

James L Nuzzo

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

903
citations

566801

15
h-index

500791

28
g-index

51
all docs

51
docs citations

51
times ranked

1110
citing authors

#	ARTICLE	IF	CITATIONS
1	Comment on: "Stepwise Load Reduction Training: A New Training Concept for Skeletal Muscle and Energy Systems" Sports Medicine, 2022, , 1.	3.1	10
2	Reply to: Comment on: "The Case for Retiring Flexibility as a Major Component of Physical Fitness" Sports Medicine, 2021, 51, 189-191.	3.1	1
3	Voluntary activation of knee extensor muscles with transcranial magnetic stimulation. Journal of Applied Physiology, 2021, 130, 589-604.	1.2	7
4	Preliminary evidence that letters to the editor are indexed inconsistently in PubMed and in exercise science and physical therapy journals: Implications and resolutions. Learned Publishing, 2021, 34, 241-252.	0.8	3
5	Volunteer Bias and Female Participation in Exercise and Sports Science Research. Quest, 2021, 73, 82-101.	0.8	18
6	History of Strength Training Research in Man: An Inventory and Quantitative Overview of Studies Published in English Between 1894 and 1979. Journal of Strength and Conditioning Research, 2021, 35, 1425-1448.	1.0	6
7	Effects of postexercise blood flow occlusion on quadriceps responses to transcranial magnetic stimulation. Journal of Applied Physiology, 2021, 130, 1326-1336.	1.2	0
8	Letters to the editor in exercise science and physical therapy journals: an examination of content and "authorship inflation" Scientometrics, 2021, 126, 6917-6936.	1.6	4
9	Inconsistent Use of Resistance Exercise Names in Research Articles. Journal of Strength and Conditioning Research, 2021, Publish Ahead of Print, .	1.0	1
10	Content Analysis of Patent Applications for Strength Training Equipment Filed in the United States Before 1980. Journal of Strength and Conditioning Research, 2021, 35, 2952-2962.	1.0	5
11	Time to Reconsider Foot and Leg Position During the Bench Press. Strength and Conditioning Journal, 2021, 43, 101-106.	0.7	0
12	Men's health in the United States: a national health paradox. Aging Male, 2020, 23, 42-52.	0.9	18
13	The Case for Retiring Flexibility as a Major Component of Physical Fitness. Sports Medicine, 2020, 50, 853-870.	3.1	62
14	Reply to Kruse: Comment on: "The Case for Retiring Flexibility as a Major Component of Physical Fitness" Sports Medicine, 2020, 50, 1409-1411.	3.1	2
15	Correcting a Historical Error about Female Participation in Training Studies Before 1975. Quest, 2020, 72, 373-382.	0.8	1
16	Growth of Exercise Science in the United States since 2002: A Secondary Data Analysis. Quest, 2020, 72, 358-372.	0.8	5
17	Large sex difference despite equal opportunity: authorship of over 3000 letters in exercise science and physical therapy journals over 56 years. Scientometrics, 2020, 124, 679-695.	1.6	6
18	Parkrun and the Claim of "Elitism" in Paid-Entry Run/Walk Events. American Journal of Health Promotion, 2020, 34, 806-807.	0.9	0

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19	Sex Difference in Participation in Muscle-Strengthening Activities. <i>Journal of Lifestyle Medicine</i> , 2020, 10, 110-115.	0.3	14
20	Time for a causal systems map of physical activity. <i>Bulletin of the World Health Organization</i> , 2020, 98, 224-225.	1.5	3
21	Equity in Physical Activity: A Misguided Goal. <i>Sports Medicine</i> , 2019, 49, 501-507.	3.1	3
22	Elbow angle modulates corticospinal excitability to the resting biceps brachii at both spinal and supraspinal levels. <i>Experimental Physiology</i> , 2019, 104, 546-555.	0.9	5
23	Reply to Williams et al.: Comment on: "Equity in Physical Activity: A Misguided Goal". <i>Sports Medicine</i> , 2019, 49, 641-643.	3.1	0
24	Causal Mediation Analysis Could Resolve Whether Training-Induced Increases in Muscle Strength are Mediated by Muscle Hypertrophy. <i>Sports Medicine</i> , 2019, 49, 1309-1315.	3.1	18
25	Aerobic Exercise Reduces Pressure More Than Heat Pain Sensitivity in Healthy Adults. <i>Pain Medicine</i> , 2019, 20, 1534-1546.	0.9	8
26	CORP: Measurement of upper and lower limb muscle strength and voluntary activation. <i>Journal of Applied Physiology</i> , 2019, 126, 513-543.	1.2	49
27	Effects of acute isometric resistance exercise on cervicomedullary motor evoked potentials. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2018, 28, 1514-1522.	1.3	2
28	Equity in Physical Activity is a Misguided Goal. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 1341-1341.	0.2	2
29	Words and Patterns That Comprise Resistance Training Exercise Names. <i>Journal of Strength and Conditioning Research</i> , 2017, 31, 826-830.	1.0	3
30	Editorial makes unsubstantiated claims about high-load resistance training. <i>Journal of Applied Physiology</i> , 2017, 123, 1419-1420.	1.2	1
31	Effects of Four Weeks of Strength Training on the Corticomotoneuronal Pathway. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 2286-2296.	0.2	35
32	Stability of biceps brachii M _{Max} with one session of strength training. <i>Muscle and Nerve</i> , 2016, 54, 791-793.	1.0	2
33	Arm posture-dependent changes in corticospinal excitability are largely spinal in origin. <i>Journal of Neurophysiology</i> , 2016, 115, 2076-2082.	0.9	39
34	Acute Strength Training Increases Responses to Stimulation of Corticospinal Axons. <i>Medicine and Science in Sports and Exercise</i> , 2016, 48, 139-150.	0.2	52
35	Worksite back and core exercise in firefighters: Effect on development of lumbar multifidus muscle size. <i>Work</i> , 2015, 50, 621-627.	0.6	10
36	The National Football League Scouting Combine From 1999 to 2014. <i>Journal of Strength and Conditioning Research</i> , 2015, 29, 279-289.	1.0	7

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37	Ultrasound measurements of lumbar multifidus and abdominal muscle size in firefighters. <i>Journal of Back and Musculoskeletal Rehabilitation</i> , 2014, 27, 427-433.	0.4	10
38	Exercise Dependence Symptoms in a Sample of Exercise Science Students in the United States. <i>International Journal of Mental Health and Addiction</i> , 2013, 11, 611-618.	4.4	4
39	Body mass normalisation for ultrasound measurements of lumbar multifidus and abdominal muscle size. <i>Manual Therapy</i> , 2013, 18, 237-242.	1.6	24
40	Lumbar Muscle Activity During Common Lifts: A Preliminary Study Using Magnetic Resonance Imaging. <i>Journal of Applied Biomechanics</i> , 2013, 29, 147-154.	0.3	4
41	Systematic Review of Core Muscle Activity During Physical Fitness Exercises. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1684-1698.	1.0	78
42	The Effect of Loading and Unloading on Muscle Activity During the Jump Squat. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 1758-1764.	1.0	14
43	Body Mass Normalization for Isometric Tests of Muscle Endurance. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 2039-2045.	1.0	11
44	Use of participant focus groups to identify barriers and facilitators to worksite exercise therapy adherence in randomized controlled trials involving firefighters. <i>Patient Preference and Adherence</i> , 2013, 7, 207.	0.8	11
45	The Impact of Obesity on Back and Core Muscular Endurance in Firefighters. <i>Journal of Obesity</i> , 2012, 1-7.	1.1	40
46	Power Output in the Jump Squat in Adolescent Male Athletes. <i>Journal of Strength and Conditioning Research</i> , 2011, 25, 585-589.	1.0	23
47	Testing of the Maximal Dynamic Output Hypothesis in Trained and Untrained Subjects. <i>Journal of Strength and Conditioning Research</i> , 2010, 24, 1269-1276.	1.0	34
48	Acute hormonal and neuromuscular responses to hypertrophy, strength and power type resistance exercise. <i>European Journal of Applied Physiology</i> , 2009, 105, 695-704.	1.2	137
49	Comparison of Methods to Quantify Volume During Resistance Exercise. <i>Journal of Strength and Conditioning Research</i> , 2009, 23, 106-110.	1.0	67
50	A Descriptive Study of Lower-Body Strength and Power in Overweight Adolescents. <i>Pediatric Exercise Science</i> , 2009, 21, 34-46.	0.5	5
51	Mechanical efficiency during repetitive vertical jumping. <i>European Journal of Applied Physiology</i> , 2007, 101, 115-123.	1.2	39