## Gian Pietro Emerenziani

List of Publications by Year in descending order

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73 papers

1,280 citations

394286 19 h-index 395590 33 g-index

75 all docs

75 docs citations

75 times ranked 1840 citing authors

#	Article	IF	CITATIONS
1	Lifestyle and fertility: the influence of stress and quality of life on male fertility. Reproductive Biology and Endocrinology, 2018, 16, 115.	1.4	156
2	Accuracy, reliability, linearity of Accutrend and Lactate Pro versus EBIO plus analyzer. European Journal of Applied Physiology, 2009, 107, 105-111.	1.2	124
3	Validity, reliability and minimum detectable change of COSMED K5 portable gas exchange system in breath-by-breath mode. PLoS ONE, 2018, 13, e0209925.	1.1	75
4	Acute Exercise Modulates BDNF and pro-BDNF Protein Content in Immune Cells. Medicine and Science in Sports and Exercise, 2012, 44, 1871-1880.	0.2	67
5	Effects of Varying Type of Exertion on Children's Attention Capacity. Medicine and Science in Sports and Exercise, 2012, 44, 550-555.	0.2	55
6	Acute physical activity and delayed attention in primary school students. Scandinavian Journal of Medicine and Science in Sports, 2015, 25, e331-8.	1.3	50
7	Could sport specialization influence fitness and health of adults with mental retardation?. Research in Developmental Disabilities, 2010, 31, 1070-1075.	1.2	49
8	Impacts of coordinative training on normal weight and overweight/obese children's attentional performance. Frontiers in Human Neuroscience, 2015, 9, 577.	1.0	37
9	The Type 5 Phosphodiesterase Inhibitor Tadalafil Influences Salivary Cortisol, Testosterone, and Dehydroepiandrosterone Sulphate Responses to Maximal Exercise in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3510-3514.	1.8	35
10	Effects of Aerobic Exercise Based upon Heart Rate at Aerobic Threshold in Obese Elderly Subjects with Type 2 Diabetes. International Journal of Endocrinology, 2015, 2015, 1-7.	0.6	33
11	The Long-Acting Phosphodiesterase Inhibitor Tadalafil does not Influence Athletes' V·O <sub>2max</sub> , Aerobic, and Anaerobic Thresholds in Normoxia. International Journal of Sports Medicine, 2008, 29, 110-115.	0.8	32
12	Energy cost and energy sources of a ballet dance exercise in female adolescents with different technical ability. European Journal of Applied Physiology, 2008, 103, 315-321.	1.2	31
13	Effect of warm up on energy cost and energy sources of a ballet dance exercise. European Journal of Applied Physiology, 2007, 99, 275-281.	1.2	30
14	Is explosive performance influenced by androgen concentrations in young male soccer players?. British Journal of Sports Medicine, 2009, 43, 191-194.	3.1	26
15	Assessing basketball ability in players with mental retardation. British Journal of Sports Medicine, 2009, 43, 208-212.	3.1	24
16	Exercise as a drug for glucose management and prevention in type 2 diabetes mellitus. Current Opinion in Pharmacology, 2021, 59, 95-102.	1.7	24
17	Exercise Intensities during a Ballet Lesson in Female Adolescents with Different Technical Ability. International Journal of Sports Medicine, 2007, 28, 736-742.	0.8	22
18	Effects of different physical education programmes on children's skill- and health-related outcomes: a pilot randomised controlled trial. Journal of Sports Sciences, 2017, 35, 1547-1555.	1.0	22

#	Article	IF	Citations
19	Effects of combined physical education and nutritional programs on schoolchildren's healthy habits. PeerJ, 2016, 4, e1880.	0.9	22
20	Effects of Rooibos Tea, Bottled Water, and a Carbohydrate Beverage on Blood and Urinary Measures of Hydration After Acute Dehydration. Research in Sports Medicine, 2010, 18, 85-96.	0.7	20
21	Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects. International Journal of Endocrinology, 2016, 2016, 1-6.	0.6	19
22	Effects of an individualized home-based unsupervised aerobic training on body composition and physiological parameters in obese adults are independent of gender. Journal of Endocrinological Investigation, 2018, 41, 465-473.	1.8	19
23	Male hypogonadism: therapeutic choices and pharmacological management. Minerva Endocrinologica, 2020, 45, 189-203.	1.7	19
24	Effect of tadalafil on anaerobic performance indices in healthy athletes. British Journal of Sports Medicine, 2007, 42, 130-133.	3.1	18
25	Physical exercise intensity prescription to improve health and fitness in overweight and obese subjects: A review of the literature. Health, 2013, 05, 113-121.	0.1	18
26	The phosphodiesterases type 5 inhibitor tadalafil reduces the activation of the hypothalamus-pituitary-adrenal axis in men during cycle ergometric exercise. American Journal of Physiology - Endocrinology and Metabolism, 2012, 302, E972-E978.	1.8	17
27	Psychophysical Benefits of Rock-Climbing Activity. Perceptual and Motor Skills, 2015, 121, 675-689.	0.6	17
28	Relationship between individual ventilatory threshold and maximal fat oxidation (MFO) over different obesity classes in women. PLoS ONE, 2019, 14, e0215307.	1.1	15
29	Selected Factors Correlated to Athletic Performance in Adults With Mental Retardation. Journal of Strength and Conditioning Research, 2010, 24, 1059-1064.	1.0	14
30	Characterization of the Effects of a Six-Month Dancing as Approach for Successful Aging. International Journal of Endocrinology, 2019, 2019, 1-7.	0.6	13
31	Abdominal Fat and Sarcopenia in Women Significantly Alter Osteoblasts Homeostasis <i>In Vitro</i> by a WNT/ <b><i<math>\hat{i}^2</i<math></b> -Catenin Dependent Mechanism. International Journal of Endocrinology, 2014, 2014, 1-10.	0.6	12
32	Whole body vibration: unsupervised training or combined with a supervised multi-purpose exercise for fitness?. Journal of Sports Sciences, 2014, 32, 1033-1041.	1.0	12
33	Prediction equation to estimate heart rate at individual ventilatory threshold in female and male obese adults. PLoS ONE, 2018, 13, e0197255.	1.1	12
34	Contributions of Selected Fundamental Factors to Basketball Performance in Adult Players with Mental Retardation. Journal of Strength and Conditioning Research, 2010, 24, 2166-2171.	1.0	11
35	Exercise Intensity and Gender Difference of 3 Different Salsa Dancing Conditions. International Journal of Sports Medicine, 2013, 34, 330-335.	0.8	11
36	Gender difference and correlation between sexuality, thyroid hormones, cognitive, and physical functions in elderly fit. Journal of Endocrinological Investigation, 2019, 42, 699-707.	1.8	11

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37	The Beneficial Role of Physical Exercise on Anthracyclines Induced Cardiotoxicity in Breast Cancer Patients. Cancers, 2022, 14, 2288.	1.7	11
38	Physical activity and hypocaloric diet recovers osteoblasts homeostasis in women affected by abdominal obesity. Endocrine, 2017, 58, 340-348.	1.1	10
39	Gender differences in anthropometric parameters and technical performance of youth soccer players. Sport Sciences for Health, 2018, 14, 399-405.	0.4	10
40	Using Basketball Test Battery to Monitor Players with Mental Retardation Across 2 Sports Seasons. Journal of Strength and Conditioning Research, 2009, 23, 2345-2350.	1.0	7
41	Psychophysiological Responses to Salsa Dance. PLoS ONE, 2015, 10, e0121465.	1.1	7
42	The effects of music on cardiorespiratory endurance and muscular fitness in recreationally active individuals: a narrative review. Peerl, 2022, 10, e13332.	0.9	7
43	Prediction equation for estimating cognitive function using physical fitness parameters in older adults. PLoS ONE, 2020, 15, e0232894.	1.1	6
44	Relationship Between Optimal Lactate Removal Power Output and Olympic Triathlon Performance. Journal of Strength and Conditioning Research, 2007, 21, 1160.	1.0	6
45	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
46	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
47	Response to: Comment #2 on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects― International Journal of Endocrinology, 2018, 2018, 1-2.	0.6	4
48	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
49	Individuals' 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
50	Does living setting influence training adaptations in young girls?. Scandinavian Journal of Medicine and Science in Sports, 2011, 21, 324-329.	1.3	3
51	Basketball Ability Testing and Category for Players with Mental Retardation. Journal of Strength and Conditioning Research, 2012, 26, 1524-1531.	1.0	3
52	Acute effects of two different tennis sessions on dorsal and lumbar spine of adult players. Journal of Sports Sciences, 2015, 33, 1173-1181.	1.0	3
53	Effects of Acute Whole-Body Vibration Practice on Maximal Fat Oxidation in Adult Obese Males: A Pilot Study. Obesity Facts, 2020, 13, 117-129.	1.6	3
54	Response to: Comment on "Differences in Ventilatory Threshold for Exercise Prescription in Outpatient Diabetic and Sarcopenic Obese Subjects― International Journal of Endocrinology, 2017, 2017, 1-2.	0.6	2

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55	The Role of Physical Activity in Adult Obesity. , 2019, , 123-128.		2
56	Initial validation of the Italian version of the Volition in Exercise Questionnaire (VEQ-I). PLoS ONE, 2021, 16, e0249667.	1.1	2
57	Could Overweight and Obese Children Improve Their Motor Performance With A Qualitative Physical Activity Approach?. Indian Journal of Applied Research, 2011, 4, 610-615.	0.0	2
58	Dance and Music for Improving Health among Patients with Breast Cancer and Parkinson's Disease: A Narrative Review. Endocrines, 2021, 2, 472-484.	0.4	1
59	Physiological, Perceptual, and Affective Responses during Three Different Salsa Dancing Conditions. Medicine and Science in Sports and Exercise, 2010, 42, 560-561.	0.2	0
60	Effects of Tennis Expertise and Type of Training Session on Dorsal and Lumbar Spine. Medicine and Science in Sports and Exercise, 2010, 42, 490-491.	0.2	0
61	Could muscle Damage Affect Postural Control After Treadmill Running at Individual Aerobic and Anaerobic Threshold?. Medicine and Science in Sports and Exercise, 2010, 42, 490.	0.2	0
62	Comparison Among Calisthenic Exercise, Whole Body Vibration Protocols And Their Combination. Medicine and Science in Sports and Exercise, 2010, 42, 316.	0.2	0
63	Weight Status and Eating Habits in Children. Effects of two Physical Activity Interventions Medicine and Science in Sports and Exercise, 2014, 46, 229.	0.2	0
64	Effects Of Aerobic Exercise Based Upon Gas Exchange Aerobic Threshold In Obese Sarcopenic Subjects Medicine and Science in Sports and Exercise, 2015, 47, 559.	0.2	0
65	Different Physical Activity Protocols in the Subjects Affected by Osteoporosis. , 2018, , 277-284.		0
66	Exercise Training Attenuates Cardiac Dysfunction after Myocardial Infarction in a Menopause Model. Medicine and Science in Sports and Exercise, 2006, 38, S17-S18.	0.2	0
67	Is Explosive Performance Influenced by Androgen Levels in Young Male Soccer Players?. Medicine and Science in Sports and Exercise, 2007, 39, S402.	0.2	0
68	Setting Influences in Young Girls on Fitness and Coordinative Abilities Following Modern Dance Training. Medicine and Science in Sports and Exercise, 2008, 40, S419.	0.2	0
69	Influence of Static Stretching on Technical Leap Scores in Rhythmic Gymnastics. Medicine and Science in Sports and Exercise, 2008, 40, S381.	0.2	0
70	Return To Baseline Of Postural Control After Treadmill Run At Individual Anaerobic Threshold. Medicine and Science in Sports and Exercise, 2009, 41, 220.	0.2	0
71	Heart Rate and Estimate Energy Expenditure During Three Different Salsa Dancing Conditions. Medicine and Science in Sports and Exercise, 2009, 41, 272.	0.2	0
72	Effects Of Rooibos Tea, Bottled Water, And A Carbohydrate Beverage On Blood And Urinary Measures Of Hydration After Acute Dehydration Medicine and Science in Sports and Exercise, 2009, 41, 233.	0.2	0

#	Article	lF	CITATIONS
73	Energy Cost and Energy Sources of an Elite Female Soccer Player to Repeated Sprint Ability Test: A Case Study. The Open Sports Sciences Journal, 2019, 12, 10-16.	0.2	O