Stephen Jc Hearps

List of Publications by Year
in descending order

130 papers	3,456 citations	159358 30 h-index	174990 52 g-index
133 all docs	133 docs citations	133 times ranked	6111 citing authors

#	Article	IF	Citations
1	Measuring performance on the Healthcare Access and Quality Index for 195 countries and territories and selected subnational locations: a systematic analysis from the Global Burden of Disease Study 2016. Lancet, The, 2018, 391, 2236-2271.	6.3	638
2	Progress in adolescent health and wellbeing: tracking 12 headline indicators for 195 countries and territories, 1990â€“2016. Lancet, The, 2019, 393, 1101-1118.	6.3	207
3	A mobile phone application for the assessment and management of youth mental health problems in primary care: a randomised controlled trial. BMC Family Practice, 2011, 12, 131.	2.9	145
4	Functional Recovery Ten Years after Pediatric Traumatic Brain Injury: Outcomes and Predictors. Journal of Neurotrauma, 2012, 29, 2539-2547.	1.7	114
5	Longitudinal outcome and recovery of social problems after pediatric traumatic brain injury (TBI): Contribution of brain insult and family environment. International Journal of Developmental Neuroscience, 2016, 49, 23-30.	0.7	93
6	Prediction of perinatal depression from adolescence and before conception (VIHCS): 20-year prospective cohort study. Lancet, The, 2015, 386, 875-883.	6.3	89
7	Adapting acceptance and commitment therapy for parents of children with life-threatening illness: Pilot study.. Families, Systems and Health, 2014, 32, 122-127.	0.4	80
8	Social Competence at 6 Months Following Childhood Traumatic Brain Injury. Journal of the International Neuropsychological Society, 2013, 19, 539-550.	1.2	78
9	Randomized placebo-controlled study of lovastatin in children with neurofibromatosis type 1. Neurology, 2016, 87, 2575-2584.	1.5	76
10	Attitudes of the New Generation of Canadian Obstetricians: How Do They Differ from Their Predecessors?. Birth, 2011, 38, 129-139.	1.1	75
11	Psychosocial risk in families of infants undergoing surgery for a serious congenital heart disease. Cardiology in the Young, 2014, 24, 632-639.	0.4	75
12	White matter microstructure predicts longitudinal social cognitive outcomes after paediatric traumatic brain injury: a diffusion tensor imaging study. Psychological Medicine, 2018, 48, 679-691.	2.7	51
13	Social Competence at Two Years after Childhood Traumatic Brain Injury. Journal of Neurotrauma, 2017, 34, 2261-2271.	1.7	49
14	Health of adults aged 22 to 35Âyears conceived by assisted reproductive technology. Fertility and Sterility, 2019, 112, 130-139.	0.5	49
15	Parent distress reactions following a serious illness or injury in their child: a protocol paper for the take a breath cohort study. BMC Psychiatry, 2015, 15, 153.	1.1	47
16	Social and Behavioral Outcomes: Pre-Injury to Six Months following Childhood Traumatic Brain Injury. Journal of Neurotrauma, 2015, 32, 109-115.	1.7	46
17	Environmental Contributions to Social and Mental Health Outcomes Following Pediatric Stroke. Developmental Neuropsychology, 2015, 40, 348-362.	1.0	45
18	Social competence following pediatric stroke: Contributions of brain insult and family environment. Social Neuroscience, 2014, 9, 471-483.	0.7	41

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19	Complex Health Needs in the Youth Justice System: A Survey of Community-Based and Custodial Offenders. Journal of Adolescent Health, 2014, 54, 521-526.	1.2	40
20	Prediction of Multidimensional Fatigue After Childhood Brain Injury. Journal of Head Trauma Rehabilitation, 2017, 32, 107-116.	1.0	40
21	Cognitive and physical symptoms of concussive injury in children: a detailed longitudinal recovery study. British Journal of Sports Medicine, 2016, 50, 311-316.	3.1	39
22	Trends in paediatric practice in Australia: 2008 and 2013 national audits from the Australian Paediatric Research Network. Journal of Paediatrics and Child Health, 2017, 53, 55-61.	0.4	39
23	Accuracy of Components of SCAT to Identify Children With Concussion. Pediatrics, 2017, 140, .	1.0	38
24	Social and Behavioral Outcomes following Childhood Traumatic Brain Injury: What Predicts Outcome at 12 Months Post-Insult?. Journal of Neurotrauma, 2017, 34, 1439-1447.	1.7	36
25	Featured Article: Trajectories of Posttraumatic Stress Symptoms in Parents of Children With a Serious Childhood Illness or Injury. Journal of Pediatric Psychology, 2018, 43, 1072-1082.	1.1	35
26	Uncovering the neuroanatomical correlates of cognitive, affective and conative theory of mind in paediatric traumatic brain injury: a neural systems perspective. Social Cognitive and Affective Neuroscience, 2017, 12, 1414-1427.	1.5	34
27	Validation of a Score to Determine Time to Postconcussive Recovery. Pediatrics, 2017, 139, .	1.0	33
28	Birth Technology and Maternal Roles in Birth: Knowledge and Attitudes of Canadian Women Approaching Childbirth for the First Time. Journal of Obstetrics and Gynaecology Canada, 2011, 33, 598-608.	0.3	32
29	Trajectories and Risk Factors for Post-Traumatic Stress Symptoms following Pediatric Concussion. Journal of Neurotrauma, 2017, 34, 2272-2279.	1.7	32
30	Cognition, ADHD Symptoms, and Functional Impairment in Children and Adolescents With Neurofibromatosis Type 1. Journal of Attention Disorders, 2021, 25, 1177-1186.	1.5	32
31	Accuracy of Clinician Practice Compared With Three Head Injury Decision Rules in Children: AÂProspective Cohort Study. Annals of Emergency Medicine, 2018, 71, 703-710.	0.3	31
32	Trajectories of Motor Recovery in the First Year After Pediatric Arterial Ischemic Stroke. Pediatrics, 2017, 140, .	1.0	28
33	Participating From the Comfort of Your Living Room: Feasibility of a Group Videoconferencing Intervention to Reduce Distress in Parents of Children With a Serious Illness or Injury. Child and Family Behavior Therapy, 2016, 38, 209-224.	0.5	27
34	Fatigue Following Traumatic Brain Injury in Children and Adolescents: A Longitudinal Follow-Up 6 to 12 Months After Injury. Journal of Head Trauma Rehabilitation, 2018, 33, 200-209.	1.0	26
35	Effect of a Videoconference-Based Online Group Intervention for Traumatic Stress in Parents of Children With Life-threatening Illness. JAMA Network Open, 2020, 3, e208507.	2.8	26
36	Temporal mood changes associated with different levels of adolescent drinking: Using mobile phones and experience sampling methods to explore motivations for adolescent alcohol use. Drug and Alcohol Review, 2013, 32, 262-268.	1.1	25

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37	Evaluation of an attention and memory intervention post-childhood acquired brain injury: Preliminary efficacy, immediate and 6 months post-intervention. Brain Injury, 2015, 29, 1317-1324.	0.6	24
38	Reproducibility of cognitive endpoints in clinical trials: lessons from neurofibromatosis type 1. Annals of Clinical and Translational Neurology, 2019, 6, 2555-2565.	1.7	24
39	Substance use and risk of death in young offenders: A prospective data linkage study. Drug and Alcohol Review, 2015, 34, 46-50.	1.1	23
40	Selfâ€Harm in Young Offenders. Suicide and Life-Threatening Behavior, 2014, 44, 641-652.	0.9	22
41	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.	0.8	22
42	Associations between psychotic symptoms and substance use in young offenders. Drug and Alcohol Review, 2015, 34, 673-682.	1.1	21
43	Adrenarche and the Emotional and Behavioral Problems ofÂLateÂChildhood. Journal of Adolescent Health, 2015, 57, 608-616.	1.2	21
44	Psychosocial, Demographic, and Illnessâ€Related Factors Associated With Acute Traumatic Stress Responses in Parents of Children With a Serious Illness or Injury. Journal of Traumatic Stress, 2017, 30, 237-244.	1.0	21
45	Vomiting With Head Trauma and Risk of Traumatic Brain Injury. Pediatrics, 2018, 141, .	1.0	21
46	Predicting Fatigue 12 Months after Child Traumatic Brain Injury: Child Factors and Postinjury Symptoms. Journal of the International Neuropsychological Society, 2018, 24, 224-236.	1.2	20
47	The Trajectory of Long-Term Psychosocial Development 16 Years following Childhood Traumatic Brain Injury. Journal of Neurotrauma, 2015, 32, 976-983.	1.7	19
48	Family Psychosocial Risk Screening in Infants and Older Children in the Acute Pediatric Hospital Setting Using the Psychosocial Assessment Tool. Journal of Pediatric Psychology, 2016, 41, 820-829.	1.1	19
49	Medication prescribed by Australian paediatricians: Psychotropics predominate. Journal of Paediatrics and Child Health, 2017, 53, 957-962.	0.4	19
50	Investigating the Variability in Mild Traumatic Brain Injury Definitions: A Prospective Cohort Study. Archives of Physical Medicine and Rehabilitation, 2018, 99, 1360-1369.	0.5	19
51	Age-dependent differences in the impact of paediatric traumatic brain injury on executive functions: A prospective study using susceptibility-weighted imaging. Neuropsychologia, 2019, 124, 236-245.	0.7	19
52	Early predictors of psychosocial functioning 5 years after paediatric stroke. Developmental Medicine and Child Neurology, 2017, 59, 1034-1041.	1.1	18
53	A Cost-Effectiveness Analysis Comparing Clinical Decision Rules PECARN, CATCH, and CHALICE With Usual Care for the Management of Pediatric Head Injury. Annals of Emergency Medicine, 2019, 73, 429-439.	0.3	18
54	Plasma Tumor Necrosis Factor Alpha Is a Predictor of Persisting Symptoms Post-Concussion in Children. Journal of Neurotrauma, 2019, 36, 1768-1775.	1.7	18

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55	Behavioral and Emotional Difficulties after Pediatric Concussion. Journal of Neurotrauma, 2020, 37, 163-169.	1.7	18
56	Psychosocial function in the first year after childhood stroke. Developmental Medicine and Child Neurology, 2017, 59, 1027-1033.	1.1	16
57	Protocol for a prospective, school-based standardisation study of a digital social skills assessment tool for children: The Paediatric Evaluation of Emotions, Relationships, and Socialisation (PEERS) study. BMJ Open, 2018, 8, e016633.	0.8	16
58	Bullying, mental health and friendship in Australian primary school children. Child and Adolescent Mental Health, 2018, 23, 334-340.	1.8	16
59	The Pediatric Stroke Outcome Measure. Neurology, 2018, 90, e365-e372.	1.5	15
60	Trajectories and Predictors of Clinician-Determined Recovery after Child Concussion. Journal of Neurotrauma, 2020, 37, 1392-1400.	1.7	14
61	The Victorian Intergenerational Health Cohort Study (VIHCS): Study design of a preconception cohort from parent adolescence to offspring childhood. Paediatric and Perinatal Epidemiology, 2020, 34, 86-98.	0.8	14
62	Patterns of long-term ADHD medication use in Australian children. Archives of Disease in Childhood, 2020, 105, 593-597.	1.0	14
63	Examining the Prospective Relationship between Family Affective Responsiveness and Theory of Mind in Chronic Paediatric Traumatic Brain Injury. Brain Impairment, 2017, 18, 88-101.	0.5	13
64	External validation of the Scandinavian guidelines for management of minimal, mild and moderate head injuries in children. BMC Medicine, 2018, 16, 176.	2.3	13
65	Effects of methylphenidate on cognition and behaviour in children with neurofibromatosis type 1: a study protocol for a randomised placebo-controlled crossover trial. BMJ Open, 2018, 8, e021800.	0.8	12
66	Impact of Moderate Exercise on Post-concussive Symptoms and Cognitive Function after Concussion in Children and Adolescents Compared to Healthy Controls. International Journal of Sports Medicine, 2018, 39, 696-703.	0.8	12
67	Delayed Presentations to Emergency Departments of Children With Head Injury: A PREDICT Study. Annals of Emergency Medicine, 2019, 74, 1-10.	0.3	12
68	Interleukin-8 Predicts Fatigue at 12 Months Post-Injury in Children with Traumatic Brain Injury. Journal of Neurotrauma, 2021, 38, 1151-1163.	1.7	12
69	Executive function mediates the prospective association between neurostructural differences within the central executive network and antiâ€social behavior after childhood traumatic brain injury. Journal of Child Psychology and Psychiatry and Allied Disciplines, 2021, 62, 1150-1161.	3.1	12
70	Cognitive resilience following paediatric stroke: Biological and environmental predictors. European Journal of Paediatric Neurology, 2020, 25, 52-58.	0.7	11
71	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.	0.8	10
72	A Parenting Program to Reduce Disruptive Behavior in Hispanic Children with Acquired Brain Injury: A Randomized Controlled Trial Conducted in Mexico. Developmental Neurorehabilitation, 2020, 23, 218-230.	0.5	10

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73	Variation in CT use for paediatric head injuries across different types of emergency departments in Australia and New Zealand. Emergency Medicine Journal, 2020, 37, 686-689.	0.4	10
74	Validation of the PredAHT-2 prediction tool for abusive head trauma. Emergency Medicine Journal, 2020, 37, 119-126.	0.4	10
75	Impact of Exercise on Clinical Symptom Report and Neurocognition after Concussion in Children and Adolescents. Journal of Neurotrauma, 2017, 34, 1932-1938.	1.7	9
76	Family appraisal of paediatric acquired brain injury: a social work clinical intervention trial. Developmental Neurorehabilitation, 2018, 21, 457-464.	0.5	9
77	White Matter Microstructure and Information Processing at the Completion of Chemotherapy-Only Treatment for Pediatric Acute Lymphoblastic Leukemia. Developmental Neuropsychology, 2018, 43, 385-402.	1.0	9
78	Delineating the Nature and Correlates of Social Dysfunction after Childhood Traumatic Brain Injury Using Common Data Elements: Evidence from an International Multi-Cohort Study. Journal of Neurotrauma, 2021, 38, 252-260.	1.7	9
79	The Effect of Patient Observation on Cranial Computed Tomography Rates in Children With Minor Head Trauma. Academic Emergency Medicine, 2020, 27, 832-843.	0.8	9
80	Family Forward: a social work clinical trial promoting family adaptation following paediatric acquired brain injury. Brain Injury, 2018, 32, 867-878.	0.6	8
81	Quality of life in parents of seriously Ill/injured children: a prospective longitudinal study. Quality of Life Research, 2021, 30, 193-202.	1.5	8
82	Posttraumatic stress symptom severity and health service utilization in trauma-exposed parents.. Health Psychology, 2017, 36, 779-786.	1.3	8
83	Motor function daily living skills 5 years after paediatric arterial ischaemic stroke: a prospective longitudinal study. Developmental Medicine and Child Neurology, 2019, 61, 161-167.	1.1	7
84	Psychological trajectories of mothers and fathers following their child's diagnosis of a lifeâ€threatening illness or injury: A longitudinal investigation. Journal of Clinical Psychology, 2019, 75, 1930-1942.	1.0	7
85	Parenting and the dysregulation profile predict executive functioning in children with acquired brain injury. Child Neuropsychology, 2019, 25, 1125-1143.	0.8	7
86	Sleep Well Be Well: Pilot of a digital intervention to improve child behavioural sleep problems. Journal of Paediatrics and Child Health, 2021, 57, 33-40.	0.4	7
87	Longitudinal prediction of periconception alcohol use: a 20â€year prospective cohort study across adolescence, young adulthood and pregnancy. Addiction, 2021, , .	1.7	7
88	Traumatic brain injury in young children with isolated scalp haematoma. Archives of Disease in Childhood, 2019, 104, 664-669.	1.0	6
89	How Do Parents Influence Child Disruptive Behavior After Acquired Brain Injury? Evidence From a Mediation Model and Path Analysis. Journal of the International Neuropsychological Society, 2019, 25, 237-248.	1.2	6
90	Imaging and admission practices in paediatric head injury across emergency departments in Australia and New Zealand: A PREDICT study. EMA - Emergency Medicine Australasia, 2020, 32, 240-249.	0.5	6

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91	Neonatal head injuries: A prospective Paediatric Research in Emergency Departments International Collaborative cohort study. Journal of Paediatrics and Child Health, 2020, 56, 764-769.	0.4	6
92	Association of clinically important traumatic brain injury and Glasgow Coma Scale scores in children with head injury. Emergency Medicine Journal, 2020, 37, 127-134.	0.4	6
93	PECARN algorithms for minor head trauma: Risk stratification estimates from a prospective PREDICT cohort study. Academic Emergency Medicine, 2021, 28, 1124-1133.	0.8	6
94	Reference intervals for serum cystatin C in neonates and children 30Âdays to 18Âyears old. Pediatric Nephrology, 2020, 35, 1959-1966.	0.9	6
95	Risk factors and outcomes in 385 cases of ulnar nerve submuscular transposition. Journal of Clinical Neuroscience, 2021, 87, 8-16.	0.8	5
96	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.	0.4	5
97	Cohort profile: early school years follow-up of the Asking Questions about Alcohol in Pregnancy Longitudinal Study in Melbourne, Australia (AQUA at 6). BMJ Open, 2022, 12, e054706.	0.8	5
98	Adolescents with vascular frontal lesion: A neuropsychological follow up case study. Neurocirugia, 2016, 27, 136-143.	0.2	4
99	Parenting program versus telephone support for Mexican parents of children with acquired brain injury: A blind randomized controlled trial. Contemporary Clinical Trials Communications, 2017, 7, 109-115.	0.5	4
100	Brain volumetric correlates of inhibition and cognitive flexibility 16 years following childhood traumatic brain injury. Journal of Neuroscience Research, 2018, 96, 642-651.	1.3	4
101	Accuracy of NEXUS II head injury decision rule in children: a prospective PREDICT cohort study. Emergency Medicine Journal, 2018, 36, emermed-2017-207435.	0.4	4
102	Brain morphology and information processing at the completion of chemotherapy-only treatment for pediatric acute lymphoblastic leukemia. Developmental Neurorehabilitation, 2019, 22, 293-302.	0.5	4
103	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.	1.7	4
104	Paediatric abusive head trauma in the emergency department: A multicentre prospective cohort study. Journal of Paediatrics and Child Health, 2020, 56, 615-621.	0.4	4
105	Risk of traumatic intracranial haemorrhage in children with bleeding disorders. Journal of Paediatrics and Child Health, 2020, 56, 1891-1897.	0.4	4
106	Sleep Disturbances in Young Adults with Childhood Traumatic Brain Injury: Relationship with Fatigue, Depression, and Quality of Life. Brain Injury, 2020, 34, 1579-1589.	0.6	4
107	Validation of the SCAT5 and Child SCAT5 Word-List Memory Task. Journal of Neurotrauma, 2022, 39, 138-143.	1.7	4
108	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.	1.7	4

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109	Parental distress in response to childhood medical trauma: A mediation model. Journal of Health Psychology, 2020, 25, 1681-1691.	1.3	3
110	Does a computerized neuropsychological test predict prolonged recovery in concussed children presenting to the ED?. Child Neuropsychology, 2020, 26, 54-68.	0.8	3
111	Protocol for a randomised clinical trial of multimodal postconcussion symptom treatment and recovery: the Concussion Essentials study. BMJ Open, 2021, 11, e041458.	0.8	3
112	Trends of paediatric head injury and acute care costs in Australia. Journal of Paediatrics and Child Health, 2022, 58, 274-280.	0.4	3
113	Fatigue Following Pediatric Arterial Ischemic Stroke. Stroke, 2021, 52, 3286-3295.	1.0	3
114	Paediatric traumatic brain injury severity and acute care costs. Archives of Disease in Childhood, 2022, 107, 497-499.	1.0	3
115	Improving subacute management of post concussion symptoms: a pilot study of the Melbourne Paediatric Concussion Scale parent report. Concussion, 2022, 7, .	1.2	3
116	Clinically important sportâ€related traumatic brain injuries in children. Medical Journal of Australia, 2019, 211, 365-366.	0.8	2
117	Objective sleep outcomes 20 years after traumatic brain injury in childhood. Disability and Rehabilitation, 2020, 42, 2393-2401.	0.9	2
118	Performance of Two Head Injury Decision Rules Evaluated on an External Cohort of 18,913 Children. Journal of Surgical Research, 2020, 245, 426-433.	0.8	2
119	Acute cognitive postconcussive symptoms follow longer recovery trajectories than somatic postconcussive symptoms in young children. Brain Injury, 2020, 34, 350-356.	0.6	2
120	Paediatric intentional head injuries in the emergency department: A multicentre prospective cohort study. EMA - Emergency Medicine Australasia, 2019, 31, 546-554.	0.5	1
121	Quality of family environment predicts child perceptions of competence 12 months after pediatric traumatic brain injury. Annals of Physical and Rehabilitation Medicine, 2022, 65, 101606.	1.1	1
122	Ability of children aged 5-16 years to perform scat3 and child-scat3 testing in the emergency department. British Journal of Sports Medicine, 2017, 51, A72.2-A73.	3.1	0
123	Ability of scat3 and childscat3 to discriminate children with concussion from children with upper limb injuries and uninjured children in the emergency department. British Journal of Sports Medicine, 2017, 51, A73.1-A73.	3.1	0
124	Penetrating head injuries in children presenting to the emergency department in Australia and New Zealand: A PREDICT prospective study. Journal of Paediatrics and Child Health, 2018, 54, 861-865.	0.4	0
125	Continuous reference intervals for leukocyte telomere length in children: the method matters. Clinical Chemistry and Laboratory Medicine, 2021, 59, 1279-1288.	1.4	0
126	Seizureâ€•and syncopeâ€related head injuries in children: A prospective PREDICT cohort study. EMA - Emergency Medicine Australasia, 2021, 33, 769-771.	0.5	0

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127	Accuracy of Components of the SCAT5 and ChildSCAT5 to Identify Children with Concussion. International Journal of Sports Medicine, 2022, 43, 278-285.	0.8	0
128	Factors predictive for computed tomography use and abnormality in paediatric head injuries in Australia and New Zealand. EMA - Emergency Medicine Australasia, 2021, 33, 157-160.	0.5	0
129	Global and domain-specific self-esteem after pediatric traumatic brain injury: Contribution of injury characteristics and parent mental health. Neuropsychological Rehabilitation, 2022, , 1-19.	1.0	0
130	Cost-effectiveness of patient observation on cranial CT use with minor head trauma. Archives of Disease in Childhood, 2022, 107, 712-718.	1.0	0