

# Daniel Gomes da Silva Machado

## List of Publications by Year in descending order

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Version: 2024-02-01

45  
papers

613  
citations

759055

12  
h-index

677027

22  
g-index

45  
all docs

45  
docs citations

45  
times ranked

815  
citing authors

#	ARTICLE	IF	CITATIONS
1	Rapid weight gain predicts fight success in mixed martial arts – evidence from 1,400 weigh-ins. <i>European Journal of Sport Science</i> , 2023, 23, 8-17.	1.4	7
2	Transcranial direct current stimulation during a prolonged cognitive task: the effect on cognitive and shooting performances in professional female basketball players. <i>Ergonomics</i> , 2023, 66, 492-505.	1.1	3
3	Effect of transcranial Direct Current Stimulation for tinnitus treatment: A systematic review and meta-analysis. <i>Neurophysiologie Clinique</i> , 2022, 52, 1-16.	1.0	11
4	Positive Implicit Associations for Physical Activity Predict Physical Activity and Affective Responses During Exercise. <i>Journal of Sport and Exercise Psychology</i> , 2022, , 1-8.	0.7	0
5	Effects of multisite anodal transcranial direct current stimulation combined with cognitive stimulation in patients with Alzheimer's disease and its neurophysiological correlates: A double-blind randomized clinical trial. <i>Neurophysiologie Clinique</i> , 2022, 52, 117-127.	1.0	8
6	The Effects of Non-Invasive Brain Stimulation on Quantitative EEG in Patients With Parkinson's Disease: A Systematic Scoping Review. <i>Frontiers in Neurology</i> , 2022, 13, 758452.	1.1	2
7	Mobility during walking and incidence and risk factors for mobility decline among institutionalized older adults: A two-year longitudinal study. <i>Archives of Gerontology and Geriatrics</i> , 2022, 101, 104702.	1.4	0
8	Effects of Self-selected Resistance Training on Physical Fitness and Psychophysiological Responses in Physically Inactive Older Women: A Randomized Controlled Study. <i>Perceptual and Motor Skills</i> , 2021, 128, 467-491.	0.6	10
9	tDCS in Exercise, Sport Performance, and Recovery Process. , 2021, , 413-432.		0
10	Transcranial Stimulation Improves Volume and Perceived Exertion but does not Change Power. <i>International Journal of Sports Medicine</i> , 2021, 42, 630-637.	0.8	5
11	Influence of workplace exercise on workers'™ cognitive performance. <i>Revista Brasileira De Medicina Do Trabalho</i> , 2021, 19, 157-164.	0.1	1
12	Effect of Transcranial Direct Current Stimulation on Professional Female Soccer Players'™ Recovery Following Official Matches. <i>Perceptual and Motor Skills</i> , 2021, 128, 1504-1529.	0.6	10
13	Effect of tDCS on well-being and autonomic function in professional male players after official soccer matches. <i>Physiology and Behavior</i> , 2021, 233, 113351.	1.0	13
14	Acute effect of high-definition and conventional tDCS on exercise performance and psychophysiological responses in endurance athletes: a randomized controlled trial. <i>Scientific Reports</i> , 2021, 11, 13911.	1.6	22
15	–Real-world–™ bicycle commuting: Characterizing the intensity and cycling routes of adults in the city of Natal, Brazil. <i>Journal of Transport and Health</i> , 2021, 22, 101144.	1.1	1
16	Transcranial Direct Current Stimulation on Parkinson's Disease: Systematic Review and Meta-Analysis. <i>Frontiers in Neurology</i> , 2021, 12, 794784.	1.1	11
17	Transcranial direct current stimulation improves tinnitus perception and modulates cortical electrical activity in patients with tinnitus: A randomized clinical trial. <i>Neurophysiologie Clinique</i> , 2020, 50, 289-300.	1.0	12
18	Multisite transcranial direct current stimulation in two patients with Alzheimer's disease: A 10-month follow-up study. <i>Neurophysiologie Clinique</i> , 2020, 50, 393-395.	1.0	6

#	ARTICLE	IF	CITATIONS
19	The Effect of Resistance Exercise Movement Tempo on Psychophysiological Responses in Novice Men. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1264-1273.	1.0	6
20	Applications of Non-invasive Neuromodulation for the Management of Disorders Related to COVID-19. <i>Frontiers in Neurology</i> , 2020, 11, 573718.	1.1	40
21	Dynamics of cognitive performance at rest and after exhaustive exercise in top-three world-ranked mixed martial arts athletes: a series of case studies. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 664-668.	0.4	2
22	EFEITOS DOS JOGOS REDUZIDOS SOBRE OS MARCADORES PSICOFISIOLOGICOS DE ATLETAS DE FUTSAL FEMININO. <i>Revista Brasileira De Ciéncia E Movimento</i> , 2020, 28, 69.	0.0	0
23	Effect of resistance training with different frequencies and subsequent detraining on muscle mass and appendicular lean soft tissue, IGF-1, and testosterone in older women. <i>European Journal of Sport Science</i> , 2019, 19, 199-207.	1.4	17
24	Beyond the target area: an integrative view of tDCS-induced motor cortex modulation in patients and athletes. <i>Journal of NeuroEngineering and Rehabilitation</i> , 2019, 16, 141.	2.4	89
25	Can interoceptive accuracy influence maximal performance, physiological and perceptual responses to exercise?. <i>Physiology and Behavior</i> , 2019, 204, 234-240.	1.0	8
26	Effect of transcranial direct current stimulation on exercise performance: A systematic review and meta-analysis. <i>Brain Stimulation</i> , 2019, 12, 593-605.	0.7	91
27	Short-Term Psychological and Physiological Effects of Varying the Volume of High-Intensity Interval Training in Healthy Men. <i>Perceptual and Motor Skills</i> , 2019, 126, 119-142.	0.6	3
28	Influence of Judo Experience on Neuroelectric Activity During a Selective Attention Task. <i>Frontiers in Psychology</i> , 2019, 10, 2838.	1.1	8
29	Poorer positive affect in response to self-paced exercise among the obese. <i>Physiology and Behavior</i> , 2018, 189, 32-39.	1.0	9
30	Let the Pleasure Guide Your Resistance Training Intensity. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1472-1479.	0.2	21
31	Mental fatigue impairs technical performance and alters neuroendocrine and autonomic responses in elite young basketball players. <i>Physiology and Behavior</i> , 2018, 196, 112-118.	1.0	60
32	Salivary BDNF and Cortisol Responses During High-Intensity Exercise and Official Basketball Matches in Sedentary Individuals and Elite Players. <i>Journal of Human Kinetics</i> , 2018, 65, 139-149.	0.7	8
33	Can Transcranial Direct Current Stimulation Modulate Psychophysiological Response in Sedentary Men during Vigorous Aerobic Exercise?. <i>International Journal of Sports Medicine</i> , 2017, 38, 493-500.	0.8	17
34	Let's Walk Outdoors! Self-Paced Walking Outdoors Improves Future Intention to Exercise in Women With Obesity. <i>Journal of Sport and Exercise Psychology</i> , 2017, 39, 145-157.	0.7	36
35	Slow Down and Enjoy. <i>Perceptual and Motor Skills</i> , 2017, 124, 233-247.	0.6	16
36	Drug abusers have impaired cerebral oxygenation and cognition during exercise. <i>PLoS ONE</i> , 2017, 12, e0188030.	1.1	10

#	ARTICLE	IF	CITATIONS
37	EFEITO DO ESFORÇO FÍSICO NO DESEMPENHO DE TIRO DE POLICIAIS MILITARES DO BATALHÃO DE CHOQUE. Revista Brasileira De Medicina Do Esporte, 2017, 23, 109-113.	0.1	3
38	Affect during incremental exercise: The role of inhibitory cognition, autonomic cardiac function, and cerebral oxygenation. PLoS ONE, 2017, 12, e0186926.	1.1	26
39	Reprodutibilidade do teste de caminhada de 6 minutos e marcadores autonômicos cardíacos em idosas ativas e sedentárias. Revista Brasileira De Cineantropometria E Desempenho Humano, 2016, 18, 287.	0.5	0
40	Self-selected intensity, ratings of perceived exertion, and affective responses in sedentary male subjects during resistance training. Journal of Physical Therapy Science, 2016, 28, 1795-1800.	0.2	17
41	Associação entre força e aptidão cardiorrespiratória mais forte em septuagenários. Revista Brasileira De Atividade Física E Saúde, 2016, 21, .	0.1	1
42	Exercício físico em academia, qualidade de vida e satisfação com a saúde. Revista Brasileira De Qualidade De Vida, 2015, 7, .	0.1	0
43	Comparação da Reativação Parassimpática entre Testes de Caminhada em Idosas. Revista Brasileira De Ciência E Movimento, 2014, 22, 126-134.	0.0	0
44	Do heart rate variability is related to endurance performance in female futsal players?. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 23, .	0.5	1
45	Neuromodulation and Inflammatory Reflex: Perspectives on the Use of Non-Invasive Neuromodulation in the Management of Disorders Related to COVID-19. SSRN Electronic Journal, 0, , .	0.4	2