

Laura Guidetti

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3074884/publications.pdf>

Version: 2024-02-01

153
papers

2,562
citations

185998

28
h-index

276539

41
g-index

155
all docs

155
docs citations

155
times ranked

3180
citing authors

#	ARTICLE	IF	CITATIONS
1	Accuracy, reliability, linearity of Accutrend and Lactate Pro versus EBIO plus analyzer. <i>European Journal of Applied Physiology</i> , 2009, 107, 105-111.	1.2	124
2	Heart rate and match analysis in pre-pubescent soccer players. <i>Journal of Sports Sciences</i> , 2001, 19, 379-384.	1.0	109
3	Validity, reliability and minimum detectable change of COSMED K5 portable gas exchange system in breath-by-breath mode. <i>PLoS ONE</i> , 2018, 13, e0209925.	1.1	75
4	Psychophysiological Responses to Self-Paced Treadmill and Overground Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1114-1124.	0.2	72
5	EMG patterns during running: Intra- and inter-individual variability. <i>Journal of Electromyography and Kinesiology</i> , 1996, 6, 37-48.	0.7	68
6	Acute Exercise Modulates BDNF and pro-BDNF Protein Content in Immune Cells. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1871-1880.	0.2	67
7	A simple method for individual anaerobic threshold as predictor of max lactate steady state. <i>Medicine and Science in Sports and Exercise</i> , 2000, 32, 1798-1802.	0.2	59
8	Intra- and Interday Reliability of Spine Rasterstereography. <i>BioMed Research International</i> , 2013, 2013, 1-5.	0.9	58
9	Effects of Varying Type of Exertion on Children's Attention Capacity. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 550-555.	0.2	55
10	Salivary Steroids at Rest and After a Training Load in Young Male Athletes: Relationship with Chronological Age and Pubertal Development. <i>International Journal of Sports Medicine</i> , 2006, 27, 709-717.	0.8	53
11	Factors influencing performance of competitive and amateur rhythmic gymnastics: Gender differences. <i>Journal of Science and Medicine in Sport</i> , 2009, 12, 411-416.	0.6	50
12	Acute physical activity and delayed attention in primary school students. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2015, 25, e331-8.	1.3	50
13	Could sport specialization influence fitness and health of adults with mental retardation?. <i>Research in Developmental Disabilities</i> , 2010, 31, 1070-1075.	1.2	49
14	Lactate removal during active recovery related to the individual anaerobic and ventilatory thresholds in soccer players. <i>European Journal of Applied Physiology</i> , 2004, 93, 224-230.	1.2	43
15	Impacts of coordinative training on normal weight and overweight/obese children's attentional performance. <i>Frontiers in Human Neuroscience</i> , 2015, 9, 577.	1.0	37
16	Cortisol, dehydroepiandrosterone sulphate and dehydroepiandrosterone sulphate/cortisol ratio responses to physical stress in males are influenced by pubertal development. <i>Journal of Endocrinological Investigation</i> , 2006, 29, 796-804.	1.8	35
17	The Type 5 Phosphodiesterase Inhibitor Tadalafil Influences Salivary Cortisol, Testosterone, and Dehydroepiandrosterone Sulphate Responses to Maximal Exercise in Healthy Men. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2008, 93, 3510-3514.	1.8	35
18	Gender-Based Differences in Substrate Use During Exercise at a Self-Selected Pace. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 2544-2551.	1.0	35

#	ARTICLE	IF	CITATIONS
19	Linking coordinative and fitness training in physical education settings. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2009, 19, 412-418.	1.3	34
20	Is the New AquaTrainer® Snorkel Valid for VO ₂ Assessment in Swimming?. <i>International Journal of Sports Medicine</i> , 2013, 34, 336-344.	0.8	34
21	Exercise at lunchtime: effect on glycemic control and oxidative stress in middle-aged men with type 2 diabetes. <i>European Journal of Applied Physiology</i> , 2016, 116, 573-582.	1.2	34
22	Effects of Aerobic Exercise Based upon Heart Rate at Aerobic Threshold in Obese Elderly Subjects with Type 2 Diabetes. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	0.6	33
23	Psychophysiological Responses of Firefighters to Emergencies: A Review. <i>The Open Sports Sciences Journal</i> , 2014, 7, 8-15.	0.2	33
24	The Long-Acting Phosphodiesterase Inhibitor Tadalafil does not Influence Athletes' V̇O _{2max} , Aerobic, and Anaerobic Thresholds in Normoxia. <i>International Journal of Sports Medicine</i> , 2008, 29, 110-115.	0.8	32
25	Energy cost and energy sources of a ballet dance exercise in female adolescents with different technical ability. <i>European Journal of Applied Physiology</i> , 2008, 103, 315-321.	1.2	31
26	Effect of warm up on energy cost and energy sources of a ballet dance exercise. <i>European Journal of Applied Physiology</i> , 2007, 99, 275-281.	1.2	30
27	Different V̇O _{2max} Time-Averaging Intervals in Swimming. <i>International Journal of Sports Medicine</i> , 2012, 33, 1010-1015.	0.8	30
28	Effects of Aging on Visual Attentional Focusing. <i>Gerontology</i> , 2005, 51, 266-276.	1.4	29
29	Testosterone responses to standardized short-term sub-maximal and maximal endurance exercises: issues on the dynamic adaptive role of the hypothalamic-pituitary-testicular axis. <i>Journal of Endocrinological Investigation</i> , 2014, 37, 13-24.	1.8	29
30	Acute amino acids supplementation enhances pituitary responsiveness in athletes. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 1748.	0.2	29
31	Acetylsalicylic acid inhibits the pituitary response to exercise-related stress in humans. <i>Medicine and Science in Sports and Exercise</i> , 2001, 33, 2029-2035.	0.2	28
32	Do Non-Steroidal Anti-Inflammatory Drugs Influence the Steroid Hormone Milieu in Male Athletes?. <i>International Journal of Sports Medicine</i> , 2007, 28, 809-814.	0.8	26
33	Is explosive performance influenced by androgen concentrations in young male soccer players?. <i>British Journal of Sports Medicine</i> , 2009, 43, 191-194.	3.1	26
34	Anthropometric and Somatotype Characteristics of Young Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 2097-2104.	1.0	26
35	Effects of tadalafil administration on plasma markers of exercise-induced muscle damage, IL6 and antioxidant status capacity. <i>European Journal of Applied Physiology</i> , 2015, 115, 531-539.	1.2	26
36	Energy Cost and Energy Sources of Ball Routine in Rhythmic Gymnasts. <i>International Journal of Sports Medicine</i> , 2000, 21, 205-209.	0.8	24

#	ARTICLE	IF	CITATIONS
37	Combined evaluation of resting IGF-I, N-terminal propeptide of type III procollagen (PIIINP) and C-terminal cross-linked telopeptide of type I collagen (ICTP) levels might be useful for detecting inappropriate GH administration in athletes: a preliminary report. <i>Clinical Endocrinology</i> , 2004, 61, 487-493.	1.2	24
38	Music and Physical Activity in Psychological Well-Being. <i>Perceptual and Motor Skills</i> , 2006, 103, 285-295.	0.6	24
39	Assessing basketball ability in players with mental retardation. <i>British Journal of Sports Medicine</i> , 2009, 43, 208-212.	3.1	24
40	Reliability and Criterion Validity of the Smartphone Inclinometer Application to Quantify Cervical Spine Mobility. <i>Clinical Spine Surgery</i> , 2017, 30, E1359-E1366.	0.7	24
41	The Influence of Adiposity on Physiological, Perceptual, and Affective Responses during Walking at a Self-Selected Pace. <i>Perceptual and Motor Skills</i> , 2009, 109, 41-60.	0.6	23
42	Effects of Transcranial Direct Current Stimulation on Psychophysiological Responses to Maximal Incremental Exercise Test in Recreational Endurance Runners. <i>Frontiers in Psychology</i> , 2018, 9, 1867.	1.1	23
43	Exercise Intensities during a Ballet Lesson in Female Adolescents with Different Technical Ability. <i>International Journal of Sports Medicine</i> , 2007, 28, 736-742.	0.8	22
44	Effects of different physical education programmes on children's skill- and health-related outcomes: a pilot randomised controlled trial. <i>Journal of Sports Sciences</i> , 2017, 35, 1547-1555.	1.0	22
45	Interrelationship Between Age, Gender, and Weight Status on Motor Coordination in Italian Children and Early Adolescents Aged 6-13 Years Old. <i>Frontiers in Pediatrics</i> , 2021, 9, 738294.	0.9	22
46	Effects of combined physical education and nutritional programs on schoolchildren's healthy habits. <i>PeerJ</i> , 2016, 4, e1880.	0.9	22
47	Growth Hormone and Insulin-Like Growth Factor I Responses to Moderate Submaximal Acute Physical Exercise in Man: Effects of Octreotide, a Somatostatin Analogue, Administration. <i>International Journal of Sports Medicine</i> , 1997, 18, 257-263.	0.8	21
48	Which Are The Best VO2 Sampling Intervals to Characterize Low to Severe Swimming Intensities?. <i>International Journal of Sports Medicine</i> , 2014, 35, 1030-1036.	0.8	21
49	Preexercise Static Stretching Effect on Leaping Performance in Elite Rhythmic Gymnasts. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1995-2000.	1.0	20
50	Heredity and Pituitary Response to Exercise-Related Stress in Trained Men. <i>International Journal of Sports Medicine</i> , 2003, 24, 551-558.	0.8	19
51	Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-6.	0.6	19
52	Effect of tadalafil on anaerobic performance indices in healthy athletes. <i>British Journal of Sports Medicine</i> , 2007, 42, 130-133.	3.1	18
53	Different performances in static and dynamic imagery and real locomotion. An exploratory trial. <i>Frontiers in Human Neuroscience</i> , 2014, 8, 760.	1.0	18
54	Physical exercise intensity prescription to improve health and fitness in overweight and obese subjects: A review of the literature. <i>Health</i> , 2013, 05, 113-121.	0.1	18

#	ARTICLE	IF	CITATIONS
55	Validation of the OMNI-Cycle Scale of Perceived Exertion in the Elderly. <i>Journal of Aging and Physical Activity</i> , 2011, 19, 214-224.	0.5	17
56	The phosphodiesterases type 5 inhibitor tadalafil reduces the activation of the hypothalamus-pituitary-adrenal axis in men during cycle ergometric exercise. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2012, 302, E972-E978.	1.8	17
57	Psychophysical Benefits of Rock-Climbing Activity. <i>Perceptual and Motor Skills</i> , 2015, 121, 675-689.	0.6	17
58	Aspirin inhibits androgen response to chorionic gonadotropin in humans. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 1999, 277, E1032-E1037.	1.8	16
59	Wii Fit is effective in women with bone loss condition associated with balance disorders: a randomized controlled trial. <i>Aging Clinical and Experimental Research</i> , 2016, 28, 1187-1193.	1.4	16
60	Relationship Among Repeated Sprint Ability, Chronological Age, and Puberty in Young Soccer Players. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 364-371.	1.0	16
61	Physical Stress and Qualitative Gonadotropin Secretion: LH Biological Activity at Rest and After Exercise in Trained and Untrained Men. <i>International Journal of Sports Medicine</i> , 2002, 23, 307-312.	0.8	15
62	Examining the accumulated oxygen deficit method in breaststroke swimming. <i>European Journal of Applied Physiology</i> , 2010, 109, 1129-1135.	1.2	15
63	Relationship between individual ventilatory threshold and maximal fat oxidation (MFO) over different obesity classes in women. <i>PLoS ONE</i> , 2019, 14, e0215307.	1.1	15
64	Selected Factors Correlated to Athletic Performance in Adults With Mental Retardation. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1059-1064.	1.0	14
65	A New Rehabilitation Tool in Fibromyalgia: The Effects of Perceptive Rehabilitation on Pain and Function in a Clinical Randomized Controlled Trial. <i>Evidence-based Complementary and Alternative Medicine</i> , 2016, 2016, 1-12.	0.5	14
66	The dynamic motor imagery of locomotion is task-dependent in patients with stroke. <i>Restorative Neurology and Neuroscience</i> , 2016, 34, 247-256.	0.4	14
67	Heart rate, alveolar gases and blood lactate during synchronized swimming. <i>Journal of Sports Sciences</i> , 1993, 11, 103-107.	1.0	13
68	Characterization of the Effects of a Six-Month Dancing as Approach for Successful Aging. <i>International Journal of Endocrinology</i> , 2019, 2019, 1-7.	0.6	13
69	Dynamic motor imagery mentally simulates uncommon real locomotion better than static motor imagery both in young adults and elderly. <i>PLoS ONE</i> , 2019, 14, e0218378.	1.1	13
70	Effect of pre-season training phase on anthropometric, hormonal and fitness parameters in young soccer players. <i>PLoS ONE</i> , 2019, 14, e0225471.	1.1	13
71	Recurrence quantification analysis of heart rate variability to detect both ventilatory thresholds. <i>PLoS ONE</i> , 2021, 16, e0249504.	1.1	13
72	Effects of supervised exercise program on metabolic function in overweight adolescents. <i>World Journal of Pediatrics</i> , 2013, 9, 307-311.	0.8	12

#	ARTICLE	IF	CITATIONS
73	Abdominal Fat and Sarcopenia in Women Significantly Alter Osteoblasts Homeostasis <i>In Vitro</i> by a WNT/ β -Catenin Dependent Mechanism. <i>International Journal of Endocrinology</i> , 2014, 2014, 1-10.	0.6	12
74	Whole body vibration: unsupervised training or combined with a supervised multi-purpose exercise for fitness?. <i>Journal of Sports Sciences</i> , 2014, 32, 1033-1041.	1.0	12
75	Relationship among explosive power, body fat, fat free mass and pubertal development in youth soccer players: a preliminary study. <i>Sport Sciences for Health</i> , 2014, 10, 67-73.	0.4	12
76	Prediction equation to estimate heart rate at individual ventilatory threshold in female and male obese adults. <i>PLoS ONE</i> , 2018, 13, e0197255.	1.1	12
77	IGF-I, IGFBP-2, and -3: do they have a role in detecting rhGH abuse in trained men?. <i>Medicine and Science in Sports and Exercise</i> , 2002, 34, 1270-1278.	0.2	11
78	Contributions of Selected Fundamental Factors to Basketball Performance in Adult Players with Mental Retardation. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 2166-2171.	1.0	11
79	Exercise Intensity and Gender Difference of 3 Different Salsa Dancing Conditions. <i>International Journal of Sports Medicine</i> , 2013, 34, 330-335.	0.8	11
80	Can Haematological and Hormonal Biomarkers Predict Fitness Parameters in Youth Soccer Players? A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 6294.	1.2	11
81	Precompetition Warm-up in Elite and Subelite Rhythmic Gymnastics. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 1877-1882.	1.0	10
82	Acute effects of physical exercise and phosphodiesterase type 5 inhibition on serum 11β -hydroxysteroid dehydrogenases related glucocorticoids metabolites: a pilot study. <i>Endocrine</i> , 2014, 47, 952-958.	1.1	10
83	Absolute vs. Weight-Related Maximum Oxygen Uptake in Firefighters: Fitness Evaluation with and without Protective Clothing and Self-Contained Breathing Apparatus among Age Group. <i>PLoS ONE</i> , 2015, 10, e0119757.	1.1	10
84	Physical activity and hypocaloric diet recovers osteoblasts homeostasis in women affected by abdominal obesity. <i>Endocrine</i> , 2017, 58, 340-348.	1.1	10
85	Gender differences in anthropometric parameters and technical performance of youth soccer players. <i>Sport Sciences for Health</i> , 2018, 14, 399-405.	0.4	10
86	Acute Effect of Physical Exercise on Serum Insulin-Like Growth Factor-Binding Protein 2 and 3 in Healthy Men: Role of Exercise-Linked Growth Hormone Secretion. <i>International Journal of Sports Medicine</i> , 2001, 22, 103-110.	0.8	9
87	Age-related changes in upper body strength and lower limb power of professional Italian firefighters. <i>Sport Sciences for Health</i> , 2015, 11, 279-285.	0.4	9
88	Age and Physiological, Perceptual, and Affective Responses during Walking at a Self-Selected Pace. <i>Perceptual and Motor Skills</i> , 2010, 111, 963-978.	0.6	8
89	Influence of Geographical Area and Living Setting on Children's Weight Status, Motor Coordination, and Physical Activity. <i>Frontiers in Pediatrics</i> , 2021, 9, 794284.	0.9	8
90	Using Basketball Test Battery to Monitor Players with Mental Retardation Across 2 Sports Seasons. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 2345-2350.	1.0	7

#	ARTICLE	IF	CITATIONS
91	Psychophysiological Responses to Salsa Dance. PLoS ONE, 2015, 10, e0121465.	1.1	7
92	Motor proficiency and physical activity in preschool girls: a preliminary study. Early Child Development and Care, 2018, 188, 1381-1391.	0.7	7
93	Factors Influencing Weight Loss Practices in Italian Boxers: A Cluster Analysis. International Journal of Environmental Research and Public Health, 2020, 17, 8727.	1.2	7
94	Gross Motor Coordination: We Have a Problem! A Study With the KÅrperkoordinations Test fÅr Kinder in Youth (6â13 Years). Frontiers in Pediatrics, 2021, 9, 785990.	0.9	7
95	Effect of supra-physiological dose administration of rhGH on pituitary-thyroid axis in healthy male athletes. Regulatory Peptides, 2010, 165, 163-167.	1.9	6
96	MMPI-2 profiles and illness perception in fibromyalgia syndrome: The role of therapeutic exercise as adapted physical activity. Journal of Back and Musculoskeletal Rehabilitation, 2015, 28, 101-109.	0.4	6
97	Relationship Between Optimal Lactate Removal Power Output and Olympic Triathlon Performance. Journal of Strength and Conditioning Research, 2007, 21, 1160.	1.0	6
98	Postural control after a prolonged treadmill run at individual ventilatory and anaerobic threshold. Journal of Sports Science and Medicine, 2011, 10, 515-9.	0.7	6
99	Effect of playâbased summer break exercise on cardiovascular function in adolescents. Acta Paediatrica, International Journal of Paediatrics, 2013, 102, e24-8.	0.7	5
100	Effects of Ballroom Dance on Physical Fitness and Reaction Time in Experienced Middle-Aged Adults of Both Genders. International Journal of Environmental Research and Public Health, 2021, 18, 2036.	1.2	5
101	Respostas fisiolÃ³gicas e perceptuais obtidas durante a caminhada em ritmo autosselecionado por mulheres com diferentes Ãndices de massa corporal. Revista Brasileira De Medicina Do Esporte, 2009, 15, 287-290.	0.1	4
102	Validation of the Italian Version of the Omni Scale of Perceived Exertion in a Sample of Italian-Speaking Adults. Perceptual and Motor Skills, 2011, 112, 201-210.	0.6	4
103	Response to: Comment #2 on âDifferences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjectsâ. International Journal of Endocrinology, 2018, 2018, 1-2.	0.6	4
104	Effects of body weight loss program on parameters of muscle performance in female obese adults. Journal of Sports Medicine and Physical Fitness, 2019, 59, 624-631.	0.4	4
105	Individualsâ depression and anxiety might be influenced by the level of physical activity and expertise: a pilot study on elite volleyball players and amateur athletes. Sport Sciences for Health, 2021, 17, 999-1005.	0.4	4
106	Effects of Open (Racket) and Closed (Running) Skill Sports Practice on Childrenâs Attentional Performance. The Open Sports Sciences Journal, 2020, 13, 105-113.	0.2	4
107	Metabolomic Shifts Following Play-Based Activity in Overweight Preadolescents. Current Pediatric Reviews, 2018, 13, 144-151.	0.4	4
108	RELATIONSHIP BETWEEN OPTIMAL LACTATE REMOVAL POWER OUTPUT AND OLYMPIC TRIATHLON PERFORMANCE. Journal of Strength and Conditioning Research, 2007, 21, 1160-1165.	1.0	3

#	ARTICLE	IF	CITATIONS
109	Does living setting influence training adaptations in young girls?. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, 324-329.	1.3	3
110	Basketball Ability Testing and Category for Players with Mental Retardation. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 1524-1531.	1.0	3
111	Acute effects of two different tennis sessions on dorsal and lumbar spine of adult players. <i>Journal of Sports Sciences</i> , 2015, 33, 1173-1181.	1.0	3
112	Effects of Acute Whole-Body Vibration Practice on Maximal Fat Oxidation in Adult Obese Males: A Pilot Study. <i>Obesity Facts</i> , 2020, 13, 117-129.	1.6	3
113	Is Self-Administered Rating Scale for Pubertal Development a Predictor of Countermovement Jump in Young Soccer Players?. <i>The Open Sports Sciences Journal</i> , 2017, 10, 122-131.	0.2	3
114	Reaction Time to Visual Stimulus in Firefighters and Healthy Trained Subjects: A Preliminary Comparative Study. <i>The Open Sports Sciences Journal</i> , 2018, 11, 69-77.	0.2	3
115	Response to: Comment on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects". <i>International Journal of Endocrinology</i> , 2017, 1-2.	0.6	2
116	The Role of Physical Activity in Adult Obesity. , 2019, , 123-128.		2
117	Are there sex differences in physiological parameters and reaction time responses to overload in firefighters?. <i>PLoS ONE</i> , 2021, 16, e0249559.	1.1	2
118	Could Overweight and Obese Children Improve Their Motor Performance With A Qualitative Physical Activity Approach?. <i>Indian Journal of Applied Research</i> , 2011, 4, 610-615.	0.0	2
119	Physical Education on the Beach: An Alternative Way to Improve Primary School Children's Skill- and Health-Related Outcomes during the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 3680.	1.2	2
120	Comparação das respostas fisiológicas e perceptuais obtidas durante caminhada na esteira em ritmo autosseleccionado entre os sexos. <i>Revista Brasileira De Medicina Do Esporte</i> , 2010, 16, 291-294.	0.1	1
121	Comparação das respostas fisiológicas, perceptuais e afetivas durante caminhada em ritmo autosseleccionado por mulheres adultas de três diferentes faixas etárias. <i>Revista Brasileira De Medicina Do Esporte</i> , 2010, 16, 329-334.	0.1	1
122	Differential Effects of Continuous Versus Discontinuous Aerobic Training on Blood Pressure and Hemodynamics. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 97-104.	1.0	1
123	Physiological, Perceptual, and Affective Responses during Three Different Salsa Dancing Conditions. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 560-561.	0.2	0
124	Validation Of The Omni-cycle Scale Of Perceived Exertion In The Elderly. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 671.	0.2	0
125	Effects of Tennis Expertise and Type of Training Session on Dorsal and Lumbar Spine. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 490-491.	0.2	0
126	Could muscle Damage Affect Postural Control After Treadmill Running at Individual Aerobic and Anaerobic Threshold?. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 490.	0.2	0

#	ARTICLE	IF	CITATIONS
127	Predictors Of Physiological, Perceptual, And Affective Responses To Self-paced Exercise In Sedentary Women. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 560.	0.2	0
128	Comparison Among Calisthenic Exercise, Whole Body Vibration Protocols And Their Combination. <i>Medicine and Science in Sports and Exercise</i> , 2010, 42, 316.	0.2	0
129	Validation Of The Italian Version Of The Omni-cycle Scale Of Perceived Exertion In The Elderly. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 86-87.	0.2	0
130	Psychophysiological Responses To Self-paced Exercise Of Runners And Non-runners. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 19-20.	0.2	0
131	Psychophysiological Responses During Self-Selected and Prescribed-Intensity Resistance Training in Sedentary Men. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 19.	0.2	0
132	Weight Status and Eating Habits in Children. Effects of two Physical Activity Interventions.. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 229.	0.2	0
133	Can Self-reported Perceived Autonomy Play A Role In Affective And Exertional Responses To Exercise In Obese Women?. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 221.	0.2	0
134	Inclusive Basketball Training For Players With Intellectual Disability. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 540.	0.2	0
135	Effects Of Aerobic Exercise Based Upon Gas Exchange Aerobic Threshold In Obese Sarcopenic Subjects.. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 559.	0.2	0
136	Reliability And Concurrent Validity Of Iphone Application To Quantify Cervical Spine Mobility. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 255.	0.2	0
137	Effects of Continuous vs Discontinuous Aerobic Training on Cardiac Autonomic Remodeling. <i>International Journal of Sports Medicine</i> , 2019, 40, 180-185.	0.8	0
138	Physical Demands Of A Single Ballet Exercise In Adolescent Female Dancers. <i>Medicine and Science in Sports and Exercise</i> , 2005, 37, S76.	0.2	0
139	Exercise Training Attenuates Cardiac Dysfunction after Myocardial Infarction in a Menopause Model. <i>Medicine and Science in Sports and Exercise</i> , 2006, 38, S17-S18.	0.2	0
140	Mental Training In Rhythmic Gymnasts. <i>Medicine and Science in Sports and Exercise</i> , 2007, 39, S217.	0.2	0
141	Setting Influences in Young Girls on Fitness and Coordinative Abilities Following Modern Dance Training. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S419.	0.2	0
142	Gender differences on Physiological, Perceptual and Affective responses during treadmill walking at a Self-Selected Pace. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S366.	0.2	0
143	Comparison of Physiological, Perceptual, and Affective Responses During Overground and Treadmill Walking at a Self-Selected Pace. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S365-S366.	0.2	0
144	Influence of Static Stretching on Technical Leap Scores in Rhythmic Gymnastics. <i>Medicine and Science in Sports and Exercise</i> , 2008, 40, S381.	0.2	0

#	ARTICLE	IF	CITATIONS
145	Effect Of Adiposity On Physiological, Perceptual, And Affective Responses During Treadmill Walking At Self-selected Pace. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 213.	0.2	0
146	Return To Baseline Of Postural Control After Treadmill Run At Individual Anaerobic Threshold. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 220.	0.2	0
147	Impact Of Gender On Substrate Utilization During Treadmill Walking At A Self-selected Pace. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 18.	0.2	0
148	Heart Rate and Estimate Energy Expenditure During Three Different Salsa Dancing Conditions. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 272.	0.2	0
149	Discontinuous Aerobic Training is an Effective Alternative to Continuous for Improving Flow-mediated Dilation.. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 667.	0.2	0
150	Play-Based Physical Activity In Children Can Improve Aerobic Capacity During Summer Break. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 384.	0.2	0
151	Factors Related To Rapid Weight Loss Practices Among Taekwondo Competitors. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 913.	0.2	0
152	Energy Cost and Energy Sources of an Elite Female Soccer Player to Repeated Sprint Ability Test: A Case Study. <i>The Open Sports Sciences Journal</i> , 2019, 12, 10-16.	0.2	0
153	Oxygen uptake efficiency slope in healthy normal weight young males: an applicable framework for calculation and interpretation. <i>PeerJ</i> , 0, 10, e13709.	0.9	0