

FabrÃ-cio Boscolo Del Vecchio

List of Publications by Year in descending order

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Version: 2024-02-01

113
papers

2,141
citations

304368

22
h-index

264894

42
g-index

120
all docs

120
docs citations

120
times ranked

1860
citing authors

#	ARTICLE	IF	CITATIONS
1	Inclusion of sprints during moderate-intensity continuous exercise enhances post-exercise fat oxidation in young males. <i>Applied Physiology, Nutrition and Metabolism</i> , 2022, 47, 165-172.	0.9	2
2	Home-based high-intensity interval training can improve physical performance in young female athletes during a quarantine. <i>Motriz Revista De Educacao Fisica</i> , 2022, 28, .	0.3	0
3	Postexercise hypotension in men with parental history of hypertension: effects of mode and intensity. <i>Journal of Sports Medicine and Physical Fitness</i> , 2022, 62, 273-279.	0.4	0
4	Kinematic Comparison of the Roundhouse Kick Between Taekwondo, Karate, and Muaythai. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 198-204.	1.0	11
5	Programming may matter the most. Response to Metabolic effects of two high-intensity circuit training protocols: Does sequence matter? by Nuñez et al. (2020). <i>Journal of Exercise Science and Fitness</i> , 2021, 19, 47-48.	0.8	0
6	Time-motion analysis in elite female Wushu Sanda athletes according to competitive phases and weight categories. <i>Revista De Artes Marciales Asiáticas</i> , 2021, 16, 1-11.	0.5	3
7	Effects of Personal Protective Equipment on Metabolism and Performance During an Occupational Physical Ability Test for Federal Highway Police Officers. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1093-1102.	1.0	20
8	Effects of High-Intensity Interval Training in Combat Sports: A Systematic Review with Meta-Analysis. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 888-900.	1.0	27
9	Effects of Personal Protective Equipment on the Performance of Federal Highway Policemen in Physical Fitness Tests. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 11-19.	1.0	4
10	Profile of Self-Reported Physical Tasks and Physical Training in Brazilian Special Operations Units: A Web-Based Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7135.	1.2	10
11	Letter to the editor: In response to Gunnarsson et al. on improving the quality of exercise interventions. <i>American Journal of Physiology - Cell Physiology</i> , 2020, 319, C906-C907.	2.1	2
12	Effects of exercise cessation on adipose tissue physiological markers related to fat regain: A systematic review. <i>SAGE Open Medicine</i> , 2020, 8, 205031212093695.	0.7	7
13	Effects of high vs moderate-intensity intermittent training on functionality, resting heart rate and blood pressure of elderly women. <i>Journal of Translational Medicine</i> , 2020, 18, 88.	1.8	37
14	Effectiveness of High-Intensity Interval Training Versus Moderate-Intensity Continuous Training in Hypertensive Patients: a Systematic Review and Meta-Analysis. <i>Current Hypertension Reports</i> , 2020, 22, 26.	1.5	48
15	Is It Time to Rethink Our Weight Loss Paradigms?. <i>Biology</i> , 2020, 9, 70.	1.3	5
16	Specific wushu sanda high-intensity interval training protocol improved physical fitness of amateur athletes: A pilot study. <i>Revista De Artes Marciales Asiáticas</i> , 2020, 14, 47-55.	0.5	2
17	AUTONOMIC, CARDIOVASCULAR & PHYSIOLOGICAL RESPONSES IN STRENGTH TRAINING PROTOCOLS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2020, 26, 312-316.	0.1	0
18	Supplementation with beta-hydroxy-beta-methylbutyrate impacts glucose homeostasis and increases liver size in trained mice. <i>International Journal for Vitamin and Nutrition Research</i> , 2020, 90, 113-123.	0.6	1

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19	The validity of Keiser-M3 stationary bicycle with standard ergometer for physiological measurements associated with maximum effort. <i>Motriz Revista De Educacao Fisica</i> , 2020, 26, .	0.3	1
20	Physiological aspects and energetic contribution in 20s:10s high-intensity interval exercise at different intensities. <i>PeerJ</i> , 2020, 8, e9791.	0.9	4
21	Weight Regain, but not Weight Loss, Is Related to Competitive Success in Real-Life Mixed Martial Arts Competition. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019, 29, 1-8.	1.0	32
22	Psychophysiological profile and prediction equations for technical performance of football players. <i>Revista Brasileira De Ciencias Do Esporte</i> , 2019, 41, 215-221.	0.4	3
23	Effects of continuous moderate exercise with partial blood flow restriction during hemodialysis: A protocol for a randomized clinical trial. <i>MethodsX</i> , 2019, 6, 190-198.	0.7	6
24	O movimento na luta pela vida: sistema de organizaçãõ e treinamento dos gladiadores. <i>Motrivivãncia</i> , 2019, 31, .	0.1	0
25	High Intensity Interval or Moderate Continuous Training in Health Indicators of Adolescents with Central Obesity. <i>Medicine and Science in Sports and Exercise</i> , 2019, 51, 810-810.	0.2	0
26	Characterization of the Physical Fitness of Police Officers: A Systematic Review. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2860-2874.	1.0	52
27	A 12-Year Cohort Study of Doc-Stoppage in Professional Mixed Martial Arts. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 606-611.	1.1	8
28	Physical activity level in women with gestational diabetes mellitus: Lifestyle INtervention for Diabetes prevention After pregnancy (LINDAã€Brasil) study. <i>Journal of Diabetes</i> , 2019, 11, 457-465.	0.8	13
29	Addition of blood flow restriction to passive mobilization reduces the rate of muscle wasting in elderly patients in the intensive care unit: a within-patient randomized trial. <i>Clinical Rehabilitation</i> , 2019, 33, 233-240.	1.0	30
30	Tabata protocol: a review of its application, variations and outcomes. <i>Clinical Physiology and Functional Imaging</i> , 2019, 39, 1-8.	0.5	26
31	Aerobic fitness, upper-body strength and agility predict performance on an occupational physical ability test among police officers while wearing personal protective equipment. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019, 59, 1835-1844.	0.4	12
32	Efeito do intervalo de recuperaçãõ no treinamento de forãsa sobre respostas hemodinãmicas de homens treinados. <i>ConScientiae Saãde</i> , 2019, 18, 273-283.	0.1	0
33	Defining the number of bouts and oxygen uptake during the "Tabata protocol" performed at different intensities. <i>Physiology and Behavior</i> , 2018, 189, 10-15.	1.0	9
34	Injuries during a World Judo Championship: differences between sex, weight category and competition phase. <i>International Journal of Performance Analysis in Sport</i> , 2018, 18, 229-244.	0.5	17
35	Can We Draw General Conclusions from Interval Training Studies?. <i>Sports Medicine</i> , 2018, 48, 2001-2009.	3.1	41
36	Exercise in patients with hypertension and chronic kidney disease: a randomized controlled trial. <i>Journal of Human Hypertension</i> , 2018, 32, 397-407.	1.0	36

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37	Effect of physical exercise on spontaneous physical activity energy expenditure and energy intake in overweight adults (the EFECT study): a study protocol for a randomized controlled trial. <i>Trials</i> , 2018, 19, 167.	0.7	5
38	Injuries in martial arts and combat sports: Prevalence, characteristics and mechanisms. <i>Science and Sports</i> , 2018, 33, 158-163.	0.2	15
39	High-Intensity Interval Exercises' Acute Impact on Heart Rate Variability: Comparison Between Whole-Body and Cycle Ergometer Protocols. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 223-229.	1.0	22
40	Acute responses of high-intensity circuit training in women: Low physical fitness levels show higher muscle damage. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2018, 20, 391-401.	0.5	4
41	CARDIORESPIRATORY AND NEUROMUSCULAR FITNESS OF FEDERAL HIGHWAY POLICE OFFICERS. <i>Revista Brasileira De Medicina Do Esporte</i> , 2018, 24, 426-431.	0.1	3
42	High 1RM Tests Reproducibility and Validity are not Dependent on Training Experience, Muscle Group Tested or Strength Level in Older Women. <i>Sports</i> , 2018, 6, 171.	0.7	16
43	Testosterone-mediated activation of androgenic signaling sustains in vitro the transformed and radioresistant phenotype of rhabdomyosarcoma cell lines. <i>Sport Sciences for Health</i> , 2018, 14, 433-438.	0.4	0
44	Non-Linear Resistance Training Program Induced Power and Strength but Not Linear Sprint Velocity and Agility Gains in Young Soccer Players. <i>Sports</i> , 2018, 6, 43.	0.7	14
45	Caffeine ingestion changes time-motion and technical-tactical aspects in simulated boxing matches: A randomized double-blind PLAC-controlled crossover study. <i>European Journal of Sport Science</i> , 2018, 18, 975-983.	1.4	16
46	Physical fitness predicts technical-tactical and time-motion profile in simulated Judo and Brazilian Jiu-Jitsu matches. <i>PeerJ</i> , 2018, 6, e4851.	0.9	24
47	Physical fitness of amateur paddle players: comparisons between different competitive levels. <i>Motricidade</i> , 2018, 14, 42-51.	0.2	5
48	Treinamento com restrição do fluxo sanguíneo: sobre revisão de literatura. <i>ConScientiae Saude</i> , 2018, 17, 109-112.	0.1	0
49	Comparação da frequência cardíaca e percepção subjetiva de esforço entre o Tênis de mesa e o game table Tennis nos consoles Xbox Kinect e Nintendo Wii. , 2018, 16, 299-311.		0
50	Comparação do gasto energético em diferentes métodos do treinamento de força. <i>ConScientiae Saude</i> , 2018, 17, 293-301.	0.1	2
51	Práticas de prescrição e controle de treino no remo. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2018, 32, 339-349.	0.1	0
52	Loughborough Soccer Passing Test é reproduzível em superfície específica à prática de futebol de campo. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2018, 32, 149-158.	0.1	0
53	Mudanças de técnicos no futebol estudo com o Campeonato Paulista. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2018, 32, 199-206.	0.1	0
54	Treinamento de força em sessão com exercícios poliarticulares gera estresse cardiovascular inferior a sessão de treino com exercícios monoarticulares. <i>Revista Brasileira De Ciências Do Esporte</i> , 2017, 39, 132-140.	0.4	2

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55	Response to: Alarming weight cutting behaviours in mixed martial arts. <i>British Journal of Sports Medicine</i> , 2017, 51, 70-70.	3.1	4
56	Isokinetic Dynamometry and 1RM Tests Produce Conflicting Results for Assessing Alterations in Muscle Strength. <i>Journal of Human Kinetics</i> , 2017, 56, 19-27.	0.7	36
57	Comment on "The effect of L-carnitine on weight loss in adults: a systematic review and meta-analysis of randomized controlled trials". <i>Obesity Reviews</i> , 2017, 18, 277-278.	3.1	7
58	Influence of ACTN3 R/X gene polymorphisms on racing strategy in rowing athletes. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 996-1006.	0.5	0
59	Commentary: High-intensity Intermittent Training vs. Moderate-intensity Intermittent Training: Is It a Matter of Intensity or Intermittent Efforts?. <i>Frontiers in Physiology</i> , 2017, 8, 370.	1.3	7
60	Exercise for Health and Disease: Time to Move Ahead. <i>BioMed Research International</i> , 2017, 2017, 1-2.	0.9	0
61	Effects of strength training on the treatment of patellofemoral pain syndrome - a meta-analysis of randomized controlled trials. <i>Fisioterapia Em Movimento</i> , 2017, 30, 391-398.	0.4	3
62	Wushu Sanda: Color bias, home advantage and motor actions analysis in female matches from the 13th World Championships. <i>Revista De Artes Marciais Asiáticas</i> , 2017, 12, 1.	0.5	6
63	Exergames e sua utilização no currículo escolar: uma revisão sistemática. <i>ConScientiae Saúde</i> , 2017, 16, 293-301.	0.1	4
64	Nível de atividade física e apoio social dos pais e amigos em escolares da rede pública. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2017, 22, 457-463.	0.1	0
65	Time-motion analysis and effort-pause relationship in taekwondo combats: a comparison of competitive levels. <i>Revista Brasileira De Cineantropometria E Desempenho Humano</i> , 2016, 18, 648.	0.5	5
66	Biochemical Differences Between Official and Simulated Mixed Martial Arts (MMA) Matches. <i>Asian Journal of Sports Medicine</i> , 2016, 7, e30950.	0.1	16
67	Força de preensão manual, nível de atividade física e qualidade de vida de competidores mÃster de judÃ. <i>Revista Brasileira De EducaÃo FÃsica E Esporte: RBEFE</i> , 2016, 30, 837-845.	0.1	0
68	Commentary: The Effects of High Intensity Interval Training vs Steady State Training on Aerobic and Anaerobic Capacity. <i>Frontiers in Physiology</i> , 2016, 7, 495.	1.3	5
69	Functional Movement Screening Performance of Brazilian Jiu-Jitsu Athletes From Brazil: Differences Considering Practice Time and Combat Style. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 2341-2347.	1.0	14
70	Revisiting Tabata's Protocol. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 2070-2071.	0.2	7
71	Comparison of combat outcomes: technical and tactical analysis of female MMA. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 539-552.	0.5	19
72	Effects of home advantage in Mixed Martial Arts performance with paired bouts of the same fighting opponents. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 948-960.	0.5	5

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73	Effects of Plyometric Training on Physical Fitness in Team Sport Athletes: A Systematic Review. <i>Journal of Human Kinetics</i> , 2016, 53, 231-247.	0.7	89
74	Time-motion analysis and Decision Making in Female Judo Athletes during Victory or Defeat at Olympic and Non-Olympic Events: Are Combat Actions Really Unpredictable?. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 442-463.	0.5	18
75	Discriminant analysis of technical-tactical actions in high-level judo athletes. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 30-39.	0.5	35
76	Time-motion and tactical analysis of Olympic judo fighters. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 133-142.	0.5	19
77	Time-Motion and Biological Responses in Simulated Mixed Martial Arts Sparring Matches. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 2156-2163.	1.0	27
78	Intervenções com promoção de atividade física na prevenção primária do diabetes: Metanálise. <i>ConScientiae Saúde</i> , 2016, 15, 143-153.	0.1	0
79	Rapid Weight Loss Elicits Harmful Biochemical and Hormonal Responses in Mixed Martial Arts Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 480-486.	1.0	47
80	Kinematics and Kinetics of Multiple Sets Using Lifting Straps During Deadlift Training. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 3399-3404.	1.0	13
81	Comparação do equilíbrio dinâmico entre praticantes de Brazilian Jiu-Jitsu com diferentes níveis de experiência. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2015, 29, 535-541.	0.1	1
82	Commentary: Why sprint interval training is inappropriate for a largely sedentary population. <i>Frontiers in Psychology</i> , 2015, 6, 1359.	1.1	23
83	Health-related physical fitness in martial arts and combat sports practitioners. <i>Sport Sciences for Health</i> , 2015, 11, 171-180.	0.4	16
84	Análise temporal de combates de Muay-Thai de nível nacional: Efeitos da fase competitiva. <i>Revista De Artes Marciais Asiáticas</i> , 2015, 10, 34-41.	0.5	3
85	Perda de peso rápida em jovens competidores de Taekwondo. <i>Scientia Medica</i> , 2014, 24, 54.	0.1	1
86	Effects of Two Different Active Recovery Modes During High-intensity Interval Training. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 390.	0.2	1
87	High Intensity Interval Training. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 270.	0.2	0
88	Effects of Different Training Amplitudes on Heart Rate and Heart Rate Variability in Young Rowers. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 2967-2972.	1.0	8
89	Injuries in judo: a systematic literature review including suggestions for prevention. <i>British Journal of Sports Medicine</i> , 2013, 47, 1139-1143.	3.1	152
90	Specificity of High-Intensity Intermittent Action Remains Important to MMA Athletes' Physical Conditioning: Response to Paillard (2011). <i>Perceptual and Motor Skills</i> , 2013, 116, 233-234.	0.6	11

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91	Considering the Worst-Case Metabolic Scenario, but Training to the Typical-Case Competitive Scenario: Response to Amtmann (2012). <i>Perceptual and Motor Skills</i> , 2013, 117, 46-48.	0.6	0
92	Efeito da Kinesio Taping sobre força máxima e resistência de força em padelistas. <i>Fisioterapia Em Movimento</i> , 2013, 26, 115-121.	0.4	8
93	Mixed Martial Arts: rotinas de condicionamento e avaliação da aptidão física de lutadores de Pelotas/RS. <i>Revista Brasileira De Ciencias Do Esporte</i> , 2013, 35, 611-626.	0.4	10
94	Aplicações do exercício intermitente de alta intensidade na síndrome metabólica. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2013, 18, .	0.1	4
95	CONHECIMENTO DECLARATIVO DE DOCENTES SOBRE A PRÁTICA DE LUTAS, ARTES MARCIAIS E MODALIDADES ESPORTIVAS DE COMBATE NAS AULAS DE EDUCAÇÃO FÍSICA ESCOLAR EM PELOTAS, RIO GRANDE DO SUL. <i>Pensar A Prática</i> , 2013, 16, .	0.2	1
96	Revisão sistemática dos efeitos do futebol recreacional em adultos não atletas. <i>Revista Brasileira De Atividade Física E Saúde</i> , 2013, 18, .	0.1	1
97	A comparison of time-motion performance between age groups in judo matches. <i>Journal of Sports Sciences</i> , 2012, 30, 899-905.	1.0	114
98	Effects of exercise on kidney function among non-diabetic patients with hypertension and renal disease: randomized controlled trial. <i>BMC Nephrology</i> , 2012, 13, 90.	0.8	7
99	Treinamento de força com uso de correntes e potencialização pós-ativação do salto vertical. <i>Revista Brasileira De Ciencias Do Esporte</i> , 2012, 34, 1017-1033.	0.4	2
100	Percepção subjetiva de esforço na sessão de atletas de judô: sete pesos e uma medida?. <i>Revista Brasileira De Medicina Do Esporte</i> , 2012, 18, 134-138.	0.1	0
101	Perfil antropométrico e aptidão física de lutadores de elite de taekwondo. , 2012, 10, 61-76.		2
102	Physiological Profiles of Elite Judo Athletes. <i>Sports Medicine</i> , 2011, 41, 147-166.	3.1	356
103	A Review of Time-Motion Analysis and Combat Development in Mixed Martial Arts Matches at Regional Level Tournaments. <i>Perceptual and Motor Skills</i> , 2011, 112, 639-648.	0.6	99
104	Metanálise dos efeitos agudos do alongamento na realização de corridas curtas de alta intensidade. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2011, 25, 567-581.	0.1	5
105	Estudos em modalidades esportivas de combate: estado da arte. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2011, 25, 67-81.	0.1	16
106	Acute Effects and Postactivation Potentiation in the Special Judo Fitness Test. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 427-431.	1.0	46
107	Time-Motion analysis in Muay-Thai and Kick-Boxing amateur matches. <i>Journal of Human Sport and Exercise</i> , 2011, 6, 490-496.	0.2	38
108	Energy absorbed by electronic body protectors from kicks in a taekwondo competition. <i>Biology of Sport</i> , 2011, 28, 75-78.	1.7	36

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109	Physical Fitness and Anthropometrical Profile of the Brazilian Male Judo Team. Journal of Physiological Anthropology, 2007, 26, 59-67.	1.0	140
110	Referring to Judo's sports injuries in São Paulo State Championship. Science and Sports, 2006, 21, 280-284.	0.2	32
111	Anthropometric characteristics and physical performance of taekwondo athletes. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 22, .	0.5	5
112	Relativizing effects of high intensity interval training vs continuous moderate. Revista Brasileira De Cineantropometria E Desempenho Humano, 0, 22, .	0.5	0
113	Acute respiratory flow restriction affects average power, but not heart rate and subjective perceived exertion in healthy women. Revista Brasileira De Ciencias Do Esporte, 0, 43, .	0.4	0