

# Francesca Battista

## List of Publications by Year in Descending Order

**Source:** <https://exaly.com/author-pdf/7544621/francesca-battista-publications-by-year.pdf>

**Version:** 2024-04-27

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

60  
papers

1,013  
citations

13  
h-index

31  
g-index

82  
ext. papers

1,342  
ext. citations

3.6  
avg, IF

4.26  
L-index

#	Paper	IF	Citations
60	Exercise Capacity and Cardiorespiratory Fitness in Children with Congenital Heart Diseases: A Proposal for an Adapted NYHA Classification. <i>International Journal of Environmental Research and Public Health</i> , <b>2022</b> , 19, 5907	4.6	1
59	A clinical evaluation of VO kinetics in kidney transplant recipients. <i>European Journal of Applied Physiology</i> , <b>2021</b> , 121, 2005-2013	3.4	2
58	Relationship between serum myostatin levels and carotid-femoral pulse wave velocity in healthy young male adolescents: the MACISTE study. <i>Journal of Applied Physiology</i> , <b>2021</b> , 130, 987-992	3.7	3
57	Effect of exercise training interventions on energy intake and appetite control in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13251	10.6	4
56	Effect of exercise on cardiometabolic health of adults with overweight or obesity: Focus on blood pressure, insulin resistance, and intrahepatic fat-A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13269	10.6	9
55	Effect of different types of regular exercise on physical fitness in adults with overweight or obesity: Systematic review and meta-analyses. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13239	10.6	5
54	Effective behavior change techniques to promote physical activity in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13258	10.6	8
53	Edmonton Obesity Staging System: an improvement by cardiopulmonary exercise testing. <i>International Journal of Obesity</i> , <b>2021</b> , 45, 1949-1957	5.5	1
52	Effect of exercise training on weight loss, body composition changes, and weight maintenance in adults with overweight or obesity: An overview of 12 systematic reviews and 149 studies. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13256	10.6	17
51	Effect of exercise training on psychological outcomes in adults with overweight or obesity: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13261	10.6	5
50	Association Between Penile Color Doppler Ultrasonography and Cardiorespiratory Fitness in Patients With Vascular Erectile Dysfunction. <i>Sexual Medicine</i> , <b>2021</b> , 9, 100347	2.7	
49	Can exercise test intensity and modality affect the prevalence of arrhythmic events in young athletes?. <i>Research in Sports Medicine</i> , <b>2021</b> , 1-9	3.8	2
48	Effect of exercise training before and after bariatric surgery: A systematic review and meta-analysis. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13296	10.6	9
47	Exercise training in the management of overweight and obesity in adults: Synthesis of the evidence and recommendations from the European Association for the Study of Obesity Physical Activity Working Group. <i>Obesity Reviews</i> , <b>2021</b> , 22 Suppl 4, e13273	10.6	7
46	In search of the optimal cuff for blood pressure measurement in people with severe obesity. <i>Hypertension Research</i> , <b>2021</b> , 44, 477-479	4.7	0
45	Metabolic Response to Submaximal and Maximal Exercise in People with Severe Obesity, Prediabetes, and Diabetes. <i>Obesity Facts</i> , <b>2021</b> , 14, 415-424	5.1	0
44	Association between Ideal Cardiovascular Health and aortic stiffness in Italian adolescents. The MACISTE study. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2021</b> , 31, 2724-2732	4.5	0

43	Cardiopulmonary exercise testing in patients with moderate-severe obesity: a clinical evaluation tool for OSA?. <i>Sleep and Breathing</i> , <b>2021</b> , 1	3.1	2
42	Effect of the shape of the cuff on blood pressure measurement in people with large arms. <i>Blood Pressure</i> , <b>2020</b> , 29, 241-246	1.7	2
41	Postural balance, muscle strength, and history of falls in end-stage renal disease patients living with a kidney transplant: A cross-sectional study. <i>Gait and Posture</i> , <b>2020</b> , 76, 358-363	2.6	5
40	A nutraceutical combination reduces left ventricular mass in subjects with metabolic syndrome and left ventricular hypertrophy: A multicenter, randomized, double-blind, placebo-controlled trial. <i>Clinical Nutrition</i> , <b>2020</b> , 39, 1379-1384	5.9	6
39	Comparison of cardiovascular screening guidelines for middle-aged/older adults. <i>Scandinavian Journal of Medicine and Science in Sports</i> , <b>2019</b> , 29, 1375-1382	4.6	8
38	Efficacy of a nutraceutical combination on lipid metabolism in patients with metabolic syndrome: a multicenter, double blind, randomized, placebo controlled trial. <i>Lipids in Health and Disease</i> , <b>2019</b> , 18, 66	4.4	7
37	Physical Exercise Is Confirmed to Reduce Low Back Pain Symptoms in Office Workers: A Systematic Review of the Evidence to Improve Best Practices in the Workplace. <i>Journal of Functional Morphology and Kinesiology</i> , <b>2019</b> , 4,	2.4	2
36	Arterial switch operation for transposition of the great arteries: A single-centre 32-year experience. <i>Journal of Cardiac Surgery</i> , <b>2019</b> , 34, 1154-1161	1.3	4
35	Reliability of an isometric and isokinetic strength testing protocol of the knee and ankle in young adults. <i>Muscles, Ligaments and Tendons Journal</i> , <b>2019</b> , 09, 348	1.9	1
34	Functional Evaluation and VO <sub>2</sub> -kinetics in Obese Patients Before and After Sleeve Gastrectomy. <i>Medicine and Science in Sports and Exercise</i> , <b>2019</b> , 51, 420-420	1.2	
33	INVASIVE ASSESSMENT OF PULSE PRESSURE AMPLIFICATION AND ITS RELATIONSHIP WITH HEART RATE. <i>Journal of Hypertension</i> , <b>2019</b> , 37, e147	1.9	
32	EFFECT OF AGEING ON THE HEART RATE DEPENDENCE OF PULSE PRESSURE AMPLIFICATION. <i>Journal of Hypertension</i> , <b>2019</b> , 37, e20	1.9	
31	Inter-arm Systolic Blood Pressure Difference in Physically Active, Adult Subjects. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2018</b> , 25, 303-307	2.9	3
30	NON-INVASIVE MEASUREMENT OF HEART-FEMORAL PULSE WAVE VELOCITY. <i>Journal of Hypertension</i> , <b>2018</b> , 36, e224	1.9	
29	Morning pressor surge, blood pressure variability, and arterial stiffness in essential hypertension. <i>Journal of Hypertension</i> , <b>2017</b> , 35, 272-278	1.9	15
28	How to Measure 24-hour Central Blood Pressure and Its Potential Clinical Implications. <i>High Blood Pressure and Cardiovascular Prevention</i> , <b>2017</b> , 24, 141-148	2.9	0
27	Sex- and gender-related prevalence, cardiovascular risk and therapeutic approach in metabolic syndrome: A review of the literature. <i>Pharmacological Research</i> , <b>2017</b> , 120, 34-42	10.2	159
26	The impact of the cardio-ankle vascular index on left ventricular structure and function. <i>European Heart Journal Supplements</i> , <b>2017</b> , 19, B30-B34	1.5	5

25	[PP.13.01] ASSOCIATION BETWEEN NECK CIRCUMFERENCE, AORTIC AND CAROTID STIFFNESS IN HEALTHY ADOLESCENTS THE MACISTE STUDY. <i>Journal of Hypertension</i> , <b>2017</b> , 35, e195	1.9	
24	Central Hemodynamics and Arterial Stiffness in Systemic Sclerosis. <i>Hypertension</i> , <b>2016</b> , 68, 1504-1511	8.5	12
23	Effects of $\beta$ Blockers With and Without Vasodilating Properties on Central Blood Pressure: Systematic Review and Meta-Analysis of Randomized Trials in Hypertension. <i>Hypertension</i> , <b>2016</b> , 67, 316-24	8.5	20
22	Effects of gravity-induced upper-limb blood pressure changes on wave transmission and arterial radial waveform. <i>Journal of Hypertension</i> , <b>2016</b> , 34, 1091-8	1.9	10
21	AB0592 Evaluation of Arterial Stiffness in A Cohort of Systemic Sclerosis Patients: A Case-Control Study. <i>Annals of the Rheumatic Diseases</i> , <b>2016</b> , 75, 1107.1-1107	2.4	
20	Road accident due to a pancreatic insulinoma: a case report. <i>Medicine (United States)</i> , <b>2015</b> , 94, e537	1.8	4
19	Pressure-independent relationship of aortic characteristic impedance with left ventricular mass and geometry in untreated hypertension. <i>Journal of Hypertension</i> , <b>2015</b> , 33, 153-60	1.9	11
18	2B.09. <i>Journal of Hypertension</i> , <b>2015</b> , 33, e24	1.9	2
17	PP.04.17. <i>Journal of Hypertension</i> , <b>2015</b> , 33, e166	1.9	
16	AB0564 Disease Damage is Associated with Increased Aortic Stiffness in Systemic Lupus Erythematosus: A Cross-Sectional Study. <i>Annals of the Rheumatic Diseases</i> , <b>2015</b> , 74, 1088.3-1088	2.4	
15	Targeting the IL-23/IL-17 axis for the treatment of psoriasis and psoriatic arthritis. <i>Expert Opinion on Biological Therapy</i> , <b>2015</b> , 15, 1727-37	5.4	24
14	Cardio-ankle vascular index and subclinical heart disease. <i>Hypertension Research</i> , <b>2015</b> , 38, 68-73	4.7	40
13	Antihypertensive drug treatment and circadian blood pressure rhythm: a review of the role of chronotherapy in hypertension. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 756-72	3.3	31
12	Obstructive Sleep Apnea and Cardiovascular Disease - A New Target for Treatment. <i>Current Pharmaceutical Design</i> , <b>2015</b> , 21, 3496-504	3.3	8
11	Establishing reference values for central blood pressure and its amplification in a general healthy population and according to cardiovascular risk factors. <i>European Heart Journal</i> , <b>2014</b> , 35, 3122-33	9.5	188
10	Progression of renal artery stenosis after renal denervation. Impact on 24-hour blood pressure. <i>Circulation Journal</i> , <b>2014</b> , 78, 767-8	2.9	20
9	Nocturnal blood pressure dipping: systolic, diastolic or both?. <i>Journal of Hypertension</i> , <b>2014</b> , 32, 699-700	1.9	4
8	Effects of antihypertensive drugs on central blood pressure: new evidence, more challenges. <i>Hypertension Research</i> , <b>2014</b> , 37, 10-2	4.7	3

7	Pericardial fat, insulin resistance, and left ventricular structure and function in morbid obesity. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , <b>2014</b> , 24, 440-6	4.5	24
6	Are observational studies more informative than randomized controlled trials in hypertension? Con side of the argument. <i>Hypertension</i> , <b>2013</b> , 62, 470-6	8.5	9
5	The difficult art of detecting left ventricular hypertrophy in obesity: not all ECG criteria are created equal. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 1272	1.9	
4	Carotid-femoral pulse wave velocity assessment using novel cuff-based techniques: comparison with tonometric measurement. <i>Journal of Hypertension</i> , <b>2013</b> , 31, 2237-43; discussion 2243	1.9	60
3	A review of the role of electrocardiography in the diagnosis of left ventricular hypertrophy in hypertension. <i>Journal of Electrocardiology</i> , <b>2012</b> , 45, 617-23	1.4	47
2	Relationship between short-term blood pressure variability and large-artery stiffness in human hypertension: findings from 2 large databases. <i>Hypertension</i> , <b>2012</b> , 60, 369-77	8.5	194
1	Aerobic physical exercise and arterial de-stiffening: a recipe for vascular rejuvenation?. <i>Hypertension Research</i> , <b>2012</b> , 35, 964-6	4.7	6