

# Pascal Izzicupo

## List of Publications by Year in descending order

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Version: 2024-02-01

57  
papers

1,547  
citations

361413

20  
h-index

330143

37  
g-index

59  
all docs

59  
docs citations

59  
times ranked

2517  
citing authors

#	ARTICLE	IF	CITATIONS
1	Socio-economic determinants of physical activity across the life course: A "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella literature review. PLoS ONE, 2018, 13, e0190737.	2.5	175
2	Psychological determinants of physical activity across the life course: A "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. PLoS ONE, 2017, 12, e0182709.	2.5	112
3	Recommendations for Physical Inactivity and Sedentary Behavior During the Coronavirus Disease (COVID-19) Pandemic. Frontiers in Public Health, 2020, 8, 199.	2.7	110
4	Behavioral determinants of physical activity across the life course: a "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 58.	4.6	100
5	Biological function and clinical relevance of chromogranin A and derived peptides. Endocrine Connections, 2014, 3, R45-R54.	1.9	98
6	A life course examination of the physical environmental determinants of physical activity behaviour: A "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. PLoS ONE, 2017, 12, e0182083.	2.5	85
7	Using concept mapping in the development of the EU-PAD framework (EUropean-Physical Activity) Tj ETQq1 1 0.784314 rgBT /Overlock	2.9	58
8	Socio-cultural determinants of physical activity across the life course: a "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. International Journal of Behavioral Nutrition and Physical Activity, 2017, 14, 173.	4.6	54
9	Walking training in postmenopause. Menopause, 2012, 19, 23-32.	2.0	52
10	Salivary chromogranin A, but not Î±-amylase, correlates with cardiovascular parameters during high-intensity exercise. Clinical Endocrinology, 2011, 75, 747-752.	2.4	49
11	Biological determinants of physical activity across the life course: a "DEterminants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. Sports Medicine - Open, 2019, 5, 2.	3.1	38
12	Walking training affects dehydroepiandrosterone sulfate and inflammation independent of changes in spontaneous physical activity. Menopause, 2013, 20, 455-463.	2.0	33
13	Relationship between biological markers and psychological states in elite basketball players across a competitive season. Psychology of Sport and Exercise, 2012, 13, 509-517.	2.1	32
14	ACE and AGTR1 Polymorphisms and Left Ventricular Hypertrophy in Endurance Athletes. Medicine and Science in Sports and Exercise, 2010, 42, 915-921.	0.4	27
15	Aerobic Performance and Antioxidant Protection in Runners. International Journal of Sports Medicine, 2009, 30, 782-788.	1.7	26
16	Functional mitral regurgitation. International Journal of Cardiology, 2013, 163, 242-248.	1.7	26
17	Effects of ACE I/D Polymorphism and Aerobic Training on the Immune-Endocrine Network and Cardiovascular Parameters of Postmenopausal Women. Journal of Clinical Endocrinology and Metabolism, 2013, 98, 4187-4194.	3.6	26
18	Policy determinants of physical activity across the life course: a "DEDIPAC" umbrella systematic literature review. European Journal of Public Health, 2018, 28, 105-118.	0.3	26

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19	IL-6 Activates PI3K and PKC $\epsilon$ Signaling and Determines Cardiac Differentiation in Rat Embryonic H9c2 Cells. <i>Journal of Cellular Physiology</i> , 2016, 231, 576-586.	4.1	24
20	Aerobic Training Improves Angiogenic Potential Independently of Vascular Endothelial Growth Factor Modifications in Postmenopausal Women. <i>Frontiers in Endocrinology</i> , 2017, 8, 363.	3.5	24
21	NAD(P)H Oxidase and Pro-Inflammatory Response during Maximal Exercise: Role of C242T Polymorphism of the P22PHOX Subunit. <i>International Journal of Immunopathology and Pharmacology</i> , 2010, 23, 203-211.	2.1	19
22	Cardiomyocytes Derived from Human Cardiopoietic Amniotic Fluids. <i>Scientific Reports</i> , 2018, 8, 12028.	3.3	18
23	Spare Parts from Discarded Materials: Fetal Annexes in Regenerative Medicine. <i>International Journal of Molecular Sciences</i> , 2019, 20, 1573.	4.1	18
24	Psychophysiological responses of junior orienteers under competitive pressure. <i>PLoS ONE</i> , 2018, 13, e0196273.	2.5	17
25	Effects of Patterns of Walking Training on Metabolic Health of Untrained Postmenopausal Women. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 482-489.	1.0	15
26	Dual Careers of Athletes During COVID-19 Lockdown. <i>Frontiers in Psychology</i> , 2021, 12, 657671.	2.1	15
27	Effect of Physical Exercise on the Release of Microparticles with Angiogenic Potential. <i>Applied Sciences (Switzerland)</i> , 2020, 10, 4871.	2.5	14
28	Epigenetic Features of Human Perinatal Stem Cells Redefine Their Stemness Potential. <i>Cells</i> , 2020, 9, 1304.	4.1	14
29	Estimation of Heart Rate Variability Parameters by Machine Learning Approaches Applied to Facial Infrared Thermal Imaging. <i>Frontiers in Cardiovascular Medicine</i> , 2022, 9, .	2.4	14
30	Walking training and cortisol to DHEA-S ratio in postmenopause: An intervention study. <i>Women and Health</i> , 2018, 58, 387-402.	1.0	13
31	Lifestyle and high density lipoprotein cholesterol in postmenopause. <i>Climacteric</i> , 2014, 17, 37-47.	2.4	12
32	Can Off-Training Physical Behaviors Influence Recovery in Athletes? A Scoping Review. <i>Frontiers in Physiology</i> , 2019, 10, 448.	2.8	12
33	Different Pathways Leading up to the Same Futsal Competition: Individual and Inter-Team Variability in Loading Patterns and Preseason Training Adaptations. <i>Sports</i> , 2019, 7, 7.	1.7	12
34	Human Mesenchymal Stromal Cells Unveil an Unexpected Differentiation Potential toward the Dopaminergic Neuronal Lineage. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6589.	4.1	12
35	The Length and Number of Sedentary Bouts Predict Fibrinogen Levels in Postmenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 3051.	2.6	12
36	Psychophysical health status of breast cancer survivors and effects of 12 weeks of aerobic training. <i>Complementary Therapies in Clinical Practice</i> , 2017, 27, 19-26.	1.7	11

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37	Nordic walking increases circulating VEGF more than traditional walking training in postmenopause. <i>Climacteric</i> , 2017, 20, 533-539.	2.4	11
38	The Influence of Maturity Status on Anthropometric Profile and Body Composition of Youth Goalkeepers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 8247.	2.6	11
39	Decellularized Extracellular Matrices and Cardiac Differentiation: Study on Human Amniotic Fluid-Stem Cells. <i>International Journal of Molecular Sciences</i> , 2020, 21, 6317.	4.1	11
40	Chemical and Biological Molecules Involved in Differentiation, Maturation, and Survival of Dopaminergic Neurons in Health and Parkinson's Disease: Physiological Aspects and Clinical Implications. <i>Biomedicines</i> , 2021, 9, 754.	3.2	10
41	Body Fat Assessment in International Elite Soccer Referees. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 38.	2.4	9
42	Effect of Adherence to Physical Exercise on Cardiometabolic Profile in Postmenopausal Women. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 656.	2.6	9
43	Understanding dual career views of European university athletes: The more than gold project focus groups. <i>PLoS ONE</i> , 2022, 17, e0264175.	2.5	9
44	<sc>NAD(P)H</sc> oxidase p22<sup>phox</sup> polymorphism and cardiovascular function in amateur runners. <i>Acta Physiologica</i> , 2012, 206, 20-28.	3.8	8
45	Aerobic physical exercise and negative compensation of non-exercise physical activity in post-menopause: a pilot study. <i>Journal of Sports Medicine and Physical Fitness</i> , 2018, 58, 1497-1508.	0.7	8
46	Novel evidence of ghrelin and growth hormone secretagogue receptor expression by human ocular tissues. <i>Regulatory Peptides</i> , 2014, 190-191, 18-24.	1.9	7
47	Real-Time Monitoring of Levetiracetam Effect on the Electrophysiology of an Heterogenous Human iPSC-Derived Neuronal Cell Culture Using Microelectrode Array Technology. <i>Biosensors</i> , 2021, 11, 450.	4.7	7
48	The Prediction of Running Velocity during the 30'15 Intermittent Fitness Test Using Accelerometry-Derived Metrics and Physiological Parameters: A Machine Learning Approach. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10854.	2.6	6
49	Is It Possible to Estimate Average Heart Rate from Facial Thermal Imaging?. <i>Engineering Proceedings</i> , 2021, 8, .	0.4	6
50	Analysis of female physical activity characteristics according to age and ponderal status in a free-living context: a study from a central Italy sample. <i>Sport Sciences for Health</i> , 2016, 12, 453-462.	1.3	5
51	Resveratrol Enhances the Cytotoxic Activity of Lymphocytes from Menopausal Women. <i>Antioxidants</i> , 2021, 10, 1914.	5.1	5
52	Acute and delayed effects of high intensity interval resistance training organization on cortisol and testosterone production. <i>Journal of Sports Medicine and Physical Fitness</i> , 2016, 56, 192-9.	0.7	5
53	Bioelectrical Impedance Vector Analysis of Young Elite Team Handball Players. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12972.	2.6	5
54	Objectively Measured Physical Activity Increases Only in Males During a Summer Camp for Obese Children. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 624449.	1.8	4

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55	Neuromuscular Strategies in Stretchâ€“Shortening Exercises with Increasing Drop Heights: The Role of Muscle Coactivation in Leg Stiffness and Power Propulsion. International Journal of Environmental Research and Public Health, 2020, 17, 8647.	2.6	3
56	Normative values for heart rate response to exercise in young athletes at 10â€“18 years old. European Journal of Sport Science, 2023, 23, 1186-1193.	2.7	2
57	Alpha Amylase Secretion During Single and Dual Task in Older Individuals. Medicine and Science in Sports and Exercise, 2015, 47, 767.	0.4	0