

# Giancarlo Condello

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,526  
citations

361045

20  
h-index

329751

37  
g-index

57  
all docs

57  
docs citations

57  
times ranked

2567  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of a novel inclined-adaptive footwear on change-of-direction performance in male athletes. <i>Gait and Posture</i> , 2022, 94, 189-194.	0.6	2
2	Vascular function in the aging human brain during muscle exertion. <i>Aging</i> , 2022, 14, 3910-3920.	1.4	2
3	The Interlink among Age, Functional Fitness, and Perception of Health and Quality of Life: A Mediation Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 6850.	1.2	5
4	Does Branched-Chain Amino Acids (BCAAs) Supplementation Attenuate Muscle Damage Markers and Soreness after Resistance Exercise in Trained Males? A Meta-Analysis of Randomized Controlled Trials. <i>Nutrients</i> , 2021, 13, 1880.	1.7	11
5	The Biomechanical Characterization of the Turning Phase during a 180° Change of Direction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 5519.	1.2	4
6	Reduced stem cell aging in exercised human skeletal muscle is enhanced by ginsenoside Rg1. <i>Aging</i> , 2021, 13, 16567-16576.	1.4	17
7	Effects of Milk Protein in Resistance Training-Induced Lean Mass Gains for Older Adults Aged ≥ 60 y: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2021, 13, 2815.	1.7	4
8	Fostering Holistic Development with a Designed Multisport Intervention in Physical Education: A Class-Randomized Cross-Over Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9871.	1.2	11
9	Post-activation Performance Enhancement after a Bout of Accentuated Eccentric Loading in Collegiate Male Volleyball Players. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 13110.	1.2	4
10	In vitro toxicity assessment of hydrogel patches obtained by cation-induced crosslinking of rod-like cellulose nanocrystals. <i>Journal of Biomedical Materials Research - Part B Applied Biomaterials</i> , 2020, 108, 687-697.	1.6	18
11	The role of brain natriuretic peptide during strenuous endurance exercise and appetite regulation. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 1-2.	0.6	5
12	Minireview: Current status of endoscopic duodenal mucosal resurfacing. <i>Obesity Research and Clinical Practice</i> , 2020, 14, 504-507.	0.8	3
13	Validity and Reliability of a Photoelectric Cells System for the Evaluation of Change of Direction and Lateral Jumping Abilities in Collegiate Basketball Athletes. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 55.	1.1	6
14	Generalized Approach to Translating Exercise Tests and Prescribing Exercise. <i>Journal of Functional Morphology and Kinesiology</i> , 2020, 5, 63.	1.1	12
15	Effects of a 4-month judo program on gait performance in older adults. <i>Journal of Sports Medicine and Physical Fitness</i> , 2020, 60, 685-692.	0.4	5
16	The Characterization Of The Transition Phase During A 180° Change Of Direction Task. <i>Medicine and Science in Sports and Exercise</i> , 2020, 52, 271-271.	0.2	0
17	Biological determinants of physical activity across the life course: a Determinants of Diet and Physical Activity (DEDIPAC) umbrella systematic literature review. <i>Sports Medicine - Open</i> , 2019, 5, 2.	1.3	38
18	Autonomic Stress Response and Perceived Effort Jointly Inform on Dual Tasking in Aging. <i>Brain Sciences</i> , 2019, 9, 290.	1.1	4

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19	Energy Balance and Active Lifestyle: Potential Mediators of Health and Quality of Life Perception in Aging. <i>Nutrients</i> , 2019, 11, 2122.	1.7	6
20	Dual-career through the elite university student-athletes™ lenses: The international FISU-EAS survey. <i>PLoS ONE</i> , 2019, 14, e0223278.	1.1	50
21	How Older Adults Cope with Cognitive Complexity and Environmental Constraints during Dual-Task Walking: The Role of Executive Function Involvement. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 1835.	1.2	12
22	Effects of a Judo Training on Functional Fitness, Anthropometric, and Psychological Variables in Old Novice Practitioners. <i>Journal of Aging and Physical Activity</i> , 2019, 27, 831-842.	0.5	15
23	Towards a link between magnesium, exercise, and risk of type 2 diabetes mellitus. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 527-528.	0.6	2
24	Fostering the acupuncture practice for health outcomes research. <i>Journal of the Chinese Medical Association</i> , 2019, 82, 603-604.	0.6	3
25	Technical and Tactical Aspects in Italian Youth Rugby Union in Relation to Different Academies, Regional Tournaments, and Outcomes. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1557-1569.	1.0	8
26	Effects of Judo Training on Bones: A Systematic Literature Review. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2882-2896.	1.0	15
27	Policy determinants of physical activity across the life course: a DEDIPAC™ umbrella systematic literature review. <i>European Journal of Public Health</i> , 2018, 28, 105-118.	0.1	26
28	Socio-economic determinants of physical activity across the life course: A "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella literature review. <i>PLoS ONE</i> , 2018, 13, e0190737.	1.1	175
29	Efecto del género y del resultado final del partido en competiciones profesionales de pádel. [Effect of gender and match outcome on professional padel competition].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2018, 14, 29-41.	0.1	30
30	Analysis of shots in relation to the outcome in elite women's water polo matches. [Análisis de los lanzamientos en función del resultado en partidos de waterpolo femenino de elite].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2018, 14, 84-95.	0.1	8
31	Intra-seasonal variation of anthropometrical, conditional, and technical tests in U14 soccer players. [Variación en los parámetros antropométricos, condicionales y test técnicos de jugadores de fútbol SUB-14].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2018, 14, 219-232.	0.1	5
32	Elite hit ball performance profile: technical and tactical, and heart rate aspects, and effects of competition on jump and strength performance. [Perfiles de rendimiento en hit ball de elite: aspectos técnicos, tácticos y frecuencia cardíaca, y los efectos de la competición en la capacidad de salto y rendimiento de fuerza].. <i>RICYDE Revista Internacional De Ciencias Del Deporte</i> , 2018, 14, 111-123.	0.1	1
33	Behavioral determinants of physical activity across the life course: a "Determinants of Diet and Physical Activity" (DEDIPAC) umbrella systematic literature review. <i>International Journal of Behavioral Nutrition and Physical Activity</i> , 2017, 14, 58.	2.0	100
34	Salivary alpha-amylase, salivary cortisol, and anxiety during a youth taekwondo championship. <i>Medicine (United States)</i> , 2017, 96, e7272.	0.4	22
35	Cytotoxic and Apoptotic Activities of <i>Prunus spinosa</i> Trigno Ecotype Extract on Human Cancer Cells. <i>Molecules</i> , 2017, 22, 1578.	1.7	22
36	Steps to Health in Cognitive Aging: Effects of Physical Activity on Spatial Attention and Executive Control in the Elderly. <i>Frontiers in Human Neuroscience</i> , 2017, 11, 107.	1.0	14

#	ARTICLE	IF	CITATIONS
37	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.	1.1	112
38	Bone tissue, blood lipids and inflammatory profiles in adolescent male athletes from sports contrasting in mechanical load. PLoS ONE, 2017, 12, e0180357.	1.1	9
39	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.	2.0	54
40	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.	1.1	85
41	Effects of Physical-Cognitive Dual Task Training on Executive Function and Gait Performance in Older Adults: A Randomized Controlled Trial. BioMed Research International, 2016, 2016, 1-12.	0.9	90
42	Biomechanical Analysis of a Change-of-Direction Task in College Soccer Players. International Journal of Sports Physiology and Performance, 2016, 11, 96-101.	1.1	31
43	The SOS-framework (Systems of Sedentary behaviours): an international transdisciplinary consensus framework for the study of determinants, research priorities and policy on sedentary behaviour across the life course: a DEDIPAC-study. International Journal of Behavioral Nutrition and Physical Activity, 2016, 13, 83.	2.0	102
44	Using concept mapping in the development of the EU-PAD framework (EUropean-Physical Activity) Tj ETQq0 0 0 rgBTj/Overlock 10 Tf 50	1.2	58
45	ZnO nanoparticle tracking from uptake to genotoxic damage in human colon carcinoma cells. Toxicology in Vitro, 2016, 35, 169-179.	1.1	66
46	Physical Activity and Health Perception in Aging: Do Body Mass and Satisfaction Matter? A Three-Path Mediated Link. PLoS ONE, 2016, 11, e0160805.	1.1	34
47	Alpha Amylase Secretion During Single and Dual Task in Older Individuals. Medicine and Science in Sports and Exercise, 2015, 47, 767.	0.2	0
48	Technical-Tactical Analysis of Youth Olympic Taekwondo Combat. Journal of Strength and Conditioning Research, 2014, 28, 1151-1157.	1.0	37
49	Women's Water Polo World Championships. Journal of Strength and Conditioning Research, 2014, 28, 210-222.	1.0	49
50	A simplified approach for estimating the ventilatory and respiratory compensation thresholds. Journal of Sports Science and Medicine, 2014, 13, 309-14.	0.7	3
51	Assessment of Sprint and Change-of-Direction Performance in College Football Players. International Journal of Sports Physiology and Performance, 2013, 8, 211-212.	1.1	11
52	Evaluation of Change-of-Direction Movements in Young Rugby Players. International Journal of Sports Physiology and Performance, 2013, 8, 52-56.	1.1	40
53	Exercise Training for Performance and Health. Deutsche Zeitschrift Fur Sportmedizin, 2012, 2012, 69-74.	0.2	6
54	Notational Analysis of Elite Men's Water Polo Related to Specific Margins of Victory. Journal of Sports Science and Medicine, 2012, 11, 516-25.	0.7	31

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55	Agility assessment in female futsal and soccer players. <i>Medicina (Lithuania)</i> , 2010, 46, 415.	0.8	40