

Stefano Balducci

List of Publications by Year in descending order

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42
papers

2,327
citations

257101

24
h-index

264894

42
g-index

43
all docs

43
docs citations

43
times ranked

3527
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of a Behavioural Intervention for Adoption and Maintenance of a Physically Active Lifestyle on Psychological Well-Being and Quality of Life in Patients with Type 2 Diabetes: The IDES_2 Randomized Clinical Trial. <i>Sports Medicine</i> , 2022, 52, 643-654.	3.1	5
2	Neuromuscular dysfunction and exercise training in people with diabetic peripheral neuropathy: A narrative review. <i>Diabetes Research and Clinical Practice</i> , 2022, 183, 109183.	1.1	7
3	Sedentariness and physical activity in type 2 diabetes during the COVID-19 pandemic. <i>Diabetes/Metabolism Research and Reviews</i> , 2021, 37, e3378.	1.7	7
4	Sedentary behaviour is an independent predictor of diabetic foot ulcer development: An 8-year prospective study. <i>Diabetes Research and Clinical Practice</i> , 2021, 177, 108877.	1.1	10
5	Differential plasmacytoid dendritic cell phenotype and type I Interferon response in asymptomatic and severe COVID-19 infection. <i>PLoS Pathogens</i> , 2021, 17, e1009878.	2.1	52
6	Muscle fatigability in patients with type 2 diabetes: relation with long-term complications. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3231.	1.7	10
7	Prevention of type 2 diabetes by physical activity: What has history taught us?. <i>Diabetes/Metabolism Research and Reviews</i> , 2020, 36, e3308.	1.7	5
8	Sedentariness and Urinary Metabolite Profile in Type 2 Diabetic Patients, a Cross-Sectional Study. <i>Metabolites</i> , 2020, 10, 205.	1.3	7
9	Invest in METs, Not in Meds. <i>American Journal of Medicine</i> , 2019, 132, e756.	0.6	1
10	Effect of a Behavioral Intervention Strategy on Sustained Change in Physical Activity and Sedentary Behavior in Patients With Type 2 Diabetes. <i>JAMA - Journal of the American Medical Association</i> , 2019, 321, 880.	3.8	89
11	Study to Weigh the Effect of Exercise Training on BONE quality and strength (SWEET BONE) in type 2 diabetes: study protocol for a randomised clinical trial. <i>BMJ Open</i> , 2019, 9, e027429.	0.8	6
12	Muscle fatigability in type 2 diabetes. <i>Diabetes/Metabolism Research and Reviews</i> , 2017, 33, e2821.	1.7	21
13	The impact of type 1 diabetes and diabetic polyneuropathy on muscle strength and fatigability. <i>Acta Diabetologica</i> , 2017, 54, 543-550.	1.2	35
14	Exercise in type 2 diabetes: genetic, metabolic and neuromuscular adaptations. A review of the evidence. <i>British Journal of Sports Medicine</i> , 2017, 51, 1533-1538.	3.1	57
15	Extracorporeal Shockwave Therapy Improves Functional Outcomes of Adhesive Capsulitis of the Shoulder in Patients With Diabetes. <i>Diabetes Care</i> , 2017, 40, e12-e13.	4.3	9
16	Effect of a Behavioral Intervention Strategy for Adoption and Maintenance of a Physically Active Lifestyle: The Italian Diabetes and Exercise Study 2 (IDES_2). <i>Diabetes Care</i> , 2017, 40, 1444-1452.	4.3	26
17	Correlates of Calcaneal Quantitative Ultrasound Parameters in Patients with Diabetes: The Study on the Assessment of Determinants of Muscle and Bone Strength Abnormalities in Diabetes. <i>Journal of Diabetes Research</i> , 2017, 2017, 1-12.	1.0	7
18	Level and correlates of physical activity and sedentary behavior in patients with type 2 diabetes: A cross-sectional analysis of the Italian Diabetes and Exercise Study_2. <i>PLoS ONE</i> , 2017, 12, e0173337.	1.1	29

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19	Abnormalities of retinal ganglion cell complex at optical coherence tomography in patients with type 2 diabetes: a sign of diabetic polyneuropathy, not retinopathy. <i>Journal of Diabetes and Its Complications</i> , 2016, 30, 469-476.	1.2	43
20	Neuromuscular dysfunction in type 2 diabetes: underlying mechanisms and effect of resistance training. <i>Diabetes/Metabolism Research and Reviews</i> , 2016, 32, 40-50.	1.7	57
21	Determination of metabolic equivalents during low- and high-intensity resistance exercise in healthy young subjects and patients with type 2 diabetes. <i>Biology of Sport</i> , 2016, 33, 77-82.	1.7	13
22	The Italian Diabetes and Exercise Study 2 (IDES-2): a long-term behavioral intervention for adoption and maintenance of a physically active lifestyle. <i>Trials</i> , 2015, 16, 569.	0.7	12
23	Volume-dependent effect of supervised exercise training on fatty liver and visceral adiposity index in subjects with type 2 diabetes The Italian Diabetes Exercise Study (IDES). <i>Diabetes Research and Clinical Practice</i> , 2015, 109, 355-363.	1.1	31
24	Alignment for Comprehensive Two-Dimensional Gas Chromatography with Dual Secondary Columns and Detectors. <i>Analytical Chemistry</i> , 2015, 87, 10056-10063.	3.2	33
25	Effect of supervised exercise training on musculoskeletal symptoms and function in patients with type 2 diabetes: the Italian Diabetes Exercise Study (IDES). <i>Acta Diabetologica</i> , 2014, 51, 647-654.	1.2	12
26	Physical exercise as therapy for type 2 diabetes mellitus. <i>Diabetes/Metabolism Research and Reviews</i> , 2014, 30, 13-23.	1.7	143
27	Long-standing type 1 diabetes: patients with adult-onset develop celiac-specific immunoreactivity more frequently than patients with childhood-onset diabetes, in a disease duration-dependent manner. <i>Acta Diabetologica</i> , 2014, 51, 675-678.	1.2	9
28	Correlates of muscle strength in diabetes. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2014, 24, 18-26.	1.1	40
29	Neuromuscular Dysfunction in Diabetes. <i>Medicine and Science in Sports and Exercise</i> , 2013, 45, 52-59.	0.2	42
30	Supervised Exercise Training Counterbalances the Adverse Effects of Insulin Therapy in Overweight/Obese Subjects With Type 2 Diabetes. <i>Diabetes Care</i> , 2012, 35, 39-41.	4.3	30
31	Changes in Physical Fitness Predict Improvements in Modifiable Cardiovascular Risk Factors Independently of Body Weight Loss in Subjects With Type 2 Diabetes Participating in the Italian Diabetes and Exercise Study (IDES). <i>Diabetes Care</i> , 2012, 35, 1347-1354.	4.3	81
32	Effect of High- versus Low-Intensity Supervised Aerobic and Resistance Training on Modifiable Cardiovascular Risk Factors in Type 2 Diabetes; The Italian Diabetes and Exercise Study (IDES). <i>PLoS ONE</i> , 2012, 7, e49297.	1.1	93
33	Improvement of Quality of Life With Supervised Exercise Training in Subjects With Type 2 Diabetes Mellitus. <i>Archives of Internal Medicine</i> , 2011, 171, 1951.	4.3	28
34	Effect of an Intensive Exercise Intervention Strategy on Modifiable Cardiovascular Risk Factors in Subjects With Type 2 Diabetes Mellitus; A Randomized Controlled Trial: The Italian Diabetes and Exercise Study (IDES) Intensive Exercise and Modifiable CV Risk Factors. <i>Archives of Internal Medicine</i> , 2010, 170, 1794.	4.3	270
35	Anti-inflammatory effect of exercise training in subjects with type 2 diabetes and the metabolic syndrome is dependent on exercise modalities and independent of weight loss. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2010, 20, 608-617.	1.1	414
36	Birth Weight: Genetic and Intrauterine Environment in Normal Pregnancy. <i>Diabetes Care</i> , 2009, 32, e149-e149.	4.3	17

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37	Physical activity, a key factor to quality of life in type 2 diabetic patients. <i>Diabetes/Metabolism Research and Reviews</i> , 2009, 25, S24-8.	1.7	28
38	Similar energy expenditure from resistance training at moderate and vigorous intensity in subjects with type 2 diabetes. <i>Diabetes Research and Clinical Practice</i> , 2009, 85, e40-e41.	1.1	6
39	Intragastric Balloon or Diet Alone? A Retrospective Evaluation. <i>Obesity Surgery</i> , 2008, 18, 989-992.	1.1	51
40	The Italian Diabetes and Exercise Study (IDES): Design and methods for a prospective Italian multicentre trial of intensive lifestyle intervention in people with type 2 diabetes and the metabolic syndrome. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2008, 18, 585-595.	1.1	50
41	Exercise training can modify the natural history of diabetic peripheral neuropathy. <i>Journal of Diabetes and Its Complications</i> , 2006, 20, 216-223.	1.2	330
42	Is a Long-Term Aerobic Plus Resistance Training Program Feasible for and Effective on Metabolic Profiles in Type 2 Diabetic Patients?. <i>Diabetes Care</i> , 2004, 27, 841-842.	4.3	103