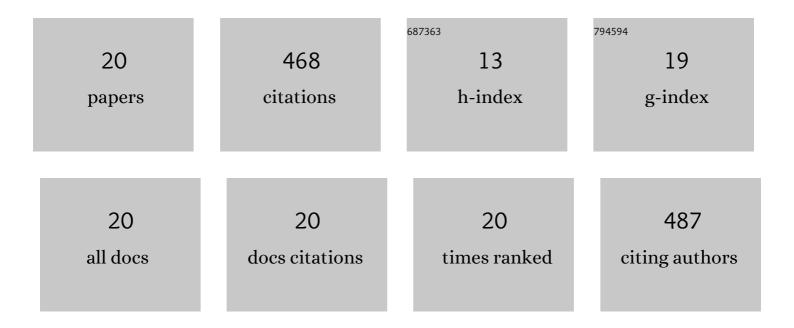
## Kevin M Carroll

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1920601/publications.pdf Version: 2024-02-01



KEVIN M CARROLL

#	Article	IF	CITATIONS
1	The General Adaptation Syndrome: A Foundation for the Concept of Periodization. Sports Medicine, 2018, 48, 787-797.	6.5	111
2	Accentuated Eccentric Loading for Training and Performance: A Review. Sports Medicine, 2017, 47, 2473-2495.	6.5	76
3	Characterising overload in inertial flywheel devices for use in exercise training. Sports Biomechanics, 2019, 18, 390-401.	1.6	44
4	Divergent Performance Outcomes Following Resistance Training Using Repetition Maximums or Relative Intensity. International Journal of Sports Physiology and Performance, 2019, 14, 46-54.	2.3	39
5	Skeletal Muscle Fiber Adaptations Following Resistance Training Using Repetition Maximums or Relative Intensity. Sports, 2019, 7, 169.	1.7	27
6	Validity of wireless device measuring velocity of resistance exercises. Journal of Trainology, 2015, 4, 15-18.	0.5	26
7	Accentuated Eccentric Loading and Cluster Set Configurations in the Back Squat: A Kinetic and Kinematic Analysis. Journal of Strength and Conditioning Research, 2021, 35, 420-427.	2.1	23
8	Comparison of the Relationship between Lying and Standing Ultrasonography Measures of Muscle Morphology with Isometric and Dynamic Force Production Capabilities. Sports, 2017, 5, 88.	1.7	17
9	Intrasession and Intersession Reliability of Countermovement Jump Testing in Division-I Volleyball Athletes. Journal of Strength and Conditioning Research, 2019, 33, 2932-2935.	2.1	17
10	Repetition-to-Repetition Differences Using Cluster and Accentuated Eccentric Loading in the Back Squat. Sports, 2018, 6, 59.	1.7	16
11	Reliability of a commercially available and algorithm-based kinetic analysis software compared to manual-based software. Sports Biomechanics, 2019, 18, 1-9.	1.6	15
12	Increases in Variation of Barbell Kinematics Are Observed with Increasing Intensity in a Graded Back Squat Test. Sports, 2017, 5, 51.	1.7	14
13	The Effect of Training Status on Adaptations to 11 Weeks of Block Periodization Training. Sports, 2020, 8, 145.	1.7	14
14	Preliminary Investigation Into the Effect of ACTN3 and ACE Polymorphisms on Muscle and Performance Characteristics. Journal of Strength and Conditioning Research, 2021, 35, 688-694.	2.1	9
15	Authors' Reply to Buckner et al.: †Comment on: "The General Adaptation Syndrome: A Foundation for the Concept of Periodizationâ€: Sports Medicine, 2018, 48, 1755-1757.	6.5	7
16	Utility of a Shortened Isometric Midthigh Pull Protocol for Assessing Rapid Force Production in Athletes. Journal of Strength and Conditioning Research, 2022, 36, 1819-1825.	2.1	5
17	Lean Body Mass and Muscle Cross-Sectional Area Adaptations Among College Age Males with Different Strength Levels across 11 Weeks of Block Periodized Programmed Resistance Training. International Journal of Environmental Research and Public Health, 2021, 18, 4735.	2.6	4
18	Effects of Task Constraints on Countermovement Jump Kinematics Following a Short-Term Training. Journal of Motor Learning and Development, 2022, 10, 257-272.	0.4	2

#	Article	IF	CITATIONS
19	Neuromuscular Adaptations Following Training and Protein Supplementation in a Group of Trained Weightlifters. Sports, 2018, 6, 37.	1.7	1
20	Developing a Practical Application of the Isometric Squat and Surface Electromyography. Biomechanics, 2021, 1, 145-151.	1.2	1