

# Marianna Bellafiore

## List of Publications by Year in descending order

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Version: 2024-02-01

77  
papers

1,632  
citations

331670

21  
h-index

345221

36  
g-index

78  
all docs

78  
docs citations

78  
times ranked

1867  
citing authors

#	ARTICLE	IF	CITATIONS
1	Methodological Considerations for Movement Education Interventions in Natural Environments for Primary School Children: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 1505.	2.6	4
2	Motor Learning in Response to Different Experimental Pain Models Among Healthy Individuals: A Systematic Review. <i>Frontiers in Human Neuroscience</i> , 2022, 16, 863741.	2.0	2
3	Does Learning Through Movement Improve Academic Performance in Primary Schoolchildren? A Systematic Review. <i>Frontiers in Pediatrics</i> , 2022, 10, 841582.	1.9	11
4	Effects of Different Long-Term Exercise Modalities on Tissue Stiffness. <i>Sports Medicine - Open</i> , 2022, 8, .	3.1	7
5	Validity and repeatability of the Pediatric Allergy Questionnaire for Athletes (AQUAped) for the screening of atopy. <i>Pediatric Allergy and Immunology</i> , 2021, 32, 437-444.	2.6	1
6	Cardiovascular Responses to Muscle Stretching: A Systematic Review and Meta-analysis. <i>International Journal of Sports Medicine</i> , 2021, 42, 481-493.	1.7	16
7	Peripheral Nerve Responses to Muscle Stretching: A Systematic Review. <i>Journal of Sports Science and Medicine</i> , 2021, 20, 258-267.	1.6	7
8	An Interaction Path of Mothersâ€™ and Preschoolersâ€™ Food- and Physical Activity-Related Aspects in Disadvantaged Sicilian Urban Areas. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2875.	2.6	4
9	Upper body strength endurance evaluation: A comparison between the handgrip strength and three body weight tests. <i>Isokinetics and Exercise Science</i> , 2021, 29, 185-191.	0.4	3
10	The effect of resistance training programs on lean body mass in postmenopausal and elderly women: a meta-analysis of observational studies. <i>Aging Clinical and Experimental Research</i> , 2021, 33, 2941-2952.	2.9	20
11	Redox and autonomic responses to acute exercise-post recovery following <i>Opuntia ficus-indica</i> juice intake in physically active women. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 43.	3.9	7
12	Interrelationship Between Age, Gender, and Weight Status on Motor Coordination in Italian Children and Early Adolescents Aged 6â€“13 Years Old. <i>Frontiers in Pediatrics</i> , 2021, 9, 738294.	1.9	22
13	Effective Strategies for Promoting Physical Activity through the Use of Digital Media among School-Age Children: A Systematic Review. <i>Sustainability</i> , 2021, 13, 11270.	3.2	3
14	Validity and Reliability of an Inertial Sensor Device for Specific Running Patterns in Soccer. <i>Sensors</i> , 2021, 21, 7255.	3.8	11
15	Influence of Geographical Area and Living Setting on Children's Weight Status, Motor Coordination, and Physical Activity. <i>Frontiers in Pediatrics</i> , 2021, 9, 794284.	1.9	8
16	Gross Motor Coordination: We Have a Problem! A Study With the KÃ¶rperkoordinations Test fÃ¼r Kinder in Youth (6â€“13 Years). <i>Frontiers in Pediatrics</i> , 2021, 9, 785990.	1.9	7
17	Food literacy predictors and associations with physical and emergent literacy in pre-schoolers: results from the Training-to-Health Project. <i>Public Health Nutrition</i> , 2020, 23, 356-365.	2.2	16
18	Upper and Lower Limb Strength and Body Posture in Children with Congenital Hypothyroidism: An Observational Case-Control Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 4830.	2.6	4

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19	Comparison of Postural Features and Muscle Strength between Children with Idiopathic Short Stature and Healthy Peers in Relation to Physical Exercise. <i>Sustainability</i> , 2020, 12, 3639.	3.2	2
20	Validity and Internal Consistency of the Preschool-FLAT, a New Tool for the Assessment of Food Literacy in Young Children from the Training-To-Health Project. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 2759.	2.6	15
21	Predicting the 2000â€™m Rowing Ergometer Performance from Anthropometric, Maximal Oxygen Uptake and 60â€™s Mean Power Variables in National Level Young Rowers. <i>Journal of Human Kinetics</i> , 2020, 75, 77-83.	1.5	10
22	Effectiveness of a Physical Education Program on the Motor and Pre-literacy Skills of Preschoolers From the Training-To-Health Project: A Focus on Weight Status. <i>Frontiers in Sports and Active Living</i> , 2020, 2, 579421.	1.8	15
23	Physical activity programs for balance and fall prevention in elderly. <i>Medicine (United States)</i> , 2019, 98, e16218.	1.0	169
24	Expression Pattern of Angiogenic Factors in Healthy Heart in Response to Physical Exercise Intensity. <i>Frontiers in Physiology</i> , 2019, 10, 238.	2.8	22
25	Training session intensity affects plasma redox status in amateur rhythmic gymnasts. <i>Journal of Sport and Health Science</i> , 2019, 8, 561-566.	6.5	4
26	Race Profiles of Rowers During the 2014 Youth Olympic Games. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 2055-2060.	2.1	7
27	Vibration effect on ball score test in international vs. national level table tennis. <i>Biology of Sport</i> , 2018, 35, 329-334.	3.2	4
28	Feasibility of the Allergy Questionnaire for Athletes (AQUA Â© ) in pediatric age. <i>Pediatric Allergy and Immunology</i> , 2018, 30, 242-245.	2.6	4
29	The Development of Motor and Pre-literacy Skills by a Physical Education Program in Preschool Children: A Non-randomized Pilot Trial. <i>Frontiers in Psychology</i> , 2018, 9, 2694.	2.1	30
30	Relationship between velocity and muscular endurance of the upper body. <i>Human Movement Science</i> , 2018, 60, 175-182.	1.4	7
31	The effects of physical training without equipment on pain perception and balance in the elderly: A randomized controlled trial. <i>Work</i> , 2017, 57, 23-30.	1.1	16
32	Effects of an adapted physical activity program on psychophysical health in elderly women. <i>Clinical Interventions in Aging</i> , 2016, Volume 11, 1009-1015.	2.9	32
33	The influence of the stomatognathic system on explosive strength: a pilot study. <i>Journal of Physical Therapy Science</i> , 2016, 28, 72-75.	0.6	13
34	Pain Perception and Stabilometric Parameters in People With Chronic Low Back Pain After a Pilates Exercise Program. <i>Medicine (United States)</i> , 2016, 95, e2414.	1.0	37
35	Determination of a strength index for upper body local endurance strength in sedentary individuals: a cross sectional analysis. <i>SpringerPlus</i> , 2015, 4, 734.	1.2	8
36	Effects of Pilates Exercise Programs in People With Chronic Low Back Pain. <i>Medicine (United States)</i> , 2015, 94, e383.	1.0	61

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37	Changes in spinal range of motion after a flexibility training program in elderly women. <i>Clinical Interventions in Aging</i> , 2014, 9, 653.	2.9	26
38	Postural stability in subjects with whiplash injury symptoms: results of a pilot study. <i>Acta Oto-Laryngologica</i> , 2014, 134, 947-951.	0.9	16
39	The relationship between type 2 diabetes family history, body composition and blood basal glycemia in sedentary people. <i>Acta Diabetologica</i> , 2014, 51, 79-84.	2.5	8
40	Protein supplementation and dietary behaviours of resistance trained men and women attending commercial gyms: a comparative study between the city centre and the suburbs of Palermo, Italy. <i>Journal of the International Society of Sports Nutrition</i> , 2014, 11, 30.	3.9	14
41	Protein supplements consumption: a comparative study between the city centre and the suburbs of Palermo, Italy. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2014, 6, 29.	1.7	8
42	The surprising influence of family history to type 2 diabetes on anaerobic performance of young male elite athletes. <i>SpringerPlus</i> , 2014, 3, 224.	1.2	1
43	Group fitness activities for the elderly: an innovative approach to reduce falls and injuries. <i>Aging Clinical and Experimental Research</i> , 2014, 26, 147-152.	2.9	19
44	Influence of a sport-specific training background on vertical jumping and throwing performance in young female basketball and volleyball players. <i>Journal of Sports Medicine and Physical Fitness</i> , 2014, 54, 581-7.	0.7	17
45	The involvement of MMP-2 and MMP-9 in heart exercise-related angiogenesis. <i>Journal of Translational Medicine</i> , 2013, 11, 283.	4.4	36
46	Sports massage with ozonised oil or non-ozonised oil: Comparative effects on recovery parameters after maximal effort in cyclists. <i>Physical Therapy in Sport</i> , 2013, 14, 240-245.	1.9	10
47	Soccer practice as an add-on treatment in the management of individuals with a diagnosis of schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , 2013, 9, 595.	2.2	82
48	Type 2 diabetes family histories, body composition and fasting glucose levels: a cross-section analysis in healthy sedentary male and female. <i>Iranian Journal of Public Health</i> , 2013, 42, 681-90.	0.5	10
49	Improved postural control after dynamic balance training in older overweight women. <i>Aging Clinical and Experimental Research</i> , 2011, 23, 378-385.	2.9	25
50	Protein supplementation in strength and conditioning adepts: knowledge, dietary behavior and practice in Palermo, Italy. <i>Journal of the International Society of Sports Nutrition</i> , 2011, 8, 25.	3.9	68
51	Influence of family history of NIDDM on basal metabolic rate in sedentary and active women. <i>Panminerva Medica</i> , 2011, 53, 253-9.	0.8	7
52	Defective apoptosis and tumorigenesis: role of p53 mutation and Fas/FasL system dysregulation. <i>European Journal of Histochemistry</i> , 2010, 46, 199.	1.5	24
53	Effects of a dynamic balance training protocol on podalic support in older women. <i>Pilot Study. Aging Clinical and Experimental Research</i> , 2010, 22, 406-411.	2.9	28
54	The effects of indoor cycling training in sedentary overweight women. <i>Journal of Sports Medicine and Physical Fitness</i> , 2010, 50, 159-65.	0.7	13

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55	The hypothalamic magnocellular neurosecretory system in developing rats. <i>European Journal of Histochemistry</i> , 2009, 45, 163.	1.5	38
56	The Fathers of Italian Histology. <i>European Journal of Histochemistry</i> , 2009, 51, 1.	1.5	5
57	Structural analysis of rat patellar tendon in response to resistance and endurance training. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2009, 19, 782-789.	2.9	22
58	Upon oxidative stress, the antiapoptotic Hsp60/procaspase-3 complex persists in mucoepidermoid carcinoma cells. <i>European Journal of Histochemistry</i> , 2008, 52, 221.	1.5	54
59	Increased Cx43 and Angiogenesis in Exercised Mouse Hearts. <i>International Journal of Sports Medicine</i> , 2007, 28, 749-755.	1.7	36
60	EFFECTS OF CONJUGATED LINOLEIC ACID AND ENDURANCE TRAINING ON PERIPHERAL BLOOD AND BONE MARROW OF TRAINED MICE. <i>Journal of Strength and Conditioning Research</i> , 2007, 21, 193-198.	2.1	13
61	Increased expression of titin in mouse gastrocnemius muscle in response to an endurance-training program. <i>European Journal of Histochemistry</i> , 2007, 51, 119-24.	1.5	11
62	Research of cardiomyocyte precursors in adult rat heart. <i>Tissue and Cell</i> , 2006, 38, 345-351.	2.2	8
63	Ten kilodalton heat shock protein (HSP10) is overexpressed during carcinogenesis of large bowel and uterine exocervix. <i>Cancer Letters</i> , 2003, 196, 35-41.	7.2	84
64	60KDa chaperonin (HSP60) is over-expressed during colorectal carcinogenesis. <i>European Journal of Histochemistry</i> , 2003, 47, 105.	1.5	108
65	Presence of atrial natriuretic factor in normal and hyperplastic human prostate and its relationship with oxytocin localisation. <i>European Journal of Histochemistry</i> , 2003, 47, 133.	1.5	9
66	Expression of 60-kD Heat Shock Protein Increases during Carcinogenesis in the Uterine Exocervix. <i>Pathobiology</i> , 2002, 70, 83-88.	3.8	71
67	Protective role of the complement regulatory protein human CD-55 in cardiac xenograft: a descriptive study and a revision of the literature. <i>Histology and Histopathology</i> , 2002, 17, 1085-94.	0.7	1
68	Study of axillary lymph node asymmetry in a female population. <i>Journal of Anatomy</i> , 2001, 199, 617-620.	1.5	15
69	Poorly differentiated synovial sarcoma: A case report. <i>Pathology and Oncology Research</i> , 2001, 7, 63-66.	1.9	8
70	Study of axillary lymph node asymmetry in a female population. <i>Journal of Anatomy</i> , 2001, 199, 617-620.	1.5	8
71	3â€™-Untranslated regions of oxidative phosphorylation mRNAs function in vivo as enhancers of translation. <i>Biochemical Journal</i> , 2000, 352, 109.	3.7	15
72	Specific neurons of brain cortex and cerebellum are PIPPin positive. <i>NeuroReport</i> , 2000, 11, 2233-2236.	1.2	11

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73	3'-Untranslated regions of oxidative phosphorylation mRNAs function in vivo as enhancers of translation. <i>Biochemical Journal</i> , 2000, 352, 109-115.	3.7	43
74	PIPPin Is a Brain-specific Protein That Contains a Cold-shock Domain and Binds Specifically to H1 <sup>o</sup> and H3.3 mRNAs. <i>Journal of Biological Chemistry</i> , 1999, 274, 24087-24093.	3.4	32
75	H10 RNA-binding Proteins Specifically Expressed in the Rat Brain. <i>Journal of Biological Chemistry</i> , 1998, 273, 22788-22791.	3.4	14
76	RELATIONSHIPS BETWEEN MOTHERS'™ FOOD- AND PHYSICAL ACTIVITY- RELATED HABITS AND LEVEL OF PRESCHOOLERS'™ FOOD LITERACY AND MOTOR SKILLS IN DISADVANTAGED URBAN AREAS: THE TRAINING-TO-HEALTH PROJECT. , 0, , .		1
77	Can the 20 and 60'™s All-Out Test Predict the 2000'™m Indoor Rowing Performance in Athletes?. <i>Frontiers in Physiology</i> , 0, 13, .	2.8	2