John J Leddy

List of Publications by Year in Descending Order

Source: https://exaly.com/author-pdf/2571817/john-j-leddy-publications-by-year.pdf

Version: 2024-04-25

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

83
papers

5,266
citations

h-index

72
g-index

90
ext. papers

6,446
ext. citations

3.8
avg, IF

5.75
L-index

#	Paper	IF	Citations
83	Clinical Assessment of Concussion and Persistent Post-Concussive Symptoms for Neurologists. <i>Current Neurology and Neuroscience Reports</i> , 2021 , 21, 70	6.6	1
82	Management of Concussion and Persistent Post-Concussive Symptoms for Neurologists. <i>Current Neurology and Neuroscience Reports</i> , 2021 , 21, 72	6.6	1
81	Practical Management: Prescribing Subsymptom Threshold Aerobic Exercise for Sport-Related Concussion in the Outpatient Setting. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, 465-468	3.2	5
80	Rehabilitation of Concussion and Persistent Postconcussive Symptoms. <i>Seminars in Neurology</i> , 2021 , 41, 124-131	3.2	3
79	Preliminary Evidence of Orthostatic Intolerance and Altered Cerebral Vascular Control Following Sport-Related Concussion. <i>Frontiers in Neurology</i> , 2021 , 12, 620757	4.1	1
78	Selected issues in sport-related concussion (SRC mild traumatic brain injury) for the team physician: a consensus statement. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1251-1261	10.3	3
77	Exercise for Sport-Related Concussion and Persistent Postconcussive Symptoms. <i>Sports Health</i> , 2021 , 13, 154-160	4.7	9
76	Long-Term Neurocognitive, Mental Health Consequences of Contact Sports. <i>Clinics in Sports Medicine</i> , 2021 , 40, 173-186	2.6	
75	Rehabilitation of Sport-Related Concussion. <i>Clinics in Sports Medicine</i> , 2021 , 40, 93-109	2.6	1
74	Symptoms upon postural change and orthostatic hypotension in adolescents with concussion. <i>Brain Injury</i> , 2021 , 35, 226-232	2.1	7
73	Derivation of a Focused, Brief Concussion Physical Examination for Adolescents With Sport-Related Concussion. <i>Clinical Journal of Sport Medicine</i> , 2021 , 31, 7-14	3.2	8
72	Selected Issues in Sport-Related Concussion (SRC Mild Traumatic Brain Injury) for the Team Physician: A Consensus Statement. <i>Current Sports Medicine Reports</i> , 2021 , 20, 420-431	1.9	0
71	Sex differences in the Buffalo Concussion Treadmill Test in adolescents with acute sport-related concussion. <i>Journal of Science and Medicine in Sport</i> , 2021 , 24, 876-880	4.4	1
70	Practical Management: Telehealth Examination for Sport-Related Concussion in the Outpatient Setting. <i>Clinical Journal of Sport Medicine</i> , 2021 , 32,	3.2	1
69	Derivation of the Buffalo Concussion Physical Examination risk of delayed recovery (RDR) score to identify children at risk for persistent postconcussive symptoms. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1427-1433	10.3	3
68	Early targeted heart rate aerobic exercise versus placebo stretching for sport-related concussion in adolescents: a randomised controlled trial. <i>The Lancet Child and Adolescent Health</i> , 2021 , 5, 792-799	14.5	17
67	Concussion reporting behaviors in student athletes across sexes and levels of contact. <i>Journal of Concussion</i> , 2021 , 5, 205970022110150	1	

(2019-2020)

66	Blunted Cardiac Parasympathetic Activation in Student Athletes With a Remote History of Concussion: A Pilot Study. <i>Frontiers in Neurology</i> , 2020 , 11, 547126	4.1	1
65	A preliminary investigation of cognitive intolerance and neuroimaging among adolescents returning to school after concussion. <i>Brain Injury</i> , 2020 , 34, 818-827	2.1	4
64	Postexercise Slowing on the King-Devick Test and Longer Recovery From Sport-Related Concussion in Adolescents: A Validation Study. <i>Journal of Athletic Training</i> , 2020 , 55, 482-487	4	4
63	Prognosis for Persistent Post Concussion Symptoms using a Multifaceted Objective Gait and Balance Assessment Approach. <i>Gait and Posture</i> , 2020 , 79, 53-59	2.6	7
62	Attenuated Cardiovascular Responses to the Cold Pressor Test in Concussed Collegiate Athletes. <i>Journal of Athletic Training</i> , 2020 , 55, 124-131	4	8
61	Diagnosing mild traumatic brain injury using saliva RNA compared to cognitive and balance testing. <i>Clinical and Translational Medicine</i> , 2020 , 10, e197	5.7	14
60	Fluid Biomarkers of Pediatric Mild Traumatic Brain Injury: A Systematic Review. <i>Journal of Neurotrauma</i> , 2020 , 37, 2029-2044	5.4	10
59	Practical Management: Brief Physical Examination for Sport-Related Concussion in the Outpatient Setting. <i>Clinical Journal of Sport Medicine</i> , 2020 , 30, 513-517	3.2	18
58	Comparison of Rest to Aerobic Exercise and Placebo-like Treatment of Acute Sport-Related Concussion in Male and Female Adolescents. <i>Archives of Physical Medicine and Rehabilitation</i> , 2019 , 100, 2267-2275	2.8	30
57	The Buffalo Concussion Bike Test for Concussion Assessment in Adolescents. <i>Sports Health</i> , 2019 , 11, 492-497	4.7	21
56	American Medical Society for Sports Medicine position statement on concussion in sport. <i>British Journal of Sports Medicine</i> , 2019 , 53, 213-225	10.3	201
55	Early Subthreshold Aerobic Exercise for Sport-Related Concussion: A Randomized Clinical Trial. <i>JAMA Pediatrics</i> , 2019 , 173, 319-325	8.3	160
54	The Predictive Capacity of the Buffalo Concussion Treadmill Test After Sport-Related Concussion in Adolescents. <i>Frontiers in Neurology</i> , 2019 , 10, 395	4.1	27
53	Practice Patterns in Pharmacological and Non-Pharmacological Therapies for Children with Mild Traumatic Brain Injury: A Survey of 15 Canadian and United States Centers. <i>Journal of Neurotrauma</i> , 2019 , 36, 2886-2894	5.4	5
52	Cardiovascular Responses to the Cold Pressor Test are Correlated with Resting Cerebral Blood Flow in Healthy Controls and Concussed Athletes. <i>FASEB Journal</i> , 2019 , 33, 838.21	0.9	
51	American Medical Society for Sports Medicine Position Statement on Concussion in Sport. <i>Clinical Journal of Sport Medicine</i> , 2019 , 29, 87-100	3.2	63
50	A Preliminary Study of the Effect of Early Aerobic Exercise Treatment for Sport-Related Concussion in Males. <i>Clinical Journal of Sport Medicine</i> , 2019 , 29, 353-360	3.2	40
49	Representation of concussion subtypes in common postconcussion symptom-rating scales. <i>Concussion</i> , 2019 , 4, CNC65	1.8	15

48	The King-Devick test in an outpatient concussion clinic: Assessing the diagnostic and prognostic value of a vision test in conjunction with exercise testing among acutely concussed adolescents. <i>Journal of the Neurological Sciences</i> , 2019 , 398, 91-97	3.2	7
47	National Institute of Neurological Disorders and Stroke and Department of Defense Sport-Related Concussion Common Data Elements Version 1.0 Recommendations. <i>Journal of Neurotrauma</i> , 2018 , 35, 2776-2783	5.4	51
46	Intracranial pressure changes after mild traumatic brain injury: a systematic review. <i>Brain Injury</i> , 2018 , 32, 809-815	2.1	10
45	Safety and Prognostic Utility of Provocative Exercise Testing in Acutely Concussed Adolescents: A Randomized Trial. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 13-20	3.2	80
44	Face cooling exposes cardiac parasympathetic and sympathetic dysfunction in recently concussed college athletes. <i>Physiological Reports</i> , 2018 , 6, e13694	2.6	20
43	A systematic review of criteria used to define recovery from sport-related concussion in youth athletes. <i>British Journal of Sports Medicine</i> , 2018 , 52, 1179-1190	10.3	57
42	Advanced biomarkers of pediatric mild traumatic brain injury: Progress and perils. <i>Neuroscience and Biobehavioral Reviews</i> , 2018 , 94, 149-165	9	35
41	Blunted Autonomic and Cardiovascular Activation during Face Cooling in Symptomatic Concussed Athletes. <i>FASEB Journal</i> , 2018 , 32, 596.5	0.9	
40	Altered Cerebrovascular Control in Concussed Patients during Sympathoexcitation. <i>FASEB Journal</i> , 2018 , 32, 920.2	0.9	
39	The TeMPO trial (treatment of meniscal tears in osteoarthritis): rationale and design features for a four arm randomized controlled clinical trial. <i>BMC Musculoskeletal Disorders</i> , 2018 , 19, 429	2.8	5
38	Exercise is Medicine for Concussion. Current Sports Medicine Reports, 2018, 17, 262-270	1.9	97
37	Approach to investigation and treatment of persistent symptoms following sport-related concussion: a systematic review. <i>British Journal of Sports Medicine</i> , 2017 , 51, 958-968	10.3	85
36	The Sport Concussion Assessment Tool 5th Edition (SCAT5): Background and rationale. <i>British Journal of Sports Medicine</i> , 2017 , 51, 848-850	10.3	270
35	Consensus statement on concussion in sport-the 5 international conference on concussion in sport held in Berlin, October 2016. <i>British Journal of Sports Medicine</i> , 2017 , 51, 838-847	10.3	1319
34	What is the physiological time to recovery after concussion? A systematic review. <i>British Journal of Sports Medicine</i> , 2017 , 51, 935-940	10.3	205
33	Rest and treatment/rehabilitation following sport-related concussion: a systematic review. <i>British Journal of Sports Medicine</i> , 2017 , 51, 930-934	10.3	174
32	A Physiological Approach to Prolonged Recovery From Sport-Related Concussion. <i>Journal of Athletic Training</i> , 2017 , 52, 299-308	4	58
31	Concussion management knowledge among residents and students and how to improve it. <i>Concussion</i> , 2017 , 2, CNC40	1.8	5

30	The Role of Controlled Exercise in Concussion Management. <i>PM and R</i> , 2016 , 8, S91-S100	2.2	95
29	The Effect of Exertion on Heart Rate and Rating of Perceived Exertion in Acutely Concussed Individuals. <i>Journal of Neurology & Neurophysiology</i> , 2016 , 7,	0.5	14
28	Multi-Disciplinary Management of Athletes with Post-Concussion Syndrome: An Evolving Pathophysiological Approach. <i>Frontiers in Neurology</i> , 2016 , 7, 136	4.1	75
27	Cerebral Blood Flow During Treadmill Exercise Is a Marker of Physiological Postconcussion Syndrome in Female Athletes. <i>Journal of Head Trauma Rehabilitation</i> , 2016 , 31, 215-24	3	79
26	Time to Change from a Symptom-based Concussion Assessment to a Structured Physical Examination. <i>Academic Emergency Medicine</i> , 2016 , 23, 495-6	3.4	6
25	School Attendance and Symptoms in Adolescents After Sport-Related Concussion. <i>Global Pediatric Health</i> , 2016 , 3, 2333794X16630493	1.2	9
24	A Practical Concussion Physical Examination Toolbox. Sports Health, 2016, 8, 260-269	4.7	60
23	Active Rehabilitation of Concussion and Post-concussion Syndrome. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2016 , 27, 437-54	2.3	73
22	Diffusion tensor imaging alterations in patients with postconcussion syndrome undergoing exercise treatment: a pilot longitudinal study. <i>Journal of Head Trauma Rehabilitation</i> , 2015 , 30, E32-42	3	24
21	Physiological, vestibulo-ocular and cervicogenic post-concussion disorders: an evidence-based classification system with directions for treatment. <i>Brain Injury</i> , 2015 , 29, 238-48	2.1	185
20	Factors Associated With Problems for Adolescents Returning to the Classroom After Sport-Related Concussion. <i>Clinical Pediatrics</i> , 2015 , 54, 961-8	1.2	52
19	Brain or strain? Symptoms alone do not distinguish physiologic concussion from cervical/vestibular injury. <i>Clinical Journal of Sport Medicine</i> , 2015 , 25, 237-42	3.2	94
18	Behavioral health symptoms associated with chronic traumatic encephalopathy: a critical review of the literature and recommendations for treatment and research. <i>Journal of Neuropsychiatry and Clinical Neurosciences</i> , 2014 , 26, 313-22	2.7	8
17	Evaluation of the Zurich Guidelines and exercise testing for return to play in adolescents following concussion. <i>Clinical Journal of Sport Medicine</i> , 2014 , 24, 128-33	3.2	56
16	Use of graded exercise testing in concussion and return-to-activity management. <i>Current Sports Medicine Reports</i> , 2013 , 12, 370-6	1.9	132
15	Exercise treatment for postconcussion syndrome: a pilot study of changes in functional magnetic resonance imaging activation, physiology, and symptoms. <i>Journal of Head Trauma Rehabilitation</i> , 2013 , 28, 241-9	3	106
14	Return to full functioning after graded exercise assessment and progressive exercise treatment of postconcussion syndrome. <i>Rehabilitation Research and Practice</i> , 2012 , 2012, 705309	1.2	64
13	Importance of Weturn-to-learnUn pediatric and adolescent concussion. <i>Pediatric Annals</i> , 2012 , 41, 1-6	1.3	86

12	Reliability of a graded exercise test for assessing recovery from concussion. <i>Clinical Journal of Sport Medicine</i> , 2011 , 21, 89-94	3.2	132
11	A preliminary study of subsymptom threshold exercise training for refractory post-concussion syndrome. <i>Clinical Journal of Sport Medicine</i> , 2010 , 20, 21-7	3.2	312
10	Hypertension in athletes. Journal of Clinical Hypertension, 2009, 11, 226-33	2.3	30
9	Dopamine-related genotypes and the dose-response effect of methylphenidate on eating in attention-deficit/hyperactivity disorder youths. <i>Journal of Child and Adolescent Psychopharmacology</i> , 2009 , 19, 127-36	2.9	20
8	Regulatory and autoregulatory physiological dysfunction as a primary characteristic of post concussion syndrome: Implications for treatment. <i>NeuroRehabilitation</i> , 2007 , 22, 199-205	2	131
7	Use of the ICECI and ICD-10 E-Coding structures to evaluate causes of head injury and concussion from sport and recreation participation in a school population. <i>NeuroRehabilitation</i> , 2007 , 22, 191-198	2	14
6	Isocapnic hyperpnea training improves performance in competitive male runners. <i>European Journal of Applied Physiology</i> , 2007 , 99, 665-76	3.4	57
5	Regulatory and autoregulatory physiological dysfunction as a primary characteristic of post concussion syndrome: implications for treatment. <i>NeuroRehabilitation</i> , 2007 , 22, 199-205	2	40
4	Influence of methylphenidate on eating in obese men. <i>Obesity</i> , 2004 , 12, 224-32		72
3	Implementation of the Ottawa ankle rule in a university sports medicine center. <i>Medicine and Science in Sports and Exercise</i> , 2002 , 34, 57-62	1.2	20
2	Myasthenia gravis in a collegiate football player. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 1975-9	1.2	10
1	A perspective on fat intake in athletes. <i>Journal of the American College of Nutrition</i> , 2000 , 19, 345-50	3.5	35