Fabio Pigozzi

List of Publications by Year
in descending order

82 papers	2,561 citations	186265 28 h-index	214800 47 g-index
83 all docs	83 docs citations	83 times ranked	3294 citing authors

#	Article	IF	Citations
1	The MMAAS Project: An Observational Human Study Investigating the Effect of Anabolic Androgenic Steroid Use on Gene Expression and the Molecular Mechanism of Muscle Memory. Clinical Journal of Sport Medicine, 2023, 33, e115-e122.	1.8	2
2	Joint position statement of the International Federation of Sports Medicine (FIMS) and European Federation of Sports Medicine Associations (EFSMA) on the IOC framework on fairness, inclusion and non-discrimination based on gender identity and sex variations. BMJ Open Sport and Exercise Medicine, 2022, 8, e001273.	2.9	18
3	Return to Play after SARS-CoV-2 Infection in Competitive Athletes of Distinct Sport Disciplines in Italy: A FMSI (Italian Federation of Sports Medicine) Study. Journal of Cardiovascular Development and Disease, 2022, 9, 59.	1.6	14
4	Platelet Activation Favours NOX2-Mediated Muscle Damage in Elite Athletes: The Role of Cocoa-Derived Polyphenols. Nutrients, 2022, 14, 1558.	4.1	4
5	Criteria for Return-to-Play (RTP) after Rotator Cuff Surgery: A Systematic Review of Literature. Journal of Clinical Medicine, 2022, 11, 2244.	2.4	5
6	Response to the United Nations Human Rights Councilâ€™s Report on Race and Gender Discrimination in Sport: An Expression of Concern and a Call to Prioritise Research. Sports Medicine, 2021, 51, 839-842.	6.5	8
7	Sarcopenia, Diet, Physical Activity and Obesity in European Middle-Aged and Older Adults: The LifeAge Study. Nutrients, 2021, 13, 8.	4.1	40
8	A Pandemic within the Pandemic? Physical Activity Levels Substantially Decreased in Countries Affected by COVID-19. International Journal of Environmental Research and Public Health, 2021, 18, 2235.	2.6	152
9	Integrating Transwomen and Female Athletes with Differences of Sex Development (DSD) into Elite Competition: The FIMS 2021 Consensus Statement. Sports Medicine, 2021, 51, 1401-1415.	6.5	15
10	Drastic Reductions in Mental Well-Being Observed Globally During the COVID-19 Pandemic: Results From the ASAP Survey. Frontiers in Medicine, 2021, 8, 578959.	2.6	36
11	Sports and exercise medicine in Europe and the advances in the last decade. British Journal of Sports Medicine, 2021, 55, 1122-1124.	6.7	9
12	Protecting olympic participants from COVID-19: the trialled and tested process. British Journal of Sports Medicine, 2021, 55, bjsports-2021-104669.	6.7	6
13	Anti-doping and other sport integrity challenges during the COVID-19 pandemic. Journal of Sports Medicine and Physical Fitness, 2021, 61, 1173-1183.	0.7	8
14	Integrating Whole Blood Transcriptomic Collection Procedures Into the Current Anti-Doping Testing System, Including Long-Term Storage and Re-Testing of Anti-Doping Samples. Frontiers in Molecular Biosciences, 2021, 8, 728273.	3.5	5
15	Physical Exercise and Mental Health: The Routes of a Reciprocal Relation. International Journal of Environmental Research and Public Health, 2021, 18, 12364.	2.6	26
16	Age-Related Electrocardiographic Characteristics of Male Junior Soccer Athletes. Frontiers in Cardiovascular Medicine, 2021, 8, 784170.	2.4	6
17	Elderly or ageless? Physical Activity in the Aged Orthopaedic Patient. Journal of Clinical Medicine, 2020, 9, 3243.	2.4	1
18	Restrictercise! Preferences Regarding Digital Home Training Programs during Confinements Associated with the COVID-19 Pandemic. International Journal of Environmental Research and Public Health, 2020, 17, 6515.	2.6	20

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19	Streamlining Analysis of RR Interval Variability in Elite Soccer Players: Preliminary Experience with a Composite Indicator of Cardiac Autonomic Regulation. International Journal of Environmental Research and Public Health, 2020, 17, 1844.	2.6	7
20	Oxidative Stress and Gut-Derived Lipopolysaccharides in Neurodegenerative Disease: Role of NOX2. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-7.	4.0	42
21	Sport and exercise genomics: the FIMS 2019 consensus statement update. British Journal of Sports Medicine, 2020, 54, 969-975.	6.7	37
22	The optimal whole body vibration frequency effects on postural responses in soccer players. Sport Sciences for Health, 2020, 16, 435-442.	1.3	0
23	Biohumoral Indicators Influenced by Physical Activity in the Elderly. Journal of Clinical Medicine, 2020, 9, 1115.	2.4	8
24	Electrocardiographic and echocardiographic evaluation of a large cohort of peri-pubertal soccer players during pre-participation screening. European Journal of Preventive Cardiology, 2019, 26, 1444-1455.	1.8	31
25	Impairment between Oxidant and Antioxidant Systems: Short- and Long-term Implications for Athletesâ€™ Health. Nutrients, 2019, 11, 1353.	4.1	61
26	The Olympia Declaration. Current Sports Medicine Reports, 2019, 18, 448-451.	1.2	5
27	Altitude Training and Recombinant Human Erythropoietin: Considerations for Doping Detection. Current Sports Medicine Reports, 2019, 18, 97-104.	1.2	7
28	Implications of a Third Gender for Elite Sports. Current Sports Medicine Reports, 2018, 17, 42-44.	1.2	23
29	The use of platelet-rich plasma (PRP) in the treatment of gastrocnemius strains: a retrospective observational study. Platelets, 2018, 29, 596-601.	2.3	12
30	Inaugural HealthAccord Conference (SportAccord Convention, Bangkok, Thailand). Current Sports Medicine Reports, 2018, 17, 256-261.	1.2	0
31	The Fluidity of Gender and Implications for the Biology of Inclusion for Transgender and Intersex Athletes. Current Sports Medicine Reports, 2018, 17, 467-472.	1.2	18
32	Whole body vibration of different frequencies inhibits H-reflex but does not affect voluntary activation. Human Movement Science, 2018, 62, 34-40.	1.4	14
33	Reference values of left heart echocardiographic dimensions and mass in male peri-pubertal athletes. European Journal of Preventive Cardiology, 2018, 25, 1204-1215.	1.8	32
34	Necessary Steps to Accelerate the Integration of Wearable Sensors Into Recreation and Competitive Sports. Current Sports Medicine Reports, 2018, 17, 178-182.	1.2	27
35	Higher protein intake is associated with improved muscle strength in elite senior athletes. Nutrition, 2017, 42, 82-86.	2.4	28
36	The Role of Platelet-Rich Plasma in Muscle Healing. Current Sports Medicine Reports, 2017, 16, 459-463.	1.2	18

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37	Introduction to the Special Issue: Pertinent Topics in Sports Medicine. Current Sports Medicine Reports, 2017, 16, 435-436.	1.2	0
38	Asymmetrical Lower Extremity Loading Early After Anterior Cruciate Ligament Reconstruction Is a Significant Predictor of Asymmetrical Loading at the Time of Return to Sport. American Journal of Physical Medicine and Rehabilitation, 2016, 95, 248-255.	1.4	29
39	Beyond Fairness: The Biology of Inclusion for Transgender and Intersex Athletes. Current Sports Medicine Reports, 2016, 15, 386-388.	1.2	21
40	Ophthalmologic findings in contact sport disciplines. Journal of Sports Medicine and Physical Fitness, 2016, 56, 1598-1601.	0.7	0
41	Older Age Is Associated with Lower Optimal Vibration Frequency in Lower-Limb Muscles During Whole-Body Vibration. American Journal of Physical Medicine and Rehabilitation, 2015, 94, 522-529.	1.4	13
42	Participation in a 9â€month selected physical exercise programme enhances psychological wellâ€being in a prison population. Criminal Behaviour and Mental Health, 2015, 25, 343-354.	0.8	53
43	Effect of whole body vibration frequency on neuromuscular activity in acl-deficient and healthy males. Biology of Sport, 2015, 32, 243-247.	3.2	14
44	Activation of Neck and Low-Back Muscles Is Reduced with the Use of a Neck Balance System Together with a Lumbar Support in Urban Drivers. PLoS ONE, 2015, 10, e0141031.	2.5	7
45	Direct-to-consumer genetic testing for predicting sports performance and talent identification: Consensus statement. British Journal of Sports Medicine, 2015, 49, 1486-1491.	6.7	113
46	Echocardiographic findings in 2261 peri-pubertal athletes with or without inverted T waves at electrocardiogram. Heart, 2015, 101, 193-200.	2.9	43
47	Platelet-Rich Plasma and Skeletal Muscle Healing: A Molecular Analysis of the Early Phases of the Regeneration Process in an Experimental Animal Model. PLoS ONE, 2014, 9, e102993.	2.5	64
48	Application of the Sit-to-Stand Movement for the Early Assessment of Functional Deficits in Patients Who Underwent Anterior Cruciate Ligament Reconstruction. American Journal of Physical Medicine and Rehabilitation, 2014, 93, 189-199.	1.4	16
49	Experimental model for the study of the effects of platelet-rich plasma on the early phases of muscle healing. Blood Transfusion, 2014, 12 Suppl 1, s221-8.	0.4	15
50	Acute Effect of Whole-Body Vibration at Optimal Frequency on Muscle Power Output of the Lower Limbs in Older Women. American Journal of Physical Medicine and Rehabilitation, 2013, 92, 797-804.	1.4	21
51	Association Analysis of ACE and ACTN3 in Elite Caucasian and East Asian Swimmers. Medicine and Science in Sports and Exercise, 2013, 45, 892-900.	0.4	80
52	Benefits of Selected Physical Exercise Programs in Detention: A Randomized Controlled Study. International Journal of Environmental Research and Public Health, 2013, 10, 5683-5696.	2.6	29
53	Do Current Methods of Strength Testing for the Return to Sport After Injuries Really Address Functional Performance?. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 458-460.	1.4	6
54	Structural cardiac disease diagnosed by echocardiography in asymptomatic young male soccer players: implications for pre-participation screening. British Journal of Sports Medicine, 2012, 46, 371-373.	6.7	41

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55	Consumption and biochemical impact of commercially available plant-derived nutritional supplements. An observational pilot-study on recreational athletes. Journal of the International Society of Sports Nutrition, 2012, 9, 28.	3.9	7
56	Ethical practice and sports physician protection: a proposal. British Journal of Sports Medicine, 2011, 45, 1170-1173.	6.7	25
57	Platelet-Rich Plasma in Muscle Healing. American Journal of Physical Medicine and Rehabilitation, 2010, 89, 854-861.	1.4	130
58	Sprinting analysis of elite soccer players during European Champions League and UEFA Cup matches. Journal of Sports Sciences, 2010, 28, 1489-1494.	2.0	203
59	Specialisation in sports medicine: the state of the Sport Medicine Specialty Training Core Curriculum in the European Union. British Journal of Sports Medicine, 2009, 43, 1085-1087.	6.7	16
60	Take-off analysis of the Olympic ski jumping competition (HS-106 m). Journal of Biomechanics, 2009, 42, 1095-1101.	2.1	47
61	Rhabdomyolysis in a Young Vegetarian Athlete. American Journal of Physical Medicine and Rehabilitation, 2009, 88, 951-954.	1.4	14
62	Sudden Death in Competitive Athletes. Clinics in Sports Medicine, 2008, 27, 153-181.	1.8	36
63	The Type 5 Phosphodiesterase Inhibitor Tadalafil Influences Salivary Cortisol, Testosterone, and Dehydroepiandrosterone Sulphate Responses to Maximal Exercise in Healthy Men. Journal of Clinical Endocrinology and Metabolism, 2008, 93, 3510-3514.	3.6	35
64	Herbal supplements: cause for concern?. Journal of Sports Science and Medicine, 2008, 7, 562-4.	1.6	5
65	The Role of Diet and Nutritional Supplements. , 2007, , 23-36.		0
66	ACTN3 Genotyping by Real-Time PCR in the Italian Population and Athletes. Medicine and Science in Sports and Exercise, 2007, 39, 810-815.	0.4	46
67	Cardiac adaptation to training and decreased training loads in endurance athletes: a systematic review. British Medical Bulletin, 2007, 84, 25-35.	6.9	8
68	ESC Study Group of Sports Cardiology Position Paper on adverse cardiovascular effects of doping in athletes. European Journal of Cardiovascular Prevention and Rehabilitation, 2006, 13, 687-694.	2.8	95
69	The Effects of a Whole-Body Vibration Program on Muscle Performance and Flexibility in Female Athletes. American Journal of Physical Medicine and Rehabilitation, 2006, 85, 956-962.	1.4	124
70	Steady-State Acid-Base Response at Exercise Levels Close to Maximum Lactate Steady State. Clinical Journal of Sport Medicine, 2006, 16, 244-246.	1.8	7
71	Muscle metaboreflex contribution to cardiovascular regulation during dynamic exercise in microgravity: insights from mission STS-107 of the space shuttle Columbia. Journal of Physiology, 2006, 572, 829-838.	2.9	37
72	Evaluation of Whole Physical Condition. , 2006, , 33-41.		0

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73	Low-Intensity Pulsed Ultrasound in the Treatment of Traumatic Hand Fracture in an Elite Athlete. American Journal of Physical Medicine and Rehabilitation, 2004, 83, 921-925.	1.4	7
74	T-Wave and Heart Rate Variability Changes to Assess Training in World-Class Athletes. Medicine and Science in Sports and Exercise, 2004, 36, 1342-1346.	0.4	37
75	Conversion From Vagal to Sympathetic Predominance With Strenuous Training in High-Performance World Class Athletes. Circulation, 2002, 105, 2719-2724.	1.6	259
76	Hemodynamic and autonomic correlates of postexercise hypotension in patients with mild hypertension. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2002, 282, R1037-R1043.	1.8	37
77	Identification of Blood Erythroid Markers Useful in Revealing Erythropoietin Abuse in Athletes. Blood Cells, Molecules, and Diseases, 2001, 27, 559-571.	1.4	17
78	Spontaneous baroreflex modulation of heart rate and heart rate variability during orthostatic stress in tetraplegics and healthy subjects. Journal of Hypertension, 2001, 19, 2231-2240.	0.5	37
79	The Registry of Italian Twin Athletes (RITA): Background, design, and procedures,and twin data analysis on sport participationâ€"An application to twin swimmers. European Journal of Sport Science, 2001, 1, 1-12.	2.7	4
80	MONITORING ERYTHROPOIETIN ABUSE IN ATHLETES. British Journal of Haematology, 1999, 106, 260-261.	2.5	10
81	Electrograms for Identification of the Atrial Ablation Site During Catheter Ablation of Accessory Pathways. PACE - Pacing and Clinical Electrophysiology, 1996, 19, 905-912.	1.2	7
82	Sports Pulmonology. , 0, , 268-301.		1