

# Carleigh H Boone

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

647  
citations

567281

15  
h-index

713466

21  
g-index

22  
all docs

22  
docs citations

22  
times ranked

1090  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of training volume and intensity on improvements in muscular strength and size in resistance-trained men. <i>Physiological Reports</i> , 2015, 3, e12472.	1.7	130
2	Muscle quality index improves with resistance exercise training in older adults. <i>Experimental Gerontology</i> , 2014, 53, 1-6.	2.8	74
3	Î²-Hydroxy-Î²-methylbutyrate (HMB)-free acid attenuates circulating TNF-Î± and TNFR1 expression postresistance exercise. <i>Journal of Applied Physiology</i> , 2013, 115, 1173-1182.	2.5	55
4	Exercise-Induced Hormone Elevations Are Related to Muscle Growth. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 45-53.	2.1	42
5	Intramuscular anabolic signaling and endocrine response following high volume and high intensity resistance exercise protocols in trained men. <i>Physiological Reports</i> , 2015, 3, e12466.	1.7	41
6	Resistance training does not induce uniform adaptations to quadriceps. <i>PLoS ONE</i> , 2018, 13, e0198304.	2.5	38
7	Resistance training intensity and volume affect changes in rate of force development in resistance-trained men. <i>European Journal of Applied Physiology</i> , 2016, 116, 2367-2374.	2.5	35
8	Effects of Î²-hydroxy-Î²-methylbutyrate free acid and cold water immersion on post-exercise markers of muscle damage. <i>Amino Acids</i> , 2014, 46, 1501-1511.	2.7	32
9	Physical Differences Between Forwards and Backs in American Collegiate Rugby Players. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 2382-2391.	2.1	32
10	Effects of Î²-hydroxy-Î²-methylbutyrate free acid and cold water immersion on expression of CR3 and MIP-1Î² following resistance exercise. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2014, 306, R483-R489.	1.8	21
11	Effects of Î²-Hydroxy-Î²-methylbutyrate Free Acid Ingestion and Resistance Exercise on the Acute Endocrine Response. <i>International Journal of Endocrinology</i> , 2015, 2015, 1-7.	1.5	21
12	Monocyte Recruitment after High-Intensity and High-Volume Resistance Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 1169-1178.	0.4	20
13	Scanning plane comparison of ultrasound-derived morphological characteristics of the vastus lateralis. <i>Clinical Anatomy</i> , 2017, 30, 533-542.	2.7	17
14	Muscle strength and hypertrophy occur independently of protein supplementation during short-term resistance training in untrained men. <i>Applied Physiology, Nutrition and Metabolism</i> , 2015, 40, 797-802.	1.9	16
15	Intramuscular MAPK signaling following high volume and high intensity resistance exercise protocols in trained men. <i>European Journal of Applied Physiology</i> , 2016, 116, 1663-1670.	2.5	16
16	Homogeneity of echo intensity values in transverse ultrasound images. <i>Muscle and Nerve</i> , 2017, 56, 93-98.	2.2	12
17	Changes in Plasma Aldosterone and Electrolytes Following High-Volume and High-Intensity Resistance Exercise Protocols in Trained Men. <i>Journal of Strength and Conditioning Research</i> , 2016, 30, 1917-1923.	2.1	11
18	Developmental associations with muscle morphology, physical performance, and asymmetry in youth judo athletes. <i>Sport Sciences for Health</i> , 2018, 14, 555-562.	1.3	11

#	ARTICLE	IF	CITATIONS
19	The Effect of Post-Resistance Exercise Amino Acids on Plasma MCP-1 and CCR2 Expression. <i>Nutrients</i> , 2016, 8, 409.	4.1	10
20	Protein supplementation does not alter intramuscular anabolic signaling or endocrine response after resistance exercise in trained men. <i>Nutrition Research</i> , 2015, 35, 990-1000.	2.9	9
21	Post-resistance exercise ingestion of milk protein attenuates plasma TNF $\alpha$ and TNFr1 expression on monocyte subpopulations. <i>Amino Acids</i> , 2017, 49, 1415-1426.	2.7	2