

Paolo Riccardo Brustio

List of Publications by Year in descending order

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Version: 2024-02-01

75
papers

1,521
citations

279798

23
h-index

395702

33
g-index

76
all docs

76
docs citations

76
times ranked

1426
citing authors

#	ARTICLE	IF	CITATIONS
1	Age-related decrements in dual-task performance: Comparison of different mobility and cognitive tasks. <i>PLoS ONE</i> , 2017, 12, e0181698.	2.5	79
2	The relative age effect is larger in Italian soccer top-level youth categories and smaller in Serie A. <i>PLoS ONE</i> , 2018, 13, e0196253.	2.5	73
3	Motivation towards dual career of European student-athletes. <i>European Journal of Sport Science</i> , 2015, 15, 151-160.	2.7	69
4	The Validity of the Session-RPE Method for Quantifying Training Load in Water Polo. <i>International Journal of Sports Physiology and Performance</i> , 2014, 9, 656-660.	2.3	56
5	Effects of Official Taekwondo Competitions on All-Out Performances of Elite Athletes. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 334-339.	2.1	54
6	Performance analysis of game dynamics during the 4 th game quarter of NBA close games. <i>International Journal of Performance Analysis in Sport</i> , 2016, 16, 249-263.	1.1	53
7	Women's Water Polo World Championships. <i>Journal of Strength and Conditioning Research</i> , 2014, 28, 210-222.	2.1	49
8	Physiological Versus Psychological Evaluation in Taekwondo Elite Athletes. <i>International Journal of Sports Physiology and Performance</i> , 2012, 7, 322-331.	2.3	45
9	Dual-task training in older adults: The effect of additional motor tasks on mobility performance. <i>Archives of Gerontology and Geriatrics</i> , 2018, 75, 119-124.	3.0	43
10	The Beginning of Senior Career in Team Sport Is Affected by Relative Age Effect. <i>Frontiers in Psychology</i> , 2019, 10, 1465.	2.1	43
11	Evaluation of Change-of-Direction Movements in Young Rugby Players. <i>International Journal of Sports Physiology and Performance</i> , 2013, 8, 52-56.	2.3	40
12	Fear of falling and activities of daily living function: mediation effect of dual-task ability. <i>Aging and Mental Health</i> , 2018, 22, 856-861.	2.8	39
13	Relative Age Influences Performance of World-Class Track and Field Athletes Even in the Adulthood. <i>Frontiers in Psychology</i> , 2019, 10, 1395.	2.1	36
14	Elite national athletes reach their peak performance later than non-elite in sprints and throwing events. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 342-347.	1.3	34
15	Effects of official youth taekwondo competitions on jump and strength performance. <i>European Journal of Sport Science</i> , 2012, 12, 113-120.	2.7	33
16	Investigating the game-related statistics and tactical profile in NCAA division I men's basketball games. <i>Biology of Sport</i> , 2018, 35, 137-143.	3.2	32
17	Notational Analysis of Elite Men's Water Polo Related to Specific Margins of Victory. <i>Journal of Sports Science and Medicine</i> , 2012, 11, 516-25.	1.6	31
18	The sit up test to exhaustion as a test for muscular endurance evaluation. <i>SpringerPlus</i> , 2015, 4, 309.	1.2	30

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19	Dancing in the golden age: a study on physical function, quality of life, and social engagement. <i>Geriatric Nursing</i> , 2018, 39, 635-639.	1.9	30
20	Effects of Situational Variables and Starting Quarter Score in the outcome of elite women's water polo game quarters. <i>International Journal of Performance Analysis in Sport</i> , 2014, 14, 73-83.	1.1	29
21	Session-RPE for quantifying load of different youth taekwondo training sessions. <i>Journal of Sports Medicine and Physical Fitness</i> , 2017, 57, 189-194.	0.7	29
22	How Important is the Final Outcome to Interpret Match Analysis Data. <i>Perceptual and Motor Skills</i> , 2016, 122, 280-285.	1.3	28
23	Subjective versus Objective Measure of Physical Activity: A Systematic Review and Meta-Analysis of the Convergent Validity of the Physical Activity Questionnaire for Children (PAQ-C). <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 3413.	2.6	28
24	Performance progression of elite jumpers: Early performances do not predict later success. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2021, 31, 132-139.	2.9	27
25	World-Class Sprinters' Careers: Early Success Does Not Guarantee Success at Adult Age. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 367-374.	2.3	26
26	Motivation toward dual career of Italian student-athletes enrolled in different university paths. <i>Sport Sciences for Health</i> , 2017, 13, 485-494.	1.3	23
27	Being a top swimmer during the early career is not a prerequisite for success: A study on sprinter strokes. <i>Journal of Science and Medicine in Sport</i> , 2021, 24, 1272-1277.	1.3	22
28	The Daily Mile: 15 Minutes Running Improves the Physical Fitness of Italian Primary School Children. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 3921.	2.6	21
29	The Adapted Italian Version of the Baller Identity Measurement Scale to Evaluate the Student-Athletes' Identity in Relation to Gender, Age, Type of Sport, and Competition Level. <i>PLoS ONE</i> , 2017, 12, e0169278.	2.5	21
30	The Daily Mile Is Able to Improve Cardiorespiratory Fitness When Practiced Three Times a Week. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2095.	2.6	19
31	Elite Junior Throwers Unlikely to Remain at the Top Level in the Senior Category. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 1281-1287.	2.3	19
32	Interlimb Asymmetries Identified Using the Rate of Torque Development in Ballistic Contraction Targeting Submaximal Torques. <i>Frontiers in Physiology</i> , 2018, 9, 1701.	2.8	18
33	Participation in a school-based walking intervention changes the motivation to undertake physical activity in middle-school students. <i>PLoS ONE</i> , 2018, 13, e0204098.	2.5	18
34	Neuromuscular Fatigue Does Not Impair the Rate of Force Development in Ballistic Contractions of Submaximal Amplitudes. <i>Frontiers in Physiology</i> , 2018, 9, 1503.	2.8	17
35	A Longitudinal Study on the Relationship Between Aerobic Endurance and Lower Body Strength in Italian Sedentary Older Adults. <i>Journal of Aging and Physical Activity</i> , 2015, 23, 444-451.	1.0	15
36	Age-related differences in dual task performance: A cross-sectional study on women. <i>Geriatrics and Gerontology International</i> , 2017, 17, 315-321.	1.5	15

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37	Does Testosterone Treatment Increase Anger Expression in a Population of Transgender Men?. Journal of Sexual Medicine, 2018, 15, 94-101.	0.6	15
38	Feasibility of implementing an outdoor walking break in Italian middle schools. PLoS ONE, 2018, 13, e0202091.	2.5	15
39	Running technique is more effective than soccer-specific training for improving the sprint and agility performances with ball possession of prepubescent soccer players. Biology of Sport, 2019, 36, 249-255.	3.2	15
40	Player Session Rating of Perceived Exertion: A More Valid Tool Than Coaches' Ratings to Monitor Internal Training Load in Elite Youth Female Basketball. International Journal of Sports Physiology and Performance, 2020, 15, 548-553.	2.3	15
41	Validation of the ADAMO Care Watch for step counting in older adults. PLoS ONE, 2018, 13, e0190753.	2.5	14
42	Fracture risk assessment in an Italian group of transgender women after gender-confirming surgery. Journal of Bone and Mineral Metabolism, 2020, 38, 885-893.	2.7	13
43	Corrective procedures remove relative age effect from world-class junior sprinters. Journal of Sports Sciences, 2021, 39, 2603-2610.	2.0	13
44	Changes in temporal parameters during performance of the Step Test in older adults. Gait and Posture, 2015, 41, 217-221.	1.4	12
45	Session-RPE is a valuable internal loading evaluation method in beach volleyball for both genders, elite and amateur players, conditioning and technical sessions, but limited for tactical training and games. Kinesiology, 2020, 52, 30-38.	0.6	11
46	How is more important than how much for game possession in elite northern hemisphere rugby union. Biology of Sport, 2019, 36, 265-272.	3.2	10
47	Italian student-athletes only need a more effective daily schedule to support their dual career. Sport Sciences for Health, 2020, 16, 177-182.	1.3	10
48	Neuromotor training in older women living in long-term care setting: A pilot study. Geriatric Nursing, 2015, 36, 361-366.	1.9	9
49	A comparison between an ICT tool and a traditional physical measure for frailty evaluation in older adults. BMC Geriatrics, 2019, 19, 88.	2.7	9
50	Life skills from sport: the former elite athlete's perception. Sport in Society, 2022, 25, 1051-1064.	1.2	9
51	Validity and reliability of a standalone low-end 50-Hz GNSS receiver during running. Biology of Sport, 2019, 36, 75-80.	3.2	8
52	Technical and Tactical Aspects in Italian Youth Rugby Union in Relation to Different Academies, Regional Tournaments, and Outcomes. Journal of Strength and Conditioning Research, 2019, 33, 1557-1569.	2.1	8
53	Corrective Adjustment Procedures as a strategy to remove Relative Age Effects: Validation across male and female age-group long jumping. Journal of Science and Medicine in Sport, 2022, 25, 678-683.	1.3	8
54	The Role of Working Memory on Dual-Task Cost During Walking Performance in Childhood. Frontiers in Psychology, 2019, 10, 1754.	2.1	7

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55	Internal-Training-Load Monitoring, Notational and Time-Motion Analyses, Psychometric Status, and Neuromuscular Responses in Elite Rugby Union. <i>International Journal of Sports Physiology and Performance</i> , 2021, 16, 421-428.	2.3	7
56	Small Relative Age Effect Appears in Professional Female Italian Team Sports. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 385.	2.6	7
57	Padel Match Analysis: Notational and Time-Motion Analysis during Official Italian Sub-Elite Competitions. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8386.	2.6	7
58	The use of Focus Group Interviews to define the perceived importance of competencies related to the entrepreneurship as starting point for a new career in European athletes: an AtLETyC study. <i>Sport Sciences for Health</i> , 2018, 14, 9-17.	1.3	5
59	Tactical swimming activity and heart rate aspects of youth water polo game. <i>Journal of Sports Medicine and Physical Fitness</i> , 2016, 56, 997-1006.	0.7	5
60	Water Polo Offensive Methods after the 2018 FINA Rules Update. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2568.	2.6	5
61	Relative age effect in males, but not females, undergraduate students of sport science. <i>Sport Sciences for Health</i> , 2017, 13, 349-353.	1.3	4
62	Relevance of evaluating the rate of torque development in ballistic contractions of submaximal amplitude. <i>Physiological Measurement</i> , 2019, 40, 025002.	2.1	4
63	Training sessions with tackles impair upper-limb neuromuscular function in elite rugby union. <i>Biology of Sport</i> , 2020, 37, 415-422.	3.2	4
64	Actual and wished supports to promote a successful dual career according to Italian student-athletesâ€™ point of view. <i>Sport Sciences for Health</i> , 2020, 16, 625-634.	1.3	4
65	Technical and tactical effectiveness is related to time-motion performance in elite rugby. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021, 61, 167-174.	0.7	4
66	Influence of Congested Match Schedules, Pre-Match Well-Being and Level of Opponents on Match Loads during World Rugby Womenâ€™s Sevens Series. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12132.	2.6	4
67	Only unbalanced games are affected by technical and tactical aspects able to discriminate winning and losing performance in womenâ€™s water polo Olympic Games. <i>Sport Sciences for Health</i> , 2019, 15, 427-434.	1.3	3
68	The Cut-Off Value for Classifying Active Italian Children Using the Corresponding National Version of the Physical Activity Questionnaire. <i>Sports</i> , 2022, 10, 61.	1.7	3
69	Strength Asymmetries Are Muscle-Specific and Metric-Dependent. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8495.	2.6	3
70	Preseason Strategies of Italian First League Soccer Clubs in Relation to their Championship Ranking: A Five-Year Analysis. <i>Journal of Human Kinetics</i> , 2016, 50, 145-155.	1.5	2
71	Relationship between stature level and success in elite judo: an analysis on four consecutive Olympic Games. <i>Sport Sciences for Health</i> , 2018, 14, 115-119.	1.3	2
72	A Machine Learning Approach to Analyze Home Advantage during COVID-19 Pandemic Period with Regards to Margin of Victory and to Different Tournaments in Professional Rugby Union Competitions. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 12711.	2.6	2

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73	Neuromuscular efficiency in fibromyalgia is improved by hyperbaric oxygen therapy: looking inside muscles by means of surface electromyography. <i>Clinical and Experimental Rheumatology</i> , 2019, 37 Suppl 116, 75-80.	0.8	1
74	Performance analysis of elite lifesavers during competition: effects related to gender, turn of competition, and age category. <i>International Journal of Performance Analysis in Sport</i> , 2019, 19, 845-855.	1.1	0
75	Percezione del sÃ© in etÃ di sviluppo: il contributo dellâ€™attivitÃ fisica, della sedentarietÃ e delle abitudini alimentari. <i>Journal of Educational, Cultural and Psychological Studies</i> , 2017, , .	0.2	0