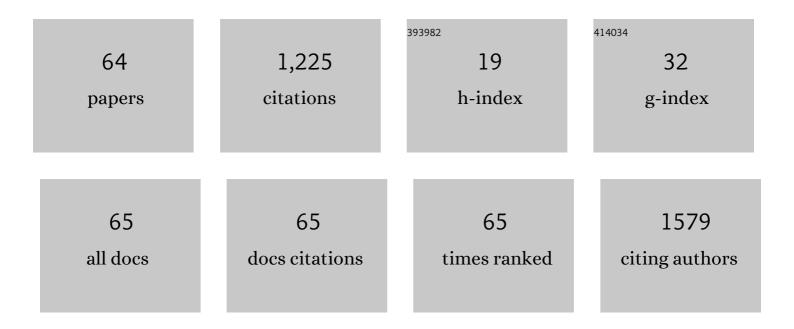
Cesar Ferreira Amorim

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Association between Concentric and Eccentric Isokinetic Torque and Unilateral Countermovement Jump Variables in Professional Soccer Players. Journal of Functional Morphology and Kinesiology, 2022, 7, 25.	1.1	0
2	Strength Level of Professional Elite Soccer Players after the COVID-19 Lockdown Period: A Retrospective Double-Arm Cohort Study. Hindawi Publishing Corporation, 2022, 2022, 1-7.	2.3	4
3	Validity and Reliability of Smartphone App for Evaluating Postural Adjustments during Step Initiation. Sensors, 2022, 22, 2935.	2.1	7
4	Championship interseason period did not reduce knee peak moment: A 10-years retrospective study of 467 elite soccer players. Biomedical Human Kinetics, 2022, 14, 204-210.	0.2	0
5	Strength development according with age and position: a 10-year study of 570 soccer players. BMJ Open Sport and Exercise Medicine, 2021, 7, e000927.	1.4	6
6	Validation of a 3D Camera System for Cycling Analysis. Sensors, 2021, 21, 4473.	2.1	6
7	Postural Adjustments and Kinematic Index Finger Features in Frail Older Adults under Different Equilibrium Constraints. Healthcare (Switzerland), 2021, 9, 921.	1.0	0
8	Discomfort, pain and fatigue levels of 160 cyclists after a kinematic bike-fitting method: an experimental study. BMJ Open Sport and Exercise Medicine, 2021, 7, e001096.	1.4	8
9	Electromyographic activity of the masseter muscle in individuals with group function and canine guidance. Journal of Dental Research, Dental Clinics, Dental Prospects, 2021, 15, 232-238.	0.4	1
10	The walking cane length influences the postural sway of communityâ€dwelling older women. Physiotherapy Research International, 2020, 25, e1804.	0.7	3
11	Concentric and eccentric isokinetic hamstring injury risk among 582 professional elite soccer players: a 10-years retrospective cohort study. BMJ Open Sport and Exercise Medicine, 2020, 6, e000868.	1.4	8
12	Pattern of respiratory muscle activity during exercise tests in children born prematurely. Journal of Bodywork and Movement Therapies, 2020, 24, 78-83.	0.5	1
13	HEART RATE AND LOWER LIMB MUSCLE ACTIVITY ON CYCLE ERGOMETER. Revista Brasileira De Medicina Do Esporte, 2020, 26, 487-492.	0.1	0
14	How many balance task trials are needed to accurately assess postural control measures in older women?. Journal of Bodywork and Movement Therapies, 2019, 23, 594-597.	0.5	5
15	Facial Muscular Human–Computer Interface at a Motor Unit Level. Advances in Data Science and Adaptive Analysis, 2019, 11, 1950008.	0.2	0
16	Age- and low back pain-related differences in trunk muscle activation during one-legged stance balance task. Gait and Posture, 2019, 69, 25-30.	0.6	17
17	Testâ€retest reliability of the different dynamometric variables used to evaluate pelvic floor musculature during the menstrual cycle. Neurourology and Urodynamics, 2018, 37, 2606-2613.	0.8	6
18	Immediate Effect of Acupuncture on Electromyographic Activity of the Upper Trapezius Muscle and Pain in Patients With Nonspecific Neck Pain: A Randomized, Single-Blinded, Sham-Controlled, Crossover Study. Journal of Manipulative and Physiological Therapeutics, 2018, 41, 208-217.	0.4	19

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19	Muscle fiber conduction velocity and EMG amplitude of the upper trapezius muscle in healthy subjects after low-level laser irradiation: a randomized, double-blind, placebo-controlled, crossover study. Lasers in Medical Science, 2018, 33, 737-744.	1.0	4
20	Effect of Osteopathic Visceral Manipulation on Pain, Cervical Range of Motion, and Upper Trapezius Muscle Activity in Patients with Chronic Nonspecific Neck Pain and Functional Dyspepsia: A Randomized, Double-Blind, Placebo-Controlled Pilot Study. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-9.	0.5	24
21	Lumbar stabilisation exercises versus back endurance-resistance exercise training in athletes with chronic low back pain: protocol of a randomised controlled trial. BMJ Open Sport and Exercise Medicine, 2018, 4, e000452.	1.4	13
22	POSTURAL CONTROL ANALYSIS DURING A STANDARDIZED KICK TASK IN SOCCER ATHLETES. Revista Brasileira De Medicina Do Esporte, 2018, 24, 89-96.	0.1	1
23	One-legged stance sway of older adults with and without falls. PLoS ONE, 2018, 13, e0203887.	1.1	32
24	Anticipatory Postural Adjustments and kinematic arm features when postural stability is manipulated. PeerJ, 2018, 6, e4309.	0.9	9
25	Comparison of Two Methods for Estimating Adjustable Oneâ€Point Cane Length in Communityâ€Dwelling Older Adults. Physiotherapy Research International, 2017, 22, e1641.	0.7	2
26	Immediate effects of respiratory muscle stretching on chest wall kinematics and electromyography in COPD patients. Respiratory Physiology and Neurobiology, 2017, 242, 1-7.	0.7	27
27	Trunk Muscle EMG During Intermediate Pilates Mat Exercises in Beginner Healthy and Chronic Low Back Pain Individuals. Journal of Manipulative and Physiological Therapeutics, 2017, 40, 350-357.	0.4	14
28	Muscle Activation During Pilates Exercises in Participants With Chronic Nonspecific Low Back Pain: A Cross-Sectional Case-Control Study. Archives of Physical Medicine and Rehabilitation, 2017, 98, 88-95.	0.5	0
29	Effect of combined actions of hip adduction/abduction on the force generation and maintenance of pelvic floor muscles in healthy women. PLoS ONE, 2017, 12, e0177575.	1.1	15
30	High oxygen extraction and slow recovery of muscle deoxygenation kinetics after neuromuscular electrical stimulation in COPD patients. European Journal of Applied Physiology, 2016, 116, 1899-1910.	1.2	10
31	Age-related differences on low back pain and postural control during one-leg stance: a case–control study. European Spine Journal, 2016, 25, 1251-1257.	1.0	37
32	Evaluation of the Immediate Effect of Auricular Acupuncture on Pain and Electromyographic Activity of the Upper Trapezius Muscle in Patients with Nonspecific Neck Pain: A Randomized, Single-Blinded, Sham-Controlled, Crossover Study. Evidence-based Complementary and Alternative Medicine, 2015, 2015, 1-8.	0.5	9
33	Evaluation of the immediate effect of acupuncture on pain, cervical range of motion and electromyographic activity of the upper trapezius muscle in patients with nonspecific neck pain: study protocol for a randomized controlled trial. Trials, 2015, 16, 100.	0.7	14
34	Older adults present better back endurance than young adults during a dynamic trunk extension exercise. Journal of Back and Musculoskeletal Rehabilitation, 2014, 27, 153-159.	0.4	4
35	Static postural balance in healthy individuals: Comparisons between three age groups. Motriz Revista De Educacao Fisica, 2014, 20, 85-91.	0.3	2
36	Are transversus abdominis/oblique internal and pelvic floor muscles coactivated during pregnancy and postpartum?. Neurourology and Urodynamics, 2013, 32, 416-419.	0.8	39

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37	Effect of trunk extensor fatigue on the postural balance of elderly and young adults during unipodal task. European Journal of Applied Physiology, 2013, 113, 1989-1996.	1.2	42
38	Age-related differences in time-limit performance and force platform-based balance measures during one-leg stance. Journal of Electromyography and Kinesiology, 2013, 23, 634-639.	0.7	106
39	Acute effects of incremental inspiratory loads on compartmental chest wall volume and predominant activity frequency of inspiratory muscle. Journal of Electromyography and Kinesiology, 2013, 23, 1269-1277.	0.7	9
40	Effect of mandibular mobilization on electromyographic signals in muscles of mastication and static balance in individuals with temporomandibular disorder: study protocol for a randomized controlled trial. Trials, 2013, 14, 316.	0.7	18
41	Is there correlation between electromyography and digital palpation as means of measuring pelvic floor muscle contractility in nulliparous, pregnant, and postpartum women?. Neurourology and Urodynamics, 2013, 32, 420-423.	0.8	45
42	Pelvic floor muscle training program increases muscular contractility during first pregnancy and postpartum: Electromyographic study. Neurourology and Urodynamics, 2013, 32, 998-1003.	0.8	29
43	Effect of Facial Massage on Static Balance in Individuals with Temporomandibular Disorder – a Pilot Study. International Journal of Therapeutic Massage & Bodywork, 2013, 6, 6-11.	0.1	9
44	Effect of the Usual Weight of a Backpack on Body Sway during Quiet Standing. Journal of Physical Therapy Science, 2012, 24, 1079-1082.	0.2	3
45	Postural control under visual and proprioceptive perturbations during double and single limb stances: Insights for balance training. Journal of Bodywork and Movement Therapies, 2012, 16, 224-229.	0.5	33
46	Electromyographic analysis of masseter and anterior temporalis muscle in sleep bruxers after occlusal splint wearing. Journal of Bodywork and Movement Therapies, 2012, 16, 199-203.	0.5	12
47	Misalignment of the knees: Does it affect human stance stability. Journal of Bodywork and Movement Therapies, 2011, 15, 235-241.	0.5	16
48	Variations in dynamic knee valgus and gluteus medius onset timing in non-athletic females related to hormonal changes during the menstrual cycle. Knee, 2011, 18, 224-230.	0.8	30
49	Electromyographic preactivation pattern of the gluteus medius during weight-bearing functional tasks in women with and without anterior knee pain. Brazilian Journal of Physical Therapy, 2011, 15, 59-65.	1.1	12
50	Trapezius upper portion trigger points treatment purpose in positional release therapy with electromyographic analysis. North American Journal of Medical Sciences, 2011, 3, 451-5.	1.7	2
51	Impact of delivery mode on electromyographic activity of pelvic floor: Comparative prospective study. Neurourology and Urodynamics, 2010, 29, 1258-1261.	0.8	29
52	Analysis of various conditions in order to measure electromyography of isometric contractions in water and on air. Journal of Electromyography and Kinesiology, 2010, 20, 988-993.	0.7	21
53	The use of surface electromyography for the study of auricular acupuncture. Journal of Bodywork and Movement Therapies, 2010, 14, 219-226.	0.5	8
54	Behavior analysis of electromyographic activity of the masseter muscle in sleep bruxers. Journal of Bodywork and Movement Therapies, 2010, 14, 234-238.	0.5	23

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55	Maximal clenching effort influence on the electromyographic activity of the trapezius muscle in healthy subjects. Journal of Bodywork and Movement Therapies, 2010, 14, 346-351.	0.5	5
56	Muscle Activation During Four Pilates Core Stability Exercises in Quadruped Position. Archives of Physical Medicine and Rehabilitation, 2010, 91, 86-92.	0.5	114
57	Electromyographic and cephalometric correlation with the predominant masticatory movement. Stomatologija, 2010, 12, 51-5.	0.3	2
58	Eletromiografia de superfÃcie da musculatura supra-hióidea durante a deglutição de idosos sem doenças neurológicas e idosos com Parkinson. Revista CEFAC: Actualização CientÃfica Em Fonoaudiologia, 2009, 11, 268-280.	0.2	14
59	Influence of ankle functional instability on the ankle electromyography during landing after volleyball blocking. Journal of Electromyography and Kinesiology, 2009, 19, e84-e93.	0.7	51
60	Eccentric Hip Muscle Function in Females With and Without Patellofemoral Pain Syndrome. Journal of Athletic Training, 2009, 44, 490-496.	0.9	100
61	Occlusal splint for sleep bruxism: an electromyographic associated to Helkimo Index evaluation. Sleep and Breathing, 2008, 12, 275-280.	0.9	38
62	Pulmonary mechanic and lung histology injury induced by Crotalus durissus terrificus snake venom. Toxicon, 2008, 51, 1158-1166.	0.8	12
63	Inspiratory muscle endurance testing: Pulmonary ventilation and electromyographic analysis. Respiratory Physiology and Neurobiology, 2007, 155, 41-48.	0.7	20
64	Inspiratory muscular activation during threshold® therapy in elderly healthy and patients with COPD. Journal of Electromyography and Kinesiology, 2005, 15, 631-639.	0.7	74