Markus De Marées

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Acute Exhaustive Exercise under Normoxic and Normobaric Hypoxic Conditions Differentially Regulates Angiogenic Biomarkers in Humans. Medicina (Lithuania), 2021, 57, 727.	2.0	2
2	Acute effects of kinesio taping on muscular strength and endurance parameters of the finger flexors in sport climbing: A randomised, controlled crossover trial. European Journal of Sport Science, 2020, 20, 427-436.	2.7	15
3	Reliability and Validity of a New Portable Tethered Sprint Running Test as a Measure of Maximal Anaerobic Performance. Journal of Strength and Conditioning Research, 2020, 34, 2197-2204.	2.1	2
4	Alterations in acid–base balance and high-intensity exercise performance after short-term and long-term exposure to acute normobaric hypoxic conditions. Scientific Reports, 2020, 10, 13732.	3.3	1
5	Effects of an Alkalizing or Acidizing Diet on High-Intensity Exercise Performance under Normoxic and Hypoxic Conditions in Physically Active Adults: A Randomized, Crossover Trial. Nutrients, 2020, 12, 688.	4.1	4
6	Impact of knee joint loading on fragmentation of serum cartilage oligomeric matrix protein. Journal of Orthopaedic Research, 2020, 38, 1710-1718.	2.3	9
7	Effects of daily ingestion of sodium bicarbonate on acid-base status and anaerobic performance during an altitude sojourn at high altitude: a randomized controlled trial. Journal of the International Society of Sports Nutrition, 2020, 17, 22.	3.9	6
8	Collection of Skeletal Muscle Biopsies from the Superior Compartment of Human Musculus Tibialis Anterior for Mechanical Evaluation. Journal of Visualized Experiments, 2020, , .	0.3	2
9	Comparative analysis of postural control and vertical jump performance between three different measurement devices. PLoS ONE, 2019, 14, e0222502.	2.5	9
10	Prolonged Collagen Peptide Supplementation and Resistance Exercise Training Affects Body Composition in Recreationally Active Men. Nutrients, 2019, 11, 1154.	4.1	33
11	Effects of 12 Weeks of Hypertrophy Resistance Exercise Training Combined with Collagen Peptide Supplementation on the Skeletal Muscle Proteome in Recreationally Active Men. Nutrients, 2019, 11, 1072.	4.1	49
12	Effect of increased mechanical knee joint loading during running on the serum concentration of cartilage oligomeric matrix protein (COMP). Journal of Orthopaedic Research, 2018, 36, 1937-1946.	2.3	22
13	Load management in elite German distance runners during 3-weeks of high-altitude training. Physiological Reports, 2016, 4, e12845.	1.7	24
14	Glycerol administration before endurance exercise: metabolism, urinary glycerol excretion and effects on dopingâ€relevant blood parameters. Drug Testing and Analysis, 2014, 6, 202-209.	2.6	13
15	Urinary excretion of exogenous glycerol administration at rest. Drug Testing and Analysis, 2011, 3, 877-882.	2.6	13
16	Assessing Energy Expenditure in Male Endurance Athletes. Medicine and Science in Sports and Exercise, 2011, 43, 1328-1333.	0.4	61
17	Parallel assessment of nutrition and activity in athletes: Validation against doubly labelled water, 24-h urea excretion, and indirect calorimetry. Journal of Sports Sciences, 2010, 28, 1435-1449.	2.0	19
18	Effects of short-term vibration and hypoxia during high-intensity cycling exercise on circulating levels of angiogenic regulators in humans. Journal of Applied Physiology, 2007, 103, 474-483.	2.5	105