnosis of a dural based intracranial lesion. Journal of Clinical Neuroscience, 2019, 66, 251.	1.5	0

#	Article	IF	CITATIONS
37	Barriers to participation in a placebo-surgical trial for lumbar spinal stenosis. Heliyon, 2019, 5, e01683.	3.2	6
38	Protocol for a prospective, longitudinal, cohort study of recovery pathways, acute biomarkers and cost for children with persistent postconcussion symptoms: the Take CARe Biomarkers study. BMJ Open, 2019, 9, e022098.	1.9	10
39	International consensus definitions of video signs of concussion in professional sports. British Journal of Sports Medicine, 2019, 53, 1264-1267.	6.7	49
40	SUcceSS, SUrgery for Spinal Stenosis: protocol of a randomised, placebo-controlled trial. BMJ Open, 2019, 9, e024944.	1.9	16
41	Plasma Tumor Necrosis Factor Alpha Is a Predictor of Persisting Symptoms Post-Concussion in Children. Journal of Neurotrauma, 2019, 36, 1768-1775.	3.4	18
42	International study of video review of concussion in professional sports. British Journal of Sports Medicine, 2019, 53, 1299-1304.	6.7	31
43	What factors must be considered in â€return to school' following concussion and what strategies or accommodations should be followed? A systematic review. British Journal of Sports Medicine, 2019, 53, 250-250.	6.7	53
44	The Berlin International Consensus Meeting on Concussion in Sport. Neurosurgery, 2018, 82, 232-236.	1.1	22
45	The Age Variable in Childhood Concussion Management: A Systematic Review. Archives of Clinical Neuropsychology, 2018, 33, 417-426.	0.5	22
46	Validation of a Score to Determine Time to Postconcussive Recovery. Pediatrics, 2017, 139, .	2.1	33
47	The Sport Concussion Assessment Tool 5th Edition (SCAT5). British Journal of Sports Medicine, 2017, 51, bjsports-2017-097506.	6.7	414
48	The Concussion Recognition Tool 5th Edition (CRT5). British Journal of Sports Medicine, 2017, 51, bjsports-2017-097508.	6.7	38
49	Consensus statement on concussion in sport—the 5 th international conference on concussion in sport held in Berlin, October 2016. British Journal of Sports Medicine, 2017, 51, bjsports-2017-097699.	6.7	1,903
50	The Child Sport Concussion Assessment Tool 5th Edition (Child SCAT5). British Journal of Sports Medicine, 2017, 51, bjsports-2017-097492.	6.7	104
51	What is the difference in concussion management in children as compared with adults? A systematic review. British Journal of Sports Medicine, 2017, 51, 949-957.	6.7	316
52	Infographic: Consensus statement on concussion in sport. British Journal of Sports Medicine, 2017, 51, 1557-1558.	6.7	87
53	Accuracy of Components of SCAT to Identify Children With Concussion. Pediatrics, 2017, 140, .	2.1	38
54	What tests and measures should be added to the SCAT3 and related tests to improve their reliability, sensitivity and/or specificity in sideline concussion diagnosis? A systematic review. British Journal of Sports Medicine, 2017, 51, 895-901.	6.7	252

#	Article	IF	CITATIONS
55	Protocol for a prospective, longitudinal, cohort study of postconcussive symptoms in children: the Take C.A.Re (Concussion Assessment and Recovery Research) study. BMJ Open, 2016, 6, e009427.	1.9	22
56	Using video analysis for concussion surveillance in Australian football. Journal of Science and Medicine in Sport, 2016, 19, 958-963.	1.3	43
57	On-field management and return-to-play in sports-related concussion in children: Are children managed appropriately?. Journal of Science and Medicine in Sport, 2016, 19, 194-199.	1.3	36
58	Translating Guidelines for the Diagnosis and Management of Sports-Related Concussion Into Practice. American Journal of Lifestyle Medicine, 2016, 10, 120-135.	1.9	20
59	Use of video to facilitate sideline concussion diagnosis and management decision-making. Journal of Science and Medicine in Sport, 2016, 19, 898-902.	1.3	36
60	The reliability and validity of video analysis for the assessment of the clinical signs of concussion in Australian football. Journal of Science and Medicine in Sport, 2016, 19, 859-863.	1.3	55
61	Cognitive and physical symptoms of concussive injury in children: a detailed longitudinal recovery study. British Journal of Sports Medicine, 2016, 50, 311-316.	6.7	39
62	Developmental Trajectory of Information-Processing Skills in Children: Computer-Based Assessment. Applied Neuropsychology: Child, 2016, 5, 35-43.	1.4	15
63	Prolonged postconcussive rest is not superior to usual care. Journal of Pediatrics, 2015, 167, 208-211.	1.8	1
64	<scp>H</scp> ead <scp>C</scp> heck: A concussion app. Journal of Paediatrics and Child Health, 2015, 51, 830-831.	0.8	5
65	Neurodegeneration and Sport. Neurosurgery, 2015, 76, 643-656.	1.1	32
66	In Reply. Neurosurgery, 2015, 77, E845.	1.1	0
67	Clinical challenges in the diagnosis and assessment of sports-related concussion. Neurology: Clinical Practice, 2015, 5, 2-5.	1.6	12
68	The evaluation and management of acute concussion differs in young children: TableÂ1. British Journal of Sports Medicine, 2014, 48, 98-101.	6.7	73
69	Knowledge about sports-related concussion: is the message getting through to coaches and trainers?. British Journal of Sports Medicine, 2014, 48, 119-124.	6.7	67
70	Prevalence of adjacent segment disc degeneration in patients undergoing anterior cervical discectomy and fusion based on pre-operative MRI findings. Journal of Clinical Neuroscience, 2014, 21, 82-85.	1.5	38
71	Intention to use sport concussion guidelines among community-level coaches and sports trainers. Journal of Science and Medicine in Sport, 2014, 17, 469-473.	1.3	17
72	Consensus statement on Concussion in Sport—The 4th International Conference on Concussion in Sport held in Zurich, November 2012. Journal of Science and Medicine in Sport, 2013, 16, 178-189.	1.3	87

#	Article	IF	CITATIONS
73	Consensus statement on Concussion in Sport – The 4th International Conference on Concussion in Sport held in Zurich, November 2012. Physical Therapy in Sport, 2013, 14, e1-e13.	1.9	279
74	What evidence exists for new strategies or technologies in the diagnosis of sports concussion and assessment of recovery?. British Journal of Sports Medicine, 2013, 47, 299-303.	6.7	55
75	Consensus Statement on Concussion in Sport—The 4th International Conference on Concussion in Sport Held in Zurich, November 2012. PM and R, 2013, 5, 255-279.	1.6	621
76	Consensus Statement on Concussion in Sport: The 4th International Conference on Concussion in Sport Held in Zurich, November 2012. Journal of the American College of Surgeons, 2013, 216, e55-e71.	0.5	80
77	Consensus Statement on Concussion in Sport—the 4th International Conference on Concussion in Sport Held in Zurich, November 2012. Clinical Journal of Sport Medicine, 2013, 23, 89-117.	1.8	384
78	Revisiting the modifiers: how should the evaluation and management of acute concussions differ in specific groups?. British Journal of Sports Medicine, 2013, 47, 314-320.	6.7	97
79	Consensus statement on concussion in sport: the 4th International Conference on Concussion in Sport held in Zurich, November 2012. British Journal of Sports Medicine, 2013, 47, 250-258.	6.7	1,744
80	Consensus Statement on Concussion in Sport: The 4th International Conference on Concussion in Sport, Zurich, November 2012. Journal of Athletic Training, 2013, 48, 554-575.	1.8	378
81	Evidence-based approach to revising the SCAT2: introducing the SCAT3: TableÂ1. British Journal of Sports Medicine, 2013, 47, 289-293.	6.7	265
82	Second Impact Syndrome or Cerebral Swelling after Sporting Head Injury. Current Sports Medicine Reports, 2012, 11, 21-23.	1.2	151
83	Concussion tests: clarifying potential confusion regarding sideline assessment and cognitive testing. British Journal of Sports Medicine, 2012, 46, 959-960.	6.7	3
84	Tibial intraneural ganglia at the ankle and knee: incorporating the unified (articular) theory in adults and children. Journal of Neurosurgery, 2011, 114, 236-239.	1.6	28
85	Clinics in neurology and neurosurgery-extradural and subdural haematoma. British Journal of Sports Medicine, 2010, 44, 1139-1143.	6.7	11
86	Sphenoid wing lesion. Journal of Clinical Neuroscience, 2010, 17, 606.	1.5	0
87	Sphenoid wing lesion. Journal of Clinical Neuroscience, 2010, 17, 677.	1.5	0
88	Clinics in neurology and neurosurgery of sport. Mass lesions: cavernoma. British Journal of Sports Medicine, 2009, 43, 866-868.	6.7	4
89	Clinics in neurology and neurosurgery of sport: mass lesions. Benign brain tumours. British Journal of Sports Medicine, 2009, 43, 619-622.	6.7	3
90	Clinics in neurology and neurosurgery of sport: peripheral nerve injury. British Journal of Sports Medicine, 2009, 43, 537-540.	6.7	5

#	Article	IF	CITATIONS
91	Clinics in neurology and neurosurgery of sport: asymptomatic cervical canal stenosis and transient quadriparesis. British Journal of Sports Medicine, 2009, 43, 1154-1158.	6.7	9
92	Clinics in neurology and neurosurgery of sport: traumatic cerebral contusion. British Journal of Sports Medicine, 2009, 43, 451-454.	6.7	6
93	Clinics in neurology and neurosurgery of sport: cervical disc prolapse. British Journal of Sports Medicine, 2009, 43, 455-459.	6.7	1
94	Concussion in sport. Journal of Clinical Neuroscience, 2009, 16, 731-732.	1.5	1
95	Commentary: Peripheral neuromodulation for pain. Journal of Clinical Neuroscience, 2009, 16, 1262.	1.5	3
96	Pancoast Tumors. Neurosurgery Clinics of North America, 2008, 19, 545-557.	1.7	21
97	Pancoast tumor resection with preservation of brachial plexus and hand function. Neurosurgical Focus, 2007, 22, 1-8.	2.3	7
98	Peripheral nerve stimulation for the treatment of chronic pain. Journal of Clinical Neuroscience, 2007, 14, 222-223.	1.5	80
99	Ulnar nerve volar to medial epicondyle: an anatomical variation. Journal of Neurosurgery, 2006, 104, 625.	1.6	6
100	Occupation and carpal tunnel syndrome. ANZ Journal of Surgery, 2006, 76, 1130-1131.	0.7	3
101	Long-term seizure outcome following surgery for dysembryoplastic neuroepithelial tumor. Journal of Neurosurgery, 2006, 104, 62-69.	1.6	79
102	Submuscular transposition of the ulnar nerve: review of safety, efficacy and correlation with neurophysiological outcome. Journal of Clinical Neuroscience, 2005, 12, 524-528.	1.5	53
103	Can we manage sport related concussion in children the same as in adults?. British Journal of Sports Medicine, 2004, 38, 516-519.	6.7	190
104	RE: Somatosensory evoked potentials predict neurolysis outcome in meralgia paraesthetica. ANZ Journal of Surgery, 2004, 74, 805-806.	0.7	0
105	Cerebral metastases in malignant mesothelioma: case report and literature review. Journal of Clinical Neuroscience, 2004, 11, 917-918.	1.5	22
106	Increased perivascular spaces mimicking frontal lobe tumor. Journal of Neurosurgery, 2002, 97, 723.	1.6	12
107	Pseudotumour cerebri due to a Torcular epidermoid cyst. ANZ Journal of Surgery, 2002, 72, 608-608.	0.7	0
108	Acute-onset nontraumatic paraplegia in childhood: fibrocartilaginous embolism or acute myelitis?. Child's Nervous System, 2000, 16, 551-554.	1.1	46

#	Article	IF	CITATIONS
109	Delayed presentation of transorbital intracranial pen. Journal of Clinical Neuroscience, 2000, 7, 545-548.	1.5	24
110	Dysembryoplastic neuroepithelial tumour and mixed DNET-ganglioglioma: seizure outcome following surgery. Journal of Clinical Neuroscience, 1997, 4, 451-456.	1.5	6
111	Concurrent Adjacent Meningioma and Astrocytoma. Neurosurgery, 1995, 36, 599-605.	1.1	27