

Evandro Sperandio

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

22

papers

121

citations

6

h-index

10

g-index

36

ext. papers

172

ext. citations

1.2

avg, IF

2.11

L-index

#	Paper	IF	Citations
22	Functional aerobic exercise capacity limitation in adolescent idiopathic scoliosis. <i>Spine Journal</i> , 2014 , 14, 2366-72	4	32
21	Dose-response relationship between very vigorous physical activity and cardiovascular health assessed by heart rate variability in adults: Cross-sectional results from the EPIMOV study. <i>PLoS ONE</i> , 2019 , 14, e0210216	3.7	10
20	Impact of Scoliosis Severity on Functional Capacity in Patients With Adolescent Idiopathic Scoliosis. <i>Pediatric Exercise Science</i> , 2018 , 30, 243-250	2	10
19	Restrictive pattern on spirometry: association with cardiovascular risk and level of physical activity in asymptomatic adults. <i>Jornal Brasileiro De Pneumologia</i> , 2016 , 42, 22-8	1.1	10
18	Functional exercise capacity, lung function and chest wall deformity in patients with adolescent idiopathic scoliosis. <i>Fisioterapia Em Movimento</i> , 2015 , 28, 563-572	0.8	8
17	Presence of age- and sex-related differences in heart rate variability despite the maintenance of a suitable level of accelerometer-based physical activity. <i>Brazilian Journal of Medical and Biological Research</i> , 2019 , 52, e8088	2.8	7
16	Evaluation of waist-to-height ratio as a predictor of insulin resistance in non-diabetic obese individuals. A cross-sectional study. <i>Sao Paulo Medical Journal</i> , 2017 , 135, 462-468	1.6	6
15	Comparação dos efeitos do laser de baixa potência e do ultrassom de baixa intensidade associado ao Biosilicato [®] no processo de reparo ósseo em tíbias de ratos. <i>Revista Brasileira De Ortopedia</i> , 2012 , 47, 102-107	0.5	5
14	Use of a Smartphone App to Increase Physical Activity Levels in Insufficiently Active Adults: Feasibility Sequential Multiple Assignment Randomized Trial (SMART). <i>JMIR Research Protocols</i> , 2020 , 9, e14322	2	5
13	Screening for physical inactivity among adults: the value of distance walked in the six-minute walk test. A cross-sectional diagnostic study. <i>Sao Paulo Medical Journal</i> , 2016 , 134, 56-62	1.6	5
12	Association between physical activity in daily life and pulmonary function in adult smokers. <i>Jornal Brasileiro De Pneumologia</i> , 2016 , 42, 130-5	1.1	5
11	COMPARATIVE STUDY OF THE EFFECTS OF LOW-LEVEL LASER AND LOW-INTENSITY ULTRASOUND ASSOCIATED WITH BIOSILICATE(®) ON THE PROCESS OF BONE REPAIR IN THE RAT TIBIA. <i>Revista Brasileira De Ortopedia</i> , 2012 , 47, 102-7		4
10	PHOTOGRAMMETRY: A PROPOSAL OF OBJECTIVE ASSESSMENT OF CHEST WALL IN ADOLESCENT IDIOPATHIC SCOLIOSIS. <i>Revista Paulista De Pediatria</i> , 2019 , 37, 225-233	1.2	2
9	Evaluation of lung volumes, vital capacity and respiratory muscle strength after cervical, thoracic and lumbar spinal surgery. <i>Sao Paulo Medical Journal</i> , 2015 , 133, 388-93	1.6	2
8	Reference values for the 6-min walk test in healthy middle-aged and older adults: from the total distance traveled to physiological responses. <i>Fisioterapia Em Movimento</i> , 2015 , 32,	0.8	2
7	Dynamic physiological responses in obese and non-obese adults submitted to cardiopulmonary exercise test. <i>PLoS ONE</i> , 2021 , 16, e0255724	3.7	2
6	Association between the handgrip strength and the isokinetic muscle function of the elbow and the knee in asymptomatic adults. <i>SAGE Open Medicine</i> , 2021 , 9, 2050312121993294	2.4	2

5	FUNCTIONAL CAPACITY IN ADOLESCENT IDIOPATHIC SCOLIOSIS DURING THE POSTOPERATIVE PERIOD. <i>Revista Brasileira De Medicina Do Esporte</i> , 2019 , 25, 127-132	0.5	1
4	Thoracic changes and exercise capacity in patients with adolescent idiopathic scoliosis. <i>Fisioterapia Em Movimento</i> , 2017 , 30, 209-217	0.8	1
3	A new equation to predict peak VO in obese patients during cardiopulmonary exercise testing. <i>Clinical Physiology and Functional Imaging</i> , 2018 , 38, 462-467	2.4	1
2	Living near the port area is associated with physical inactivity and sedentary behavior. <i>Sao Paulo Medical Journal</i> , 2017 , 135, 34-41	1.6	
1	Dynamic physiological responses to the incremental shuttle walk test in adults. <i>Fisioterapia Em Movimento</i> , 2017 , 30, 821-830	0.8	