

Kasper D Gejl

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

465
citations

1170033

9
h-index

1336881

12
g-index

12
all docs

12
docs citations

12
times ranked

819
citing authors

#	ARTICLE	IF	CITATIONS
1	The expression of HSP70 in skeletal muscle is not associated with glycogen availability during recovery following prolonged exercise in elite endurance athletes. <i>European Journal of Applied Physiology</i> , 2022, 122, 1831-1842.	1.2	3
2	Pharmacological but not physiological GDF15 suppresses feeding and the motivation to exercise. <i>Nature Communications</i> , 2021, 12, 1041.	5.8	69
3	Performance effects of periodized carbohydrate restriction in endurance trained athletes – a systematic review and meta-analysis. <i>Journal of the International Society of Sports Nutrition</i> , 2021, 18, 37.	1.7	13
4	Short-term intensified training temporarily impairs mitochondrial respiratory capacity in elite endurance athletes. <i>Journal of Applied Physiology</i> , 2021, 131, 388-400.	1.2	8
5	Skeletal muscle lipid droplets are resynthesized before being coated with perilipin proteins following prolonged exercise in elite male triathletes. <i>American Journal of Physiology - Endocrinology and Metabolism</i> , 2020, 318, E357-E370.	1.8	14
6	Reliability of maximal mitochondrial oxidative phosphorylation in permeabilized fibers from the <i>vastus lateralis</i> employing high-resolution respirometry. <i>Physiological Reports</i> , 2018, 6, e13611.	0.7	22
7	Changes in metabolism but not myocellular signaling by training with CHO-restriction in endurance athletes. <i>Physiological Reports</i> , 2018, 6, e13847.	0.7	9
8	No Superior Adaptations to Carbohydrate Periodization in Elite Endurance Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2486-2497.	0.2	40
9	Plasticity in mitochondrial cristae density allows metabolic capacity modulation in human skeletal muscle. <i>Journal of Physiology</i> , 2017, 595, 2839-2847.	1.3	153
10	Local depletion of glycogen with supramaximal exercise in human skeletal muscle fibres. <i>Journal of Physiology</i> , 2017, 595, 2809-2821.	1.3	38
11	Carbohydrate restricted recovery from long term endurance exercise does not affect gene responses involved in mitochondrial biogenesis in highly trained athletes. <i>Physiological Reports</i> , 2015, 3, e12184.	0.7	27
12	Muscle Glycogen Content Modifies SR Ca ²⁺ Release Rate in Elite Endurance Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2014, 46, 496-505.	0.2	69