## Jacopo Vitale

List of Publications by Year in descending order

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79	2,186	25		42
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80	80	80		2641
all docs	docs citations	times ranked		citing authors

#	Article	IF	CITATIONS
1	Sleep Architecture in Response to a Late Evening Competition in Team-Sport Athletes. International Journal of Sports Physiology and Performance, 2022, , 1-7.	1.1	3
2	Efficacy of artichoke and ginger extracts with simethicone to treat gastrointestinal symptoms in endurance athletes: a pilot study. Minerva Gastroenterology, 2022, 68, .	0.3	1
3	The Impact of a 14-Day Altitude Training Camp on Olympic-Level Open-Water Swimmers' Sleep. International Journal of Environmental Research and Public Health, 2022, 19, 4253.	1.2	5
4	COVID-19 Lockdowns: A Worldwide Survey of Circadian Rhythms and Sleep Quality in 3911 Athletes from 49 Countries, with Data-Driven Recommendations. Sports Medicine, 2022, 52, 1433-1448.	3.1	45
5	Anxiety, Motives, and Intention for Physical Activity during the Italian COVID-19 Lockdown: An Observational Longitudinal Study. International Journal of Environmental Research and Public Health, 2022, 19, 4689.	1.2	25
6	Early Virtual-Reality-Based Home Rehabilitation after Total Hip Arthroplasty: A Randomized Controlled Trial. Journal of Clinical Medicine, 2022, 11, 1766.	1.0	7
7	Interrelationship among thigh intermuscular adipose tissue, cross-sectional area, muscle strength, and functional mobility in older subjects. Medicine (United States), 2022, 101, e29744.	0.4	3
8	Differences in GPS variables according to playing formations and playing positions in U19 male soccer players. Research in Sports Medicine, 2021, 29, 225-239.	0.7	23
9	Direct superior approach versus posterolateral approach in total hip arthroplasty: a randomized controlled trial on early outcomes on gait, risk of fall, clinical and self-reported measurements. Monthly Notices of the Royal Astronomical Society: Letters, 2021, 92, 274-279.	1.2	14
10	Appendicular Muscle Mass, Thigh Intermuscular Fat Infiltration, and Risk of Fall in Postmenopausal Osteoporotic Elder Women. Gerontology, 2021, 67, 415-424.	1.4	13
11	Single and Combined Effect of Acute Sleep Restriction and Mental Fatigue on Basketball Free-Throw Performance. International Journal of Sports Physiology and Performance, 2021, 16, 415-420.	1.1	33
12	Circulating Carboxylated Osteocalcin Correlates With Skeletal Muscle Mass and Risk of Fall in Postmenopausal Osteoporotic Women. Frontiers in Endocrinology, 2021, 12, 669704.	1.5	17
13	Rest-activity daily rhythm and physical activity levels after hip and knee joint replacement: the role of actigraphy in orthopedic clinical practice. Chronobiology International, 2021, 38, 1692-1701.	0.9	4
14	Reliability of activity monitors for physical activity assessment in patients with musculoskeletal disorders: A systematic review. Journal of Back and Musculoskeletal Rehabilitation, 2021, 34, 915-923.	0.4	9
15	To Nap or Not to Nap? A Systematic Review Evaluating Napping Behavior in Athletes and the Impact on Various Measures of Athletic Performance. Nature and Science of Sleep, 2021, Volume 13, 841-862.	1.4	51
16	Road to Tokyo 2020: has this atypical 5-year Olympic cycle represented an opportunity?. Journal of Sports Medicine and Physical Fitness, 2021, 61, 1039-1041.	0.4	3
17	Managing Travel Fatigue and Jet Lag in Athletes: A Review and Consensus Statement. Sports Medicine, 2021, 51, 2029-2050.	3.1	40
18	Acute Sleep Restriction Affects Sport-Specific But Not Athletic Performance in Junior Tennis Players. International Journal of Sports Physiology and Performance, 2021, 16, 1154-1159.	1.1	13

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19	The impact of foot angle on lower limb muscles activity during the back squat and counter movement jump. Journal of Sports Medicine and Physical Fitness, 2021, , .	0.4	O
20	Incidence of injuries in semi-professional soccer: a six-month retrospective study in the Italian fourth division. Journal of Sports Medicine and Physical Fitness, $2021$ , , .	0.4	0
21	Editorial: The Reciprocal Relationship Between Sleep and Stress in Elite Athletes. Frontiers in Psychology, 2021, 12, 797847.	1.1	1
22	Are elite track and field athletes on track? The impact of COVID-19 outbreak on sleep behavior and training characteristics. Biology of Sport, 2021, 38, 741-751.	1.7	10
23	Are two different speed endurance training protocols able to affect the concentration of serum cortisol in response to a shuttle run test in soccer players?. Research in Sports Medicine, 2020, 28, 293-301.	0.7	7
24	Exploring circannual rhythms and chronotype effect in patients with Obsessive-Compulsive Tic Disorder (OCTD): A pilot study. Journal of Affective Disorders, 2020, 262, 286-292.	2.0	6
25	Imaging of sarcopenia: old evidence and new insights. European Radiology, 2020, 30, 2199-2208.	2.3	204
26	COVID-19 Outbreak and Physical Activity in the Italian Population: A Cross-Sectional Analysis of the Underlying Psychosocial Mechanisms. Frontiers in Psychology, 2020, 11, 2100.	1.1	68
27	Home-Based Resistance Training for Older Subjects during the COVID-19 Outbreak in Italy: Preliminary Results of a Six-Months RCT. International Journal of Environmental Research and Public Health, 2020, 17, 9533.	1.2	38
28	Using an Accelerometer-Based Step Counter in Post-Stroke Patients: Validation of a Low-Cost Tool. International Journal of Environmental Research and Public Health, 2020, 17, 3177.	1.2	9
29	Critical appraisal of papers reporting recommendation on sarcopenia using the AGREE II tool: a EuroAIM initiative. European Journal of Clinical Nutrition, 2020, 74, 1164-1172.	1.3	13
30	Is disruption of sleep quality a consequence of severe Covid-19 infection? A case-series examination. Chronobiology International, 2020, 37, 1110-1114.	0.9	41
31	Outcomes of lateral unicompartmental knee arthroplasty in post-traumatic osteoarthritis, a retrospective comparative study. International Orthopaedics, 2020, 44, 2321-2328.	0.9	10
32	Do Grade II Ankle Sprains Have Chronic Effects on the Functional Ability of Ballet Dancers Performing Single-Leg Flat-Foot Stance? An Observational Cross-Sectional Study. Applied Sciences (Switzerland), 2020, 10, 155.	1.3	3
33	Effect of High-Intensity Interval Training Versus Small-Sided Games Training on Sleep and Salivary Cortisol Level. International Journal of Sports Physiology and Performance, 2020, 15, 1237-1244.	1.1	13
34	<p>Healthy Eating, Physical Activity, and Sleep Hygiene (HEPAS) as the Winning Triad for Sustaining Physical and Mental Health in Patients at Risk for or with Neuropsychiatric Disorders: Considerations for Clinical Practice</p> . Neuropsychiatric Disease and Treatment, 2020, Volume 16, 55-70.	1.0	48
35	Effect of Acute Sleep Hygiene on Salivary Cortisol Level Following A Late Night Soccer-Specific Training Session. Journal of Sports Science and Medicine, 2020, 19, 235-236.	0.7	5
36	A pilot study on the efficacy of a rational combination of artichoke and ginger extracts with simethicone in the treatment of gastrointestinal symptoms in endurance athletes. Minerva Gastroenterology, 2020, , .	0.3	O

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37	Effect of a Night Game on Actigraphy-Based Sleep Quality and Perceived Recovery in Top-Level Volleyball Athletes. International Journal of Sports Physiology and Performance, 2019, 14, 265-269.	1.1	31
38	Effect of mattress on actigraphy-based sleep quality and perceived recovery in top-level athletes: a randomized, double-blind, controlled trial. Biological Rhythm Research, 2019, 50, 689-702.	0.4	1
39	Analysis of the Christiania stop in professional roller hockey players with and without previous groin pain: a prospective case series study. Sport Sciences for Health, 2019, 15, 641-646.	0.4	7
40	Simultaneous bilateral unicompartmental knee replacement improves gait parameters in patients with bilateral knee osteoarthritis. Knee, 2019, 26, 1413-1420.	0.8	11
41	Acute sleep hygiene strategy improves objective sleep latency following a late-evening soccer-specific training session: A randomized controlled trial. Journal of Sports Sciences, 2019, 37, 2711-2719.	1.0	18
42	The Role of the Molecular Clock in Promoting Skeletal Muscle Growth and Protecting against Sarcopenia. International Journal of Molecular Sciences, 2019, 20, 4318.	1.8	28
43	Heart Rate Variability in Sport Performance: Do Time of Day and Chronotype Play A Role?. Journal of Clinical Medicine, 2019, 8, 723.	1.0	44
44	If RAR's acrophase is influenced by the sport discipline, how actigraphy-based sleep parameters vary in triathlon, volleyball and soccer athletes?. Chronobiology International, 2019, 36, 735-738.	0.9	13
45	Athletes' rest-activity circadian rhythm differs in accordance with the sport discipline. Chronobiology International, 2019, 36, 578-586.	0.9	27
46	Level- and sport-specific Star Excursion Balance Test performance in female volleyball players. Journal of Sports Medicine and Physical Fitness, 2019, 59, 733-742.	0.4	8
47	A 9-month multidisciplinary rehabilitation protocol based on early postoperative mobilization following a chronic-degenerative patellar tendon rupture in a professional soccer player. European Journal of Physical and Rehabilitation Medicine, 2019, 55, 676-681.	1.1	3
48	Non-pharmacological Interventions for Osteosarcopenia., 2019, , 345-361.		0
49	Actigraphy-based Sleep Parameters and Rest-activity Circadian Rhythm in a Young Scoliotic Patient Treated with Rigid Bracing: A Case Study. Yale Journal of Biology and Medicine, 2019, 92, 205-212.	0.2	4
50	Effects of an 8-Week Body-Weight Neuromuscular Training on Dynamic Balance and Vertical Jump Performances in Elite Junior Skiing Athletes: A Randomized Controlled Trial. Journal of Strength and Conditioning Research, 2018, 32, 911-920.	1.0	22
51	Rates of insufficiency and deficiency of vitamin D levels in elite professional male and female skiers: A chronobiologic approach. Chronobiology International, 2018, 35, 441-449.	0.9	21
52	Effect of aerobic exercise intervention on markers of insulin resistance in breast cancer women. European Journal of Cancer Care, 2018, 27, e12617.	0.7	30
53	Effect of a Habitual Late-Evening Physical Task on Sleep Quality in Neither-Type Soccer Players. Frontiers in Physiology, 2018, 9, 1582.	1.3	28
54	Diagnostic imaging of osteoporosis and sarcopenia: a narrative review. Quantitative Imaging in Medicine and Surgery, 2018, 8, 86-99.	1.1	89

#	Article	IF	Citations
55	The effect of two different speed endurance training protocols on a multiple shuttle run performance in young elite male soccer players. Research in Sports Medicine, 2018, 26, 436-449.	0.7	13
56	Quercetin phytosome® in triathlon athletes: a pilot registry study. Minerva Medica, 2018, 109, 285-289.	0.3	19
57	Biological rhythms, chronodisruption and chrono-enhancement: The role of physical activity as synchronizer in correcting steroids circadian rhythm in metabolic dysfunctions and cancer. Chronobiology International, 2018, 35, 1185-1197.	0.9	34
58	Injury rates in martial arts athletes and predictive risk factors for lower limb injuries. Journal of Sports Medicine and Physical Fitness, 2018, 58, 1296-1303.	0.4	7
59	In Vivo Measurements: Motion Analysis. , 2018, , 189-201.		3
60	Predicting the actigraphy-based acrophase using the Morningness–Eveningness Questionnaire (MEQ) in college students of North Italy. Chronobiology International, 2017, 34, 551-562.	0.9	40
61	If the Morning-Evening Questionnaire (MEQ) is able to predict the actigraphy-based acrophase, how does its reduced, five-item version (rMEQ) perform?. Chronobiology International, 2017, 34, 443-444.	0.9	26
62	Salivary cortisol concentration after high-intensity interval exercise: Time of day and chronotype effect. Chronobiology International, 2017, 34, 698-707.	0.9	44
63	Chronotype, Physical Activity, and Sport Performance: A Systematic Review. Sports Medicine, 2017, 47, 1859-1868.	3.1	150
64	Plasma vitamin D and osteo-cartilaginous markers in Italian males affected by intervertebral disc degeneration: Focus on seasonal and pathological trend of type II collagen degradation. Clinica Chimica Acta, 2017, 471, 87-93.	0.5	11
65	Chronotype and response to training during the polar night: a pilot study. International Journal of Circumpolar Health, 2017, 76, 1320919.	0.5	13
66	Circannual rhythm of plasmatic vitamin D levels and the association with markers of psychophysical stress in a cohort of Italian professional soccer players. Chronobiology International, 2017, 34, 471-479.	0.9	48
67	Sleep quality and high intensity interval training at two different times of day: A crossover study on the influence of the chronotype in male collegiate soccer players. Chronobiology International, 2017, 34, 260-268.	0.9	74
68	Sleep quality and cytokine expression after an exhaustive exercise: influence of ACE polymorphism I/D. Sleep and Biological Rhythms, 2017, 15, 31-37.	0.5	8
69	Protective Effect of Aerobic Physical Activity on Sleep Behavior in Breast Cancer Survivors. Integrative Cancer Therapies, 2017, 16, 21-31.	0.8	58
70	Ratings of Perceived Exertion and Self-reported Mood State in Response to High Intensity Interval Training. A Crossover Study on the Effect of Chronotype. Frontiers in Psychology, 2017, 8, 1232.	1.1	35
71	Acute Modification of Cardiac Autonomic Function of High-Intensity Interval Training in Collegiate Male Soccer Players with Different Chronotype: A Cross-Over Study. Journal of Sports Science and Medicine, 2017, 16, 286-294.	0.7	37
72	Physical Attributes and NFL Combine Performance Tests Between Italian National League and American Football Players: A Comparative Study. Journal of Strength and Conditioning Research, 2016, 30, 2802-2808.	1.0	16

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73	The Effect of Chronotype on Psychophysiological Responses during Aerobic Self-Paced Exercises. Perceptual and Motor Skills, 2015, 121, 840-855.	0.6	39
74	Chronotype influences activity circadian rhythm and sleep: Differences in sleep quality between weekdays and weekend. Chronobiology International, 2015, 32, 405-415.	0.9	254
75	Protective role of $17 \cdot \hat{1}^2$ -estradiol towards IL-6 leukocyte expression induced by intense training in young female athletes. Journal of Sports Sciences, 2014, 32, 452-461.	1.0	18
76	INFLUENCE OF CHRONOTYPE ON RESPONSES TO A STANDARDIZED, SELF-PACED WALKING TASK IN THE MORNING VS AFTERNOON: A PILOT STUDY1. Perceptual and Motor Skills, 2013, , 130718095826009.	0.6	0
77	Influence of Chronotype on Responses to a Standardized, Self-Paced Walking Task in the Morning vs Afternoon: A Pilot Study. Perceptual and Motor Skills, 2013, 116, 1020-1028E.	0.6	33
78	Lockdown Duration and Training Intensity Affect Sleep Behavior in an International Sample of 1,454 Elite Athletes. Frontiers in Physiology, 0, $13$ , .	1.3	22
79	Ramadan Observance Exacerbated the Negative Effects of COVID-19 Lockdown on Sleep and Training Behaviors: A International Survey on $1,681$ Muslim Athletes. Frontiers in Nutrition, $0,9,.$	1.6	13