

Moh H Malek

List of Publications by Year in descending order

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24
papers

607
citations

1162889

8
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713332

21
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docs citations

24
times ranked

1145
citing authors

#	ARTICLE	IF	CITATIONS
1	Molecular Mechanisms and Therapeutic Effects of (âˆ“)â€“Epicatechin and Other Polyphenols in Cancer, Inflammation, Diabetes, and Neurodegeneration. <i>Oxidative Medicine and Cellular Longevity</i> , 2015, 2015, 1-13.	1.9	189
2	Tissueâ€“specific regulation of cytochrome <i>c</i> by postâ€“translational modifications: respiration, the mitochondrial membrane potential, ROS, and apoptosis. <i>FASEB Journal</i> , 2019, 33, 1540-1553.	0.2	159
3	Tissue- and Condition-Specific Isoforms of Mammalian Cytochrome <i>c</i> Oxidase Subunits: From Function to Human Disease. <i>Oxidative Medicine and Cellular Longevity</i> , 2017, 2017, 1-19.	1.9	86
4	The Utility of Electromyography and Mechanomyography for Assessing Neuromuscular Function: A Noninvasive Approach. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2012, 23, 23-32.	0.7	30
5	(âˆ“)â€“Epicatechin combined with 8 weeks of treadmill exercise is associated with increased angiogenic and mitochondrial signaling in mice. <i>Frontiers in Pharmacology</i> , 2015, 6, 43.	1.6	22
6	Epigenetic Responses to Acute Resistance Exercise in Trained vs. Sedentary Men. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 1574-1580.	1.0	22
7	Listening to Fast-Tempo Music Delays the Onset of Neuromuscular Fatigue. <i>Journal of Strength and Conditioning Research</i> , 2020, 34, 617-622.	1.0	19
8	Revisiting the Single-Visit Protocol for Determining the Electromyographic Fatigue Threshold. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 3503-3507.	1.0	9
9	Mechanomyographic responses are not influenced by the innervation zone for the vastus medialis. <i>Muscle and Nerve</i> , 2011, 44, 424-431.	1.0	8
10	Aerobic Exercise Preconception and During Pregnancy Enhances Oxidative Capacity in the Hindlimb Muscles of Mice Offspring. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 1391-1403.	1.0	8
11	Reduced Electromyographic Fatigue Threshold After Performing a Cognitive Fatiguing Task. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 267-274.	1.0	7
12	Excess postâ€“exercise oxygen consumption is not associated with mechanomyographic amplitude after incremental cycle ergometry in the quadriceps femoris muscles. <i>Muscle and Nerve</i> , 2011, 44, 432-438.	1.0	6
13	Considerations for aerobic exercise paradigms with rodent models. <i>Lab Animal</i> , 2016, 45, 213-215.	0.2	6
14	Log-Transformed Electromyography Amplitude-Power Output Relationship: Single-Leg Knee-Extensor Versus Single-Leg Cycle Ergometry. <i>Journal of Strength and Conditioning Research</i> , 2019, 33, 1311-1319.	1.0	6
15	Cytochrome c oxidaseâ€“modulatory nearâ€“infrared light penetration into the human brain: Implications for the noninvasive treatment of ischemia/reperfusion injury. <i>IUBMB Life</i> , 2021, 73, 554-567.	1.5	6
16	Determining The Electromyographic Fatigue Threshold Following a Single Visit Exercise Test. <i>Journal of Visualized Experiments</i> , 2015, , e52729.	0.2	5
17	Mitochondrial Structure, Function, and Dynamics: The Common Thread across Organs, Disease, and Aging. <i>Oxidative Medicine and Cellular Longevity</i> , 2018, 2018, 1-2.	1.9	5
18	Pre-exhaustion Exercise Differentially Influences Neuromuscular Fatigue Based on Habitual Physical Activity History. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 739-745.	1.0	4

#	ARTICLE	IF	CITATIONS
19	Repeated Incremental Workouts Separated by 1 Hour Increase the Electromyographic Fatigue Threshold. <i>Journal of Strength and Conditioning Research</i> , 2021, 35, 1397-1402.	1.0	4
20	The Evolution of the Physical Work Capacity at the Fatigue Threshold Test. <i>Journal of Strength and Conditioning Research</i> , 2021, Publish Ahead of Print, .	1.0	4
21	Multiple Dimensions and Correlates of Fatigue in Individuals on Hemodialysis. <i>Nephrology Nursing Journal</i> , 2020, 47, 215-251.	0.1	2
22	On strength training paradigms for rodents. <i>Lab Animal</i> , 2016, 45, 363-365.	0.2	0
23	Log-Transformed Electromyography Amplitude Power Output Relationship. <i>Journal of Strength and Conditioning Research</i> , 2022, Publish Ahead of Print, 851-856.	1.0	0
24	Evaluating Subjective and Objective Fatigue Immediately Before and After Hemodialysis: A Within-Subjects' Design.. <i>Nephrology Nursing Journal</i> , 2021, 48, 527-569.	0.1	0