

# Gary J Farkas

## List of Publications by Year in descending order

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Version: 2024-02-01

39  
papers

810  
citations

516710

16  
h-index

526287

27  
g-index

40  
all docs

40  
docs citations

40  
times ranked

592  
citing authors

#	ARTICLE	IF	CITATIONS
1	An Analysis of Anatomy Education Before and During Covid-19: May-August 2020. <i>Anatomical Sciences Education</i> , 2021, 14, 132-147.	3.7	108
2	Prevalence of metabolic syndrome in veterans with spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 86-93.	1.4	84
3	Neurogenic obesity and systemic inflammation following spinal cord injury: A review. <i>Journal of Spinal Cord Medicine</i> , 2018, 41, 378-387.	1.4	71
4	Nutritional status in chronic spinal cord injury: a systematic review and meta-analysis. <i>Spinal Cord</i> , 2019, 57, 3-17.	1.9	61
5	An analysis of anatomy education before and during Covid-19: August-December 2020. <i>Anatomical Sciences Education</i> , 2022, 15, 5-26.	3.7	51
6	The influence of level of spinal cord injury on adipose tissue and its relationship to inflammatory adipokines and cardiometabolic profiles. <i>Journal of Spinal Cord Medicine</i> , 2018, 41, 407-415.	1.4	38
7	Learning style versus time spent studying and career choice: Which is associated with success in a combined undergraduate anatomy and physiology course?. <i>Anatomical Sciences Education</i> , 2016, 9, 121-131.	3.7	29
8	A Systematic Review of the Accuracy of Estimated and Measured Resting Metabolic Rate in Chronic Spinal Cord Injury. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 548-558.	2.1	28
9	Pathophysiology of Neurogenic Obesity After Spinal Cord Injury. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2021, 27, 1-10.	1.8	27
10	Arm crank ergometry improves cardiovascular disease risk factors and community mobility independent of body composition in high motor complete spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 272-280.	1.4	26
11	Body Composition and Metabolic Assessment After Motor Complete Spinal Cord Injury: Development of a Clinically Relevant Equation to Estimate Body Fat. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2021, 27, 11-22.	1.8	26
12	Caloric Intake Relative to Total Daily Energy Expenditure Using a Spinal Cord Injury-Specific Correction Factor. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2019, 98, 947-952.	1.4	25
13	Gender Dimorphism in Central Adiposity May Explain Metabolic Dysfunction After Spinal Cord Injury. <i>PM and R</i> , 2018, 10, 338-348.	1.6	20
14	Impact of Femoroacetabular Impingement Morphology on Gait Assessment in Symptomatic Patients. <i>Sports Health</i> , 2015, 7, 429-436.	2.7	19
15	Gait asymmetries in unilateral symptomatic hip osteoarthritis and their association with radiographic severity and pain. <i>HIP International</i> , 2019, 29, 209-214.	1.7	18
16	Energy Expenditure, Cardiorespiratory Fitness, and Body Composition Following Arm Cycling or Functional Electrical Stimulation Exercises in Spinal Cord Injury: A 16-Week Randomized Controlled Trial. <i>Topics in Spinal Cord Injury Rehabilitation</i> , 2021, 27, 121-134.	1.8	18
17	Sex dimorphism in the distribution of adipose tissue and its influence on proinflammatory adipokines and cardiometabolic profiles in motor complete spinal cord injury. <i>Journal of Spinal Cord Medicine</i> , 2019, 42, 430-436.	1.4	17
18	Squat and gait biomechanics 6 months following hip arthroscopy for femoroacetabular impingement syndrome. <i>Journal of Hip Preservation Surgery</i> , 2020, 7, 27-37.	1.3	15

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19	Alterations in Body Composition After SCI and the Mitigating Role of Exercise. , 2016, , 175-198.		15
20	Neurogenic Obesity-Induced Insulin Resistance and Type 2 Diabetes Mellitus in Chronic Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 36-56.	1.8	14
21	The Diagnosis and Management of Cardiometabolic Risk and Cardiometabolic Syndrome after Spinal Cord Injury. Journal of Personalized Medicine, 2022, 12, 1088.	2.5	13
22	Energy expenditure and nutrient intake after spinal cord injury: a comprehensive review and practical recommendations. British Journal of Nutrition, 2022, 128, 863-887.	2.3	11
23	Dietetics After Spinal Cord Injury: Current Evidence and Future Perspectives. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 100-108.	1.8	10
24	Anthropometric Prediction of Visceral Adiposity in Persons With Spinal Cord Injury. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 23-35.	1.8	9
25	Exercise to mitigate cardiometabolic disorders after spinal cord injury. Current Opinion in Pharmacology, 2022, 62, 4-11.	3.5	9
26	Energy Expenditure Following Spinal Cord Injury: A Delicate Balance. Topics in Spinal Cord Injury Rehabilitation, 2021, 27, 92-99.	1.8	8
27	Comparison of Various Indices in Identifying Insulin Resistance and Diabetes in Chronic Spinal Cord Injury. Journal of Clinical Medicine, 2021, 10, 5591.	2.4	8
28	The Relationship between HIV Duration, Insulin Resistance and Diabetes Risk. International Journal of Environmental Research and Public Health, 2021, 18, 3926.	2.6	7
29	Energy Expenditure and Nutrition in Neurogenic Obesity following Spinal Cord Injury. Journal of Physical Medicine and Rehabilitation, 2020, 2, 11-13.	3.5	7
30	Complementary alternative medicine practices and beliefs in spinal cord injury and non-spinal cord injured individuals. Journal of Spinal Cord Medicine, 2018, 41, 659-666.	1.4	5
31	Role of exercise on visceral adiposity after spinal cord injury: a cardiometabolic risk factor. European Journal of Applied Physiology, 2021, 121, 2143-2163.	2.5	5
32	Acute exercise improves glucose effectiveness but not insulin sensitivity in paraplegia. Disability and Rehabilitation, 2021, , 1-7.	1.8	3
33	Influence of mid and low paraplegia on cardiorespiratory fitness and energy expenditure. Spinal Cord Series and Cases, 2020, 6, 110.	0.6	3
34	Vibratory sense deficits in patients with symptomatic femoroacetabular impingement. Journal of Musculoskeletal Neuronal Interactions, 2016, 16, 40-4.	0.1	2
35	Transient anisocoria after a traumatic cervical spinal cord injury: A case report. Journal of Spinal Cord Medicine, 2020, 43, 398-401.	1.4	0
36	Nutritional Health Status in Chronic Spinal Cord Injury: A Meta-Analysis. FASEB Journal, 2019, 33, 450.1.	0.5	0

#	ARTICLE	IF	CITATIONS
37	Analysis of Gross Anatomy Educational References Used by Anatomy Graduate Students. FASEB Journal, 2022, 36, .	0.5	0
38	Cardiac structure and function relates to body composition and metabolic profiles in high spinal cord injury. FASEB Journal, 2022, 36, .	0.5	0
39	Predictive Factors of Academic Success in Neuromusculoskeletal Anatomy Among Doctor of Physical Therapy Students. Anatomical Sciences Education, 0, , .	3.7	0