

Kevin M Carroll

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

468
citations

687363

13
h-index

794594

19
g-index

20
all docs

20
docs citations

20
times ranked

487
citing authors

#	ARTICLE	IF	CITATIONS
1	The General Adaptation Syndrome: A Foundation for the Concept of Periodization. <i>Sports Medicine</i> , 2018, 48, 787-797.	6.5	111
2	Accentuated Eccentric Loading for Training and Performance: A Review. <i>Sports Medicine</i> , 2017, 47, 2473-2495.	6.5	76
3	Characterising overload in inertial flywheel devices for use in exercise training. <i>Sports Biomechanics</i> , 2019, 18, 390-401.	1.6	44
4	Divergent Performance Outcomes Following Resistance Training Using Repetition Maximums or Relative Intensity. <i>International Journal of Sports Physiology and Performance</i> , 2019, 14, 46-54.	2.3	39
5	Skeletal Muscle Fiber Adaptations Following Resistance Training Using Repetition Maximums or Relative Intensity. <i>Sports</i> , 2019, 7, 169.	1.7	27
6	Validity of wireless device measuring velocity of resistance exercises. <i>Journal of Trainology</i> , 2015, 4, 15-18.	0.5	26
7	Accentuated Eccentric Loading and Cluster Set Configurations in the Back Squat: A Kinetic and Kinematic Analysis. <i>Journal of Strength and Conditioning Research</i> , 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. <i>Sports</i> , 2017, 5, 88.	1.7	17
9	Intrasession and Intersession Reliability of Countermovement Jump Testing in Division-I Volleyball Athletes. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 2932-2935.	2.1	17
10	Repetition-to-Repetition Differences Using Cluster and Accentuated Eccentric Loading in the Back Squat. <i>Sports</i> , 2018, 6, 59.	1.7	16
11	Reliability of a commercially available and algorithm-based kinetic analysis software compared to manual-based software. <i>Sports Biomechanics</i> , 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. <i>Sports</i> , 2017, 5, 51.	1.7	14
13	The Effect of Training Status on Adaptations to 11 Weeks of Block Periodization Training. <i>Sports</i> , 2020, 8, 145.	1.7	14
14	Preliminary Investigation Into the Effect of ACTN3 and ACE Polymorphisms on Muscle and Performance Characteristics. <i>Journal of Strength and Conditioning Research</i> , 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 Periodization". <i>Sports Medicine</i> , 2018, 48, 1755-1757.	6.5	7
16	Utility of a Shortened Isometric Midthigh Pull Protocol for Assessing Rapid Force Production in Athletes. <i>Journal of Strength and Conditioning Research</i> , 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. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 4735.	2.6	4
18	Effects of Task Constraints on Countermovement Jump Kinematics Following a Short-Term Training. <i>Journal of Motor Learning and Development</i> , 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