

# Paul M Vanderburgh

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3151037/publications.pdf>

Version: 2024-02-01

33  
papers

687  
citations

623734

14  
h-index

552781

26  
g-index

34  
all docs

34  
docs citations

34  
times ranked

631  
citing authors

#	ARTICLE	IF	CITATIONS
1	System for Evaluating Powerlifting and Other Multievent Performances. Journal of Strength and Conditioning Research, 2018, 32, 201-204.	2.1	10
2	A technique to determine the fastest age-adjusted masters marathon world records. SpringerPlus, 2016, 5, 1516.	1.2	1
3	Fastest Age-adjusted Marathon World Records Of All Time. Medicine and Science in Sports and Exercise, 2015, 47, 420.	0.4	3
4	An Age and Body Mass Handicap for the Marathon. Measurement in Physical Education and Exercise Science, 2015, 19, 219-225.	1.8	2
5	Validity of Boston Marathon Qualifying Times. International Journal of Sports Physiology and Performance, 2013, 8, 685-687.	2.3	2
6	Load-Carriage Distance Run and Push-Ups Tests: No Body Mass Bias and Occupationally Relevant. Military Medicine, 2011, 176, 1032-1036.	0.8	11
7	Age, Gender, And Run Time As Determinants Of Pacing In The Marathon. Medicine and Science in Sports and Exercise, 2009, 41, 463.	0.4	1
8	Acute Effects of Whole-Body Vibration on Lower Extremity Muscle Performance in Persons with Multiple Sclerosis. Journal of Neurologic Physical Therapy, 2008, 32, 171-176.	1.4	64
9	Contributions of Body Fat and Effort in the 5K Run: Age and Body Weight Handicap. Journal of Strength and Conditioning Research, 2008, 22, 1475-1480.	2.1	7
10	Body Mass Bias in a Competition of Muscle Strength and Aerobic Power. Journal of Strength and Conditioning Research, 2008, 22, 375-382.	2.1	6
11	Occupational Relevance and Body Mass Bias in Military Physical Fitness Tests. Medicine and Science in Sports and Exercise, 2008, 40, 1538-1545.	0.4	65
12	Derivation of an Age and Weight Handicap for the 5K Run. Measurement in Physical Education and Exercise Science, 2007, 11, 49-59.	1.8	8
13	Correction Factors for Body Mass Bias in Military Physical Fitness Tests. Military Medicine, 2007, 172, 738-742.	0.8	10
14	Body Mass Penalties in the Physical Fitness Tests of the Army, Air Force, and Navy. Military Medicine, 2006, 171, 753-756.	0.8	23
15	OPEN-BOOK TESTS AND STUDENT-AUTHORED EXAM QUESTIONS AS USEFUL TOOLS TO INCREASE CRITICAL THINKING. American Journal of Physiology - Advances in Physiology Education, 2005, 29, 183-184.	1.6	11
16	Considering body mass differences, who are the world's strongest women?. Medicine and Science in Sports and Exercise, 2000, 32, 197.	0.4	30
17	The Backpack Run Test: A Model for a Fair and Occupationally Relevant Military Fitness Test. Military Medicine, 2000, 165, 418-421.	0.8	29
18	Modeling the influence of body size on $\dot{V}E_{peak}$ : effects of model choice and body composition. Journal of Applied Physiology, 1999, 87, 1317-1325.	2.5	64

#	ARTICLE	IF	CITATIONS
19	Validation of the Wilks powerlifting formula. <i>Medicine and Science in Sports and Exercise</i> , 1999, 31, 1869.	0.4	55
20	Nonparallel Slopes Using Analysis of Covariance for Body Size Adjustment May Reflect Inappropriate Modeling. <i>Measurement in Physical Education and Exercise Science</i> , 1998, 2, 127-135.	1.8	6
21	Two Important Cautions in the Use of Allometric Scaling: The Common Exponent and Group Difference Principles. <i>Measurement in Physical Education and Exercise Science</i> , 1998, 2, 153-163.	1.8	22
22	Body Size and the Growth of Maximal Aerobic Power in Children: A Longitudinal Analysis. <i>Pediatric Exercise Science</i> , 1997, 9, 262-274.	1.0	21
23	The Effect of Experimental Alterations in Excess Mass on Pull-up Performance in Fit Young Men. <i>Journal of Strength and Conditioning Research</i> , 1997, 11, 230.	2.1	12
24	Ratio scaling of $\dot{V}O_2\text{max}$ penalizes women with larger percent body fat, not lean body mass. <i>Medicine and Science in Sports and Exercise</i> , 1996, 28, 1204-1208.	0.4	61
25	Multivariate allometric scaling of men's world indoor rowing championship performance. <i>Medicine and Science in Sports and Exercise</i> , 1996, 28, 626-630.	0.4	26
26	An Improved 12-Minute Cycle Ergometer Test. <i>Journal of Strength and Conditioning Research</i> , 1995, 9, 261-263.	2.1	0
27	Scaling of 2-Mile Run Times by Body Weight and Fat-Free Weight in College-Age Men. <i>Journal of Strength and Conditioning Research</i> , 1995, 9, 67-70.	2.1	1
28	Allometric Scaling of $\dot{V}O_2\text{ Max}$ by Body Mass and Lean Body Mass in Older Men. <i>Journal of Aging and Physical Activity</i> , 1995, 3, 324-331.	1.0	17
29	Allometric Scaling of Grip Strength by Body Mass in College-Age Men and Women. <i>Research Quarterly for Exercise and Sport</i> , 1995, 66, 80-84.	1.4	101
30	An Improved 12-Minute Cycle Ergometer Test. <i>Journal of Strength and Conditioning Research</i> , 1995, 9, 261.	2.1	0
31	Scaling of 2-Mile Run Times by Body Weight and Fat-Free Weight in College-Age Men. <i>Journal of Strength and Conditioning Research</i> , 1995, 9, 67.	2.1	17
32	Validation of the 12-Minute Cycle Ergometer Test Using a Higher Resistance Setting. <i>Journal of Sport Rehabilitation</i> , 1993, 2, 268-273.	1.0	0
33	The 12-Minute Stationary Cycle Ergometer Test: An Efficacious $\dot{V}O_2\text{peak}$ Prediction Test for the Injured. <i>Journal of Sport Rehabilitation</i> , 1993, 2, 189-195.	1.0	1