

Loira Toncelli

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

511
citations

686830

13
h-index

676716

22
g-index

27
all docs

27
docs citations

27
times ranked

700
citing authors

#	ARTICLE	IF	CITATIONS
1	Comparative numerical study on left ventricular fluid dynamics after dilated cardiomyopathy. Journal of Biomechanics, 2013, 46, 1611-1617.	0.9	67
2	Gender differences in barriers to physical activity among adolescents. Nutrition, Metabolism and Cardiovascular Diseases, 2020, 30, 1582-1589.	1.1	58
3	Effects of sports activity in athletes with bicuspid aortic valve and mild aortic regurgitation. British Journal of Sports Medicine, 2010, 44, 275-279.	3.1	45
4	Bicuspid aortic valve in competitive athletes. British Journal of Sports Medicine, 2007, 42, 31-35.	3.1	42
5	Two-dimensional tracking and TDI are consistent methods for evaluating myocardial longitudinal peak strain in left and right ventricle basal segments in athletes. Cardiovascular Ultrasound, 2007, 5, 7.	0.5	37
6	Speckle tracking for left ventricle performance in young athletes with bicuspid aortic valve and mild aortic regurgitation. European Journal of Echocardiography, 2009, 10, 527-531.	2.3	37
7	Functional Strain-Line Pattern in the Human Left Ventricle. Physical Review Letters, 2012, 109, 048103.	2.9	30
8	Gender differences in the impact on physical activity and lifestyle in Italy during the lockdown, due to the COVID-19 pandemic. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 2173-2180.	1.1	29
9	Adaptative or maladaptative hypertrophy, different spatial distribution of myocardial contraction. Clinical Physiology and Functional Imaging, 2010, 30, 6-12.	0.5	28
10	Supernormal functional reserve of apical segments in elite soccer players: an ultrasound speckle tracking handgrip stress study. Cardiovascular Ultrasound, 2008, 6, 14.	0.5	27
11	Left ventricular remodeling and the athlete's heart, irrespective of quality load training. Cardiovascular Ultrasound, 2016, 14, 46.	0.5	21
12	3D Strain helps relating LV function to LV and structure in athletes. Cardiovascular Ultrasound, 2014, 12, 33.	0.5	20
13	Tissue Doppler Imaging can be useful to distinguish pathological from physiological left ventricular hypertrophy: a study in master athletes and mild hypertensive subjects. Cardiovascular Ultrasound, 2009, 7, 48.	0.5	13
14	Three-Dimensional Reconstruction of the Functional Strain-Line Pattern in the Left Ventricle From 3-Dimensional Echocardiography. Circulation: Cardiovascular Imaging, 2012, 5, 808-809.	1.3	12
15	The cardiovascular profile of soccer referees: an echocardiographic study. Cardiovascular Ultrasound, 2008, 6, 8.	0.5	10
16	Integrated total body composition versus Body Mass Index in young athletes. Minerva Pediatrica, 2020, 72, 163-169.	2.6	7
17	Evaluation of physical activity and dietary behaviors in young athletes: a pilot study. Minerva Pediatrics, 2017, 69, 463-469.	0.2	6
18	The feasibility and usefulness of contrast exercise echocardiography for the assessment of left ventricular function in master athletes. European Journal of Echocardiography, 2005, 6, 24-30.	2.3	5

#	ARTICLE	IF	CITATIONS
19	Gender differences in acculturation and cardiovascular disease risk-factor changes among Chinese immigrants in Italy: Evidence from a large population-based cohort. <i>International Journal of Cardiology Cardiovascular Risk and Prevention</i> , 2021, 11, 200112.	0.4	5
20	The Impact of the Weight Status on Cardiovascular Parameters Related to Physical Effort in Young Athletes. <i>Sustainability</i> , 2020, 12, 3964.	1.6	3
21	Spontaneous Echocardiographic Contrast Effect in the Left Ventricle of Endurance Athletes. <i>Echocardiography</i> , 1988, 5, 173-176.	0.3	2
22	Evaluation of left ventricular remodelling in young Afro-Caribbean athletes. <i>Cardiovascular Ultrasound</i> , 2019, 17, 20.	0.5	2
23	Non-invasive tissue Doppler imaging pulmonary capillary wedge pressure measurement improves NT-proBNP prognostic value in heart failure. <i>Acta Cardiologica</i> , 2009, 64, 213-218.	0.3	2
24	Assessment of left ventricular global longitudinal strain in patients with type 2 diabetes: Relationship with microvascular damage and glycemic control. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2022, 32, 994-1000.	1.1	2
25	Noninvasive evaluation of cardiac performance at rest and during handgrip in bicyclists and weightlifters after Deconditioning period. <i>Research in Sports Medicine</i> , 1989, 1, 237-248.	0.0	1
26	Right Ventricular Myxoma Detected Incidentally in a Young Athlete. <i>Clinical Journal of Sport Medicine</i> , 2008, 18, 295-297.	0.9	0
27	Fragmented QRS in athletes. <i>European Heart Journal Supplements</i> , 2021, 23, .	0.0	0