Gerard A Gioia

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11329296/publications.pdf

Version: 2024-02-01

72 papers 8,872 citations

37 h-index

94433

102487 66 g-index

72 all docs

72 docs citations

times ranked

72

6720 citing authors

#	Article	IF	CITATIONS
1	TEST REVIEW Behavior Rating Inventory of Executive Function. Child Neuropsychology, 2000, 6, 235-238.	1.3	1,318
2	Summary of evidence-based guideline update: Evaluation and management of concussion in sports. Neurology, 2013, 80, 2250-2257.	1.1	820
3	National Athletic Trainers' Association Position Statement: Management of Sport Concussion. Journal of Athletic Training, 2014, 49, 245-265.	1.8	685
4	Confirmatory Factor Analysis of the Behavior Rating Inventory of Executive Function (BRIEF) in a Clinical Sample. Child Neuropsychology, 2002, 8, 249-257.	1.3	426
5	Behavior Rating Inventory for Executive Function. , 2017, , 1-7.		368
6	Profiles of Everyday Executive Function in Acquired and Developmental Disorders. Child Neuropsychology, 2002, 8, 121-137.	1.3	357
7	Centers for Disease Control and Prevention Guideline on the Diagnosis and Management of Mild Traumatic Brain Injury Among Children. JAMA Pediatrics, 2018, 172, e182853.	6.2	357
8	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
9	Ecological Assessment of Executive Function in Traumatic Brain Injury. Developmental Neuropsychology, 2004, 25, 135-158.	1.4	295
10	Psychometric Characteristics of the Postconcussion Symptom Inventory in Children and Adolescents. Archives of Clinical Neuropsychology, 2014, 29, 348-363.	0.5	294
11	Recommendations for the Use of Common Outcome Measures in Pediatric Traumatic Brain Injury Research. Journal of Neurotrauma, 2012, 29, 678-705.	3.4	275
12	Executive Function in Preschool Children: Examination Through Everyday Behavior. Developmental Neuropsychology, 2004, 26, 403-422.	1.4	195
13	Abnormal White Matter Integrity Related to Head Impact Exposure in a Season of High School Varsity Football. Journal of Neurotrauma, 2014, 31, 1617-1624.	3.4	189
14	Academic Effects of Concussion in Children and Adolescents. Pediatrics, 2015, 135, 1043-1050.	2.1	179
15	School and the Concussed Youth: Recommendations for Concussion Education and Management. Physical Medicine and Rehabilitation Clinics of North America, 2011, 22, 701-719.	1.3	173
16	Assessment of executive function in preschool-aged children. Mental Retardation and Developmental Disabilities Research Reviews, 2005, 11, 209-215.	3.6	170
17	Subconcussive Head Impact Exposure and White Matter Tract Changes over a Single Season of Youth Football. Radiology, 2016, 281, 919-926.	7. 3	168
18	Improving Identification and Diagnosis of Mild Traumatic Brain Injury With Evidence. Journal of Head Trauma Rehabilitation, 2008, 23, 230-242.	1.7	151

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19	Natural Progression of Symptom Change and Recovery From Concussion in a Pediatric Population. JAMA Pediatrics, 2019, 173, e183820.	6.2	130
20	Advances in neuropsychological assessment of sport-related concussion. British Journal of Sports Medicine, 2013, 47, 294-298.	6.7	117
21	Diagnosis and Management of Mild Traumatic Brain Injury in Children. JAMA Pediatrics, 2018, 172, e182847.	6.2	106
22	The Child Sport Concussion Assessment Tool 5th Edition (Child SCAT5). British Journal of Sports Medicine, 2017, 51, bjsports-2017-097492.	6.7	104
23	Importance of â€~Return-to-Learn' in Pediatric and Adolescent Concussion. Pediatric Annals, 2012, 41, 1-6.	0.8	101
24	Executive Function in the Real World. Journal of Head Trauma Rehabilitation, 2010, 25, 433-439.	1.7	86
25	Lovastatin as Treatment for Neurocognitive Deficits in Neurofibromatosis Type 1: Phase I Study. Pediatric Neurology, 2011, 45, 241-245.	2.1	85
26	Use of Modified Acute Concussion Evaluation Tools in the Emergency Department. Pediatrics, 2014, 133, 635-642.	2.1	80
27	National Institute of Neurological Disorders and Stroke and Department of Defense Sport-Related Concussion Common Data Elements Version 1.0 Recommendations. Journal of Neurotrauma, 2018, 35, 2776-2783.	3.4	79
28	Randomized placebo-controlled study of lovastatin in children with neurofibromatosis type 1. Neurology, 2016, 87, 2575-2584.	1.1	76
29	Neurofibromatosis type 1: New insights into neurocognitive issues. Current Neurology and Neuroscience Reports, 2006, 6, 136-143.	4.2	73
30	Assessment of Executive Functioning Using the Behavior Rating Inventory of Executive Function (BRIEF)., 2014,, 301-331.		69
31	Additional Post-Concussion Impact Exposure May Affect Recovery in Adolescent Athletes. Journal of Neurotrauma, 2016, 33, 761-765.	3.4	67
32	Abnormalities in Diffusional Kurtosis Metrics Related to Head Impact Exposure in a Season of High School Varsity Football. Journal of Neurotrauma, 2016, 33, 2133-2146.	3.4	67
33	Medical-School Partnership in Guiding Return to School Following Mild Traumatic Brain Injury in Youth. Journal of Child Neurology, 2016, 31, 93-108.	1.4	63
34	The Effectiveness of a Web-Based Resource in Improving Postconcussion Management in High Schools. Journal of Adolescent Health, 2015, 56, 91-97.	2.5	54
35	What factors must be considered in †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
36	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

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37	Building Statewide Infrastructure for the Academic Support of Students With Mild Traumatic Brain Injury. Journal of Head Trauma Rehabilitation, 2016, 31, 397-406.	1.7	41
38	Returning to School Following Sport-Related Concussion. Physical Medicine and Rehabilitation Clinics of North America, 2016, 27, 429-436.	1.3	40
39	Multimodal evaluation and management of children with concussion: Using our heads and available evidence. Brain Injury, 2015, 29, 195-206.	1.2	39
40	Cognitive Rest: The Often Neglected Aspect of Concussion Management. Athletic Therapy Today, 2010, 15, 1-3.	0.2	37
41	Applying an Evidence-Based Assessment Model to Identify Students at Risk for Perceived Academic Problems following Concussion. Journal of the International Neuropsychological Society, 2016, 22, 1038-1049.	1.8	37
42	The Relation Between Testing Environment and Baseline Performance in Child and Adolescent Concussion Assessment. American Journal of Sports Medicine, 2014, 42, 1716-1723.	4.2	36
43	Concussion Pathophysiology: Rationale for Physical and Cognitive Rest. Pediatric Annals, 2012, 41, 377-382.	0.8	36
44	Role of Neuropsychologists in the Evaluation and Management of Sport-Related Concussion: An Inter-Organization Position Statement. Archives of Clinical Neuropsychology, 2012, 27, 119-122.	0.5	34
45	Characteristics of Pediatric Mild Traumatic Brain Injury and Recovery in a Concussion Clinic Population. JAMA Network Open, 2020, 3, e2021463.	5.9	33
46	Improved everyday executive functioning following profound reduction in seizure frequency with fenfluramine: Analysis from a phase 3 long-term extension study in children/young adults with Dravet syndrome. Epilepsy and Behavior, 2021, 121, 108024.	1.7	31
47	Effects of Attention Deficit Hyperactivity Disorder and Stimulant Medication on Concussion Symptom Reporting and Computerized Neurocognitive Test Performance. Archives of Clinical Neuropsychology, 2015, 30, 683-693.	0.5	30
48	Computerized assessment of cognitive late effects among adolescent brain tumor survivors. Journal of Neuro-Oncology, 2013, 113, 333-340.	2.9	28
49	New Approaches to Assessment and Monitoring of Concussion in Children. Topics in Language Disorders, 2009, 29, 266-281.	1.0	27
50	Everyday executive function in standard-risk acute lymphoblastic leukemia survivors. Child Neuropsychology, 2015, 21, 78-89.	1.3	26
51	Role of Neuropsychologists in the Evaluation and Management of Sport-related Concussion: An Inter-Organization Position Statement. Clinical Neuropsychologist, 2011, 25, 1289-1294.	2.3	24
52	Reproducibility of cognitive endpoints in clinical trials: lessons from neurofibromatosis type 1. Annals of Clinical and Translational Neurology, 2019, 6, 2555-2565.	3.7	24
53	Subconcussive impacts and imaging findings over a season of contact sports. Concussion, 2016, 1, CNC19.	1.0	17
54	The role of neuropsychologists in concussion evaluation and management. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2018, 158, 179-191.	1.8	15

#	Article	IF	Citations
55	Behavior Rating Inventory for Executive Functions. , 2011, , 372-376.		15
56	Assessment of Processing Speed in Children with Mild TBI: A "First Look―at the Validity of Pediatric ImPACT. Clinical Neuropsychologist, 2013, 27, 779-793.	2.3	14
57	Pediatric Assessment and Management of Concussions. Pediatric Annals, 2012, 41, 198-203.	0.8	14
58	Measuring Dynamic Symptom Response in Concussion: Children's Exertional Effects Rating Scale. Journal of Head Trauma Rehabilitation, 2019, 34, E35-E44.	1.7	10
59	Behavior Rating Inventory for Executive Function. , 2018, , 532-538.		9
60	A commentary for neuropsychologists on CDC's guideline on the diagnosis and management of mild traumatic brain injury among children. Clinical Neuropsychologist, 2020, 34, 259-277.	2.3	7
61	Identifying School Challenges Following Concussion: Psychometric Evidence for the Concussion Learning Assessment & School Survey, 3rd Ed. (CLASS-3). Journal of Pediatric Neuropsychology, 2020, 6, 203-217.	0.6	7
62	Impact of Self-Efficacy and Affective Functioning on Pediatric Concussion Symptom Severity. Journal of the International Neuropsychological Society, 2021, 27, 875-882.	1.8	7
63	Univariate and Multivariate Base Rates of Score Elevations, Reliable Change, and Inter-Rater Discrepancies in the BRIEF-A Standardization Samples. Assessment, 2023, 30, 390-401.	3.1	7
64	Enhanced interpretation of the BRIEF2: multivariate base rates of elevated scores in the standardization samples. Child Neuropsychology, 2022, 28, 535-553.	1.3	6
65	Test–Retest Reliability of a Semi-Structured Interview to Aid in Pediatric Traumatic Brain Injury Diagnosis. Journal of the International Neuropsychological Society, 2022, 28, 687-699.	1.8	5
66	A Multicenter Look at Multidisciplinary Youth Concussion/Mild Traumatic Brain Injury Programs: The Four Corners Youth Consortium (4CYC). Pediatric Neurology, 2020, 107, 84-85.	2.1	4
67	Association Between Preinjury Symptoms and Postconcussion Symptoms at 4 Weeks in Youth. Journal of Head Trauma Rehabilitation, 2022, 37, E90-E101.	1.7	4
68	Evaluation and Active Management of Mild Traumatic Brain Injury in Pediatric Acute Care: Time to Standardize. Clinical Pediatric Emergency Medicine, 2017, 18, 42-52.	0.4	3
69	Developmental Considerations in Pediatric Concussion Evaluation and Management., 2012, , 151-176.		3
70	Multivariate base rates of score elevations on the BRIEF2 in children with ADHD, autism spectrum disorder, or specific learning disorder with impairment in reading. Child Neuropsychology, 2022, 28, 979-996.	1.3	2
71	Including Second Impact Syndrome in Sports-Related Concussions Evidence Review—Reply. JAMA Pediatrics, 2020, 174, 802.	6.2	1
72	Application of the RE-AIM Framework for the Pediatric Mild Traumatic Brain Injury Evaluation and Management Intervention: A Study Protocol for Program Evaluation. Frontiers in Public Health, 2021, 9, 740238.	2.7	0