

Emerson Franchini

List of Publications by Year in descending order

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323
papers

8,573
citations

44069

48
h-index

79698

73
g-index

334
all docs

334
docs citations

334
times ranked

3727
citing authors

#	ARTICLE	IF	CITATIONS
1	Physiological Profiles of Elite Judo Athletes. <i>Sports Medicine</i> , 2011, 41, 147-166.	6.5	356
2	Weight loss in combat sports: physiological, psychological and performance effects. <i>Journal of the International Society of Sports Nutrition</i> , 2012, 9, 52.	3.9	221
3	Physical and Physiological Profiles of Taekwondo Athletes. <i>Sports Medicine</i> , 2014, 44, 713-733.	6.5	205
4	Prevalence, Magnitude, and Methods of Rapid Weight Loss among Judo Competitors. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 436-442.	0.4	191
5	Methods of Body-Mass Reduction by Combat Sport Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2012, 22, 89-97.	2.1	157
6	Energy demands in taekwondo athletes during combat simulation. <i>European Journal of Applied Physiology</i> , 2012, 112, 1221-1228.	2.5	154
7	Physical Fitness and Anthropometrical Profile of the Brazilian Male Judo Team. <i>Journal of Physiological Anthropology</i> , 2007, 26, 59-67.	2.6	140
8	Energy system contributions in indoor rock climbing. <i>European Journal of Applied Physiology</i> , 2007, 101, 293-300.	2.5	137
9	Judo combat: time-motion analysis and physiology. <i>International Journal of Performance Analysis in Sport</i> , 2013, 13, 624-641.	1.1	131
10	Physical and Physiological Profile of Elite Karate Athletes. <i>Sports Medicine</i> , 2012, 42, 829-843.	6.5	118
11	Amateur Boxing: Physical and Physiological Attributes. <i>Sports Medicine</i> , 2015, 45, 337-352.	6.5	118
12	A comparison of time-motion performance between age groups in judo matches. <i>Journal of Sports Sciences</i> , 2012, 30, 899-905.	2.0	114
13	Taekwondo: Physiological Responses and Match Analysis. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 1112-1117.	2.1	113
14	Rapid weight loss followed by recovery time does not affect judo-related performance. <i>Journal of Sports Sciences</i> , 2010, 28, 21-32.	2.0	110
15	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.	1.3	99
16	Strength and Power Qualities Are Highly Associated With Punching Impact in Elite Amateur Boxers. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 109-116.	2.1	93
17	Effects of recovery type after a judo match on blood lactate and performance in specific and non-specific judo tasks. <i>European Journal of Applied Physiology</i> , 2009, 107, 377-383.	2.5	89
18	Relationship Between Attack and Skipping in Taekwondo Contests. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 1743-1751.	2.1	88

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19	The Physiology of Judo-Specific Training Modalities. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1474-1481.	2.1	88
20	It is Time to Ban Rapid Weight Loss from Combat Sports. <i>Sports Medicine</i> , 2016, 46, 1579-1584.	6.5	86
21	Energy System Contributions to the Special Judo Fitness Test. <i>International Journal of Sports Physiology and Performance</i> , 2011, 6, 334-343.	2.3	80
22	Modeling of grasps in judo contests. <i>International Journal of Performance Analysis in Sport</i> , 2010, 10, 229-240.	1.1	79
23	Training During the COVID-19 Lockdown: Knowledge, Beliefs, and Practices of 12,526 Athletes from 142 Countries and Six Continents. <i>Sports Medicine</i> , 2022, 52, 933-948.	6.5	78
24	Energy-System Contributions to Simulated Judo Matches. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 676-683.	2.3	75
25	Energy systems contributions in 2,000Åm race simulation: a comparison among rowing ergometers and water. <i>European Journal of Applied Physiology</i> , 2009, 107, 615-619.	2.5	73
26	Effect of Time of Day on Performance, Hormonal and Metabolic Response during a 1000-M Cycling Time Trial. <i>PLoS ONE</i> , 2014, 9, e109954.	2.5	72
27	Physical and Physiological Attributes of Wrestlers: An Update. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 1411-1442.	2.1	72
28	Technical Variation in a Sample of High Level Judo Players. <i>Perceptual and Motor Skills</i> , 2008, 106, 859-869.	1.3	71
29	Predicting Punching Acceleration From Selected Strength and Power Variables in Elite Karate Athletes. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1826-1832.	2.1	71
30	Development, validity and reliability of a questionnaire designed to evaluate rapid weight loss patterns in judo players. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2010, 20, e177-87.	2.9	67
31	Physical and Physiological Profile of Elite Karate Athletes. <i>Sports Medicine</i> , 2012, 42, 829-843.	6.5	67
32	Timeâ€Motion Analysis and Physiological Responses to Karate Official Combat Sessions: Is There a Difference Between Winners and Defeated Karatekas?. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 302-308.	2.3	65
33	Physiological and Technical-tactical Analysis in Brazilian Jiu-jitsu Competition. <i>Asian Journal of Sports Medicine</i> , 2013, 4, 137-43.	0.3	65
34	The need of a weight management control program in judo: a proposal based on the successful case of wrestling. <i>Journal of the International Society of Sports Nutrition</i> , 2010, 7, 15.	3.9	63
35	Predicting MAOD Using Only a Supramaximal Exhaustive Test. <i>International Journal of Sports Medicine</i> , 2010, 31, 477-481.	1.7	61
36	A comparison of time-motion and technicalâ€tactical variables between age groups of female judo matches. <i>Journal of Sports Sciences</i> , 2014, 32, 1529-1538.	2.0	61

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37	Effects of High-Intensity Interval Training on Olympic Combat Sports Athletes' Performance and Physiological Adaptation: A Systematic Review. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 242-252.	2.1	61
38	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.	2.1	60
39	Effect of rapid weight loss on performance in combat sport male athletes: does adaptation to chronic weight cycling play a role?. <i>British Journal of Sports Medicine</i> , 2013, 47, 1155-1160.	6.7	59
40	High-Intensity Intermittent Training Positively Affects Aerobic and Anaerobic Performance in Judo Athletes Independently of Exercise Mode. <i>Frontiers in Physiology</i> , 2016, 7, 268.	2.8	57
41	Influence of Linear and Undulating Strength Periodization on Physical Fitness, Physiological, and Performance Responses to Simulated Judo Matches. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 358-367.	2.1	55
42	Estimated aerobic power, muscular strength and flexibility in elite Brazilian Jiu-Jitsu athletes. <i>Science and Sports</i> , 2011, 26, 329-337.	0.5	54
43	Salivary Cortisol and Immunoglobulin A Responses to Simulated and Official Jiu-Jitsu Matches. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 2185-2191.	2.1	54
44	Tests for the Assessment of Sport-Specific Performance in Olympic Combat Sports: A Systematic Review With Practical Recommendations. <i>Frontiers in Physiology</i> , 2018, 9, 386.	2.8	54
45	Effects of Successive Judo Matches on Fatigue and Muscle Damage Markers. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1010-1016.	2.1	53
46	Acute Effect of Two Aerobic Exercise Modes on Maximum Strength and Strength Endurance. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 1286.	2.1	53
47	Caffeine Ingestion Increases Estimated Glycolytic Metabolism during Taekwondo Combat Simulation but Does Not Improve Performance or Parasympathetic Reactivation. <i>PLoS ONE</i> , 2015, 10, e0142078.	2.5	52
48	Relationship of aerobic and neuromuscular indexes with specific actions in judo. <i>Science and Sports</i> , 2012, 27, 16-22.	0.5	50
49	Brazilian Jiu-Jitsu Simulated Competition Part II. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2015-2025.	2.1	50
50	Effect of fatigue on reaction time, response time, performance time, and kick impact in taekwondo roundhouse kick. <i>Sports Biomechanics</i> , 2017, 16, 201-209.	1.6	50
51	Sodium bicarbonate ingestion increases glycolytic contribution and improves performance during simulated taekwondo combat. <i>European Journal of Sport Science</i> , 2018, 18, 431-440.	2.7	50
52	Weight loss practices in Taekwondo athletes of different competitive levels. <i>Journal of Exercise Rehabilitation</i> , 2016, 12, 202-208.	1.0	48
53	Kickboxing review: anthropometric, psychophysiological and activity profiles and injury epidemiology. <i>Biology of Sport</i> , 2017, 2, 185-196.	3.2	47
54	Acute Effects and Postactivation Potentiation in the Special Judo Fitness Test. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 427-431.	2.1	46

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55	Olympic Preparation in Brazilian Judo Athletes. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 1606-1612.	2.1	46
56	Time-motion, tactical and technical analysis in top-level karatekas according to gender, match outcome and weight categories. <i>Journal of Sports Sciences</i> , 2015, 33, 841-849.	2.0	46
57	Physiological, Performance, and Nutritional Profile of the Brazilian Olympic Wushu (Kung-Fu) Team. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 20-25.	2.1	45
58	Brazilian Jiu-Jitsu Simulated Competition Part I. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2538-2549.	2.1	45
59	Objectivity of FRAMI-Software for Judo Match Analysis. <i>International Journal of Performance Analysis in Sport</i> , 2011, 11, 254-266.	1.1	44
60	Perceived Training Intensity and Performance Changes Quantification in Judo. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1570-1577.	2.1	42
61	Physiological and Perceived Exertion Responses during International Karate Kumite Competition. <i>Asian Journal of Sports Medicine</i> , 2013, 4, 263-71.	0.3	42
62	Physiological and Performance Responses to Intermittent Uchi-komi in Judo. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1147-1155.	2.1	41
63	Use of Cold-Water Immersion to Reduce Muscle Damage and Delayed-Onset Muscle Soreness and Preserve Muscle Power in Jiu-Jitsu Athletes. <i>Journal of Athletic Training</i> , 2016, 51, 540-549.	1.8	41
64	Structural Analysis of Action and Time in Sports: Judo. <i>Journal of Quantitative Analysis in Sports</i> , 2010, 6, .	1.0	39
65	Performance Aspects and Physiological Responses in Male Amateur Boxing Competitions: A Brief Review. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 1132-1141.	2.1	39
66	Technical and tactical analysis of high level kickboxing matches. <i>International Journal of Performance Analysis in Sport</i> , 2013, 13, 294-309.	1.1	38
67	Time-Motion analysis in Muay-Thai and Kick-Boxing amateur matches. <i>Journal of Human Sport and Exercise</i> , 2011, 6, 490-496.	0.4	38
68	Association between the Rating Perceived Exertion, Heart Rate and Blood Lactate in Successive Judo Fights (Randori). <i>Asian Journal of Sports Medicine</i> , 2013, 4, 125-30.	0.3	38
69	Effects of <i>kumi-kata</i> grip laterality and throwing side on attack effectiveness and combat result in elite judo athletes. <i>International Journal of Performance Analysis in Sport</i> , 2014, 14, 138-147.	1.1	37
70	Optimal Load for the Peak Power and Maximal Strength of the Upper Body in Brazilian Jiu-Jitsu Athletes. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1616-1621.	2.1	37
71	Beta-alanine supplementation enhances judo-related performance in highly-trained athletes. <i>Journal of Science and Medicine in Sport</i> , 2017, 20, 403-408.	1.3	37
72	Anti-inflammatory response to acute exercise is related with intensity and physical fitness. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 5333-5342.	2.6	37

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73	Caffeine Increases Anaerobic Work and Restores Cycling Performance following a Protocol Designed to Lower Endogenous Carbohydrate Availability. <i>PLoS ONE</i> , 2013, 8, e72025.	2.5	37
74	Rating of Perceived Exertion for Quantification of Training and Combat Loads During Combat Sport-Specific Activities: A Short Review. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 2889-2902.	2.1	36
75	Energy absorbed by electronic body protectors from kicks in a taekwondo competition. <i>Biology of Sport</i> , 2011, 28, 75-78.	3.2	36
76	Discriminant analysis of technical-tactical actions in high-level judo athletes. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 30-39.	1.1	35
77	Can Different Conditioning Activities and Rest Intervals Affect the Acute Performance of Taekwondo Turning Kick?. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1640-1647.	2.1	33
78	Judo rules: searching for a wind of changes. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 863-871.	1.1	33
79	Reliability in kimono grip strength tests and comparison between elite and non-elite Brazilian Jiu-Jitsu players. <i>Archives of Budo</i> , 0, 8, 103-107.	0.0	33
80	Physiological and performance changes in national and international judo athletes during block periodization training. <i>Biology of Sport</i> , 2017, 34, 371-378.	3.2	32
81	Tracking 10-Year Competitive Winning Performance of Judo Athletes across Age Groups. <i>Perceptual and Motor Skills</i> , 2011, 113, 139-149.	1.3	30
82	Effect of exercise intensity and mode on acute appetite control in men and women. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1083-1091.	1.9	30
83	Hormonal, Physiological, and Physical Performance During Simulated Kickboxing Combat: Differences Between Winners and Losers. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 425-431.	2.3	30
84	European Judo Championships: impact of the new rule changes on points and penalties. <i>International Journal of Performance Analysis in Sport</i> , 2013, 13, 474-479.	1.1	29
85	Time-Motion Analysis of Elite Male Kickboxing Competition. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 3537-3543.	2.1	29
86	Association between neuromuscular tests and kumite performance on the brazilian karate national team. <i>Journal of Sports Science and Medicine</i> , 2009, 8, 20-4.	1.6	29
87	The impact of penalties on subsequent attack effectiveness and combat outcome among high elite judo competitors. <i>International Journal of Performance Analysis in Sport</i> , 2014, 14, 946-954.	1.1	28
88	Development and validation of a time-motion judo combat model based on the Markovian Processes. <i>International Journal of Performance Analysis in Sport</i> , 2015, 15, 315-331.	1.1	28
89	Uchi-komi avec charge, une approche physiologique d'un nouveau test spécifique au judo. <i>Science and Sports</i> , 2007, 22, 216-223.	0.5	27
90	Determining the Contribution of the Energy Systems During Exercise. <i>Journal of Visualized Experiments</i> , 2012, , .	0.3	27

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91	Reliability and Construct Validity of the Karate-Specific Aerobic Test. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 3454-3460.	2.1	27
92	Home advantage in judo: A study of the world ranking list. <i>Journal of Sports Sciences</i> , 2013, 31, 212-218.	2.0	27
93	Anthropometrical Profile of Judo Athletes: Comparative Analysis Between Weight Categories. <i>International Journal of Morphology</i> , 2014, 32, 36-42.	0.2	27
94	Validity and Reliability of a New Karate-Specific Aerobic Field Test for Karatekas. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 953-958.	2.3	27
95	Weight Loss and Psychological-Related States in High-Level Judo Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 110-118.	2.1	27
96	Special Judo Fitness Test Level and Anthropometric Profile of Elite Spanish Judo Athletes. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 1229-1235.	2.1	27
97	Bi-hemispheric anodal transcranial direct current stimulation worsens taekwondo-related performance. <i>Human Movement Science</i> , 2019, 66, 578-586.	1.4	27
98	The Relative Age Effect in Combat Sports: An Analysis of Olympic Judo Athletes, 1964â€”2012. <i>Perceptual and Motor Skills</i> , 2015, 121, 300-308.	1.3	26
99	Comparison of body composition and physical fitness in elite and non-elite Brazilian jiu-jitsu athletes. <i>Science and Sports</i> , 2016, 31, 129-134.	0.5	26
100	Comparison of special judo fitness test and dynamic and isometric judo chin-up testsâ€™ performance and classificatory tablesâ€™ development for cadet and junior athletes. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 244-252.	1.0	26
101	Acute Effect of High-Intensity Aerobic Exercise Performed on Treadmill and Cycle Ergometer on Strength Performance. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 1077-1082.	2.1	25
102	Sleep quality and duration are associated with performance in maximal incremental test. <i>Physiology and Behavior</i> , 2017, 177, 252-256.	2.1	25
103	Effects of Different Fatigue Levels on Physiological Responses and Pacing in Judo Matches. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 783-792.	2.1	25
104	The Effects Of Rapid Weight Loss Upon High-Intensity Performance In Judo Competitors. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 17.	0.4	24
105	Monitoring internal training load and salivary immuneendocrine responses during an annual judo training periodization. <i>Journal of Exercise Rehabilitation</i> , 2017, 13, 68-75.	1.0	24
106	Use of the anaerobic speed reserve to normalize the prescription of high-intensity interval exercise intensity. <i>European Journal of Sport Science</i> , 2020, 20, 166-173.	2.7	24
107	Rule change and Olympic judo scores, penalties and match duration. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 458-465.	1.1	24
108	High-Intensity Interval Training Prescription for Combat-Sport Athletes. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 767-776.	2.3	24

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109	Maximal isometric handgrip strength: comparison between weight categories and classificatory table for adult judo athletes. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 968-973.	1.0	24
110	Physiological responses and external validity of a new setting for taekwondo combat simulation. <i>PLoS ONE</i> , 2017, 12, e0171553.	2.5	24
111	Meta-Analysis to Determine Normative Values for the Special Judo Fitness Test in Male Athletes: 20+ Years of Sport-Specific Data and the Lasting Legacy of Stanisław Sterkowicz. <i>Sports</i> , 2019, 7, 194.	1.7	23
112	Validity of a Taekwondo-Specific Test to Measure Vo ₂ peak and the Heart Rate Deflection Point. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2523-2529.	2.1	23
113	Effect of a Kickboxing Match on Salivary Cortisol and Immunoglobulin A. <i>Perceptual and Motor Skills</i> , 2010, 111, 158-166.	1.3	22
114	Differences in metabolic and inflammatory responses in lower and upper body high-intensity intermittent exercise. <i>European Journal of Applied Physiology</i> , 2015, 115, 1467-1474.	2.5	22
115	Can short-term high-intensity intermittent training reduce adiposity?. <i>Sport Sciences for Health</i> , 2016, 12, 99-104.	1.3	22
116	Frequency Speed of Kick Test Performance Comparison Between Female Taekwondo Athletes of Different Competitive Levels. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2934-2938.	2.1	22
117	Is Oxygen Uptake Measurement Enough to Estimate Energy Expenditure During High-Intensity Intermittent Exercise? Quantification of Anaerobic Contribution by Different Methods. <i>Frontiers in Physiology</i> , 2018, 9, 868.	2.8	22
118	Effects of β-alanine and sodium bicarbonate supplementation on the estimated energy system contribution during high-intensity intermittent exercise. <i>Amino Acids</i> , 2019, 51, 83-96.	2.7	22
119	Translation, adaptation, and reproducibility of the Physical Activity Enjoyment Scale (PACES) and Feeling Scale to Brazilian Portuguese. <i>Sport Sciences for Health</i> , 2019, 15, 329-336.	1.3	22
120	Effects of recovery type after a kickboxing match on blood lactate and performance in anaerobic tests. <i>Asian Journal of Sports Medicine</i> , 2014, 5, 99-107.	0.3	22
121	Postactivation Potentiation: Effect of Various Recovery Intervals on Bench Press Power Performance. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 739-744.	2.1	21
122	Perfil morfológico de atletas de elite de Brazilian Jiu-Jitsu. <i>Revista Brasileira De Medicina Do Esporte</i> , 2012, 18, 46-50.	0.2	21
123	Physiological responses to karate specific activities. <i>Science and Sports</i> , 2015, 30, 179-187.	0.5	21
124	High-Intensity Intermittent Exercise and its Effects on Heart Rate Variability and Subsequent Strength Performance. <i>Frontiers in Physiology</i> , 2016, 7, 81.	2.8	21
125	Influence of Physical Fitness on Special Judo Fitness Test Performance: A Multiple Linear Regression Analysis. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 1732-1738.	2.1	21
126	The Judo World Ranking List and the Performances in the 2012 London Olympics. <i>Asian Journal of Sports Medicine</i> , 2015, 6, e24045.	0.3	21

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127	A comparative study of speed expressed by the number of throws between heavier and lighter categories in judo. <i>Science and Sports</i> , 2008, 23, 186-188.	0.5	20
128	Influence of cryotherapy on muscle damage markers in jiu-jitsu fighters after competition: a cross-over study. <i>Revista Andaluza De Medicina Del Deporte</i> , 2014, 7, 7-12.	0.1	20
129	Immunometabolic Responses to Concurrent Training: The Effects of Exercise Order in Recreational Weightlifters. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 1960-1967.	2.1	20
130	Acidosis, but Not Alkalosis, Affects Anaerobic Metabolism and Performance in a 4-km Time Trial. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 1899-1910.	0.4	20
131	Acute and chronic effect of sodium bicarbonate ingestion on Wingate test performance: a systematic review and meta-analysis. <i>Journal of Sports Sciences</i> , 2019, 37, 762-771.	2.0	20
132	Physical fitness status modulates the inflammatory proteins in peripheral blood and circulating monocytes: role of PPAR-gamma. <i>Scientific Reports</i> , 2020, 10, 14094.	3.3	20
133	Cryotherapy post-training reduces muscle damage markers in jiu-jitsu fighters. <i>Journal of Human Sport and Exercise</i> , 2012, 7, 629-638.	0.4	19
134	Time-motion and tactical analysis of Olympic judo fighters. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 133-142.	1.1	19
135	Strength-Power Performance of Visually Impaired Paralympic and Olympic Judo Athletes From the Brazilian National Team: A Comparative Study. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 743-749.	2.1	19
136	Relationships Between Punch Impact Force and Upper- and Lower-Body Muscular Strength and Power in Highly Trained Amateur Boxers. <i>Journal of Strength and Conditioning Research</i> , 2022, 36, 1019-1025.	2.1	19
137	Anthropometric Characteristics of Top-Class Brazilian Jiu Jitsu Athletes: Role of Fighting Style. <i>International Journal of Morphology</i> , 2014, 32, 1043-1050.	0.2	18
138	The Effects of Hyperbaric Oxygen Therapy on Post-Training Recovery in Jiu-Jitsu Athletes. <i>PLoS ONE</i> , 2016, 11, e0150517.	2.5	18
139	Is frequency speed of kick test responsive to training? A study with taekwondo athletes. <i>Sport Sciences for Health</i> , 2016, 12, 377-382.	1.3	18
140	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.	1.1	18
141	Effect of rapid weight loss on physical performance in judo athletes: is rapid weight loss a help for judokas with weight problems?. <i>International Journal of Performance Analysis in Sport</i> , 2017, 17, 763-773.	1.1	18
142	Training methods and analysis of races of a top level Paralympic swimming athlete. <i>Journal of Exercise Rehabilitation</i> , 2018, 14, 612-620.	1.0	18
143	Reinterpreting the History of Women's Judo in Japan. <i>International Journal of the History of Sport</i> , 2011, 28, 1016-1029.	0.7	17
144	Specificity of performance adaptations to a periodized judo training program. <i>Revista Andaluza De Medicina Del Deporte</i> , 2015, 8, 67-72.	0.1	17

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145	Do weight categories prevent athletes from the relative age effect? a meta-analysis of combat sports. <i>Sport Sciences for Health</i> , 2016, 12, 133-139.	1.3	17
146	Effects of long or short duration stimulus during high-intensity interval training on physical performance, energy intake, and body composition. <i>Journal of Exercise Rehabilitation</i> , 2017, 13, 393-399.	1.0	17
147	Repeated Sprint Training vs. Repeated High-Intensity Technique Training in Adolescent Taekwondo Athletes: A Randomized Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4506.	2.6	17
148	Práticas de redução de massa corporal em judocas nos períodos pré-competitivos. <i>Revista Brasileira De Educação Física E Esporte: RBEFE</i> , 2010, 24, 165-177.	0.1	16
149	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
150	Anthropometric, physiological, performance, and nutritional profile of the Brazil National Canoe Polo Team. <i>Journal of Sports Sciences</i> , 2012, 30, 305-311.	2.0	16
151	Development of a Noncontact Kickboxing Circuit Training Protocol That Simulates Elite Male Kickboxing Competition. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 3405-3411.	2.1	16
152	Health-related physical fitness in martial arts and combat sports practitioners. <i>Sport Sciences for Health</i> , 2015, 11, 171-180.	1.3	16
153	Normative tables for the dynamic and isometric judogi chin-up tests for judo athletes. <i>Sport Sciences for Health</i> , 2017, 13, 47-53.	1.3	16
154	Energy System Contributions in Upper and Lower Body Wingate Tests in Highly Trained Athletes. <i>Research Quarterly for Exercise and Sport</i> , 2019, 90, 244-250.	1.4	16
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