

# James W Fell

## List of Publications by Year in descending order

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Version: 2024-02-01

61  
papers

2,186  
citations

218381

26  
h-index

233125

45  
g-index

62  
all docs

62  
docs citations

62  
times ranked

3057  
citing authors

#	ARTICLE	IF	CITATIONS
1	Hot water immersion; potential to improve intermittent running performance and perception of in-game running ability in semi-professional Australian Rules Footballers?. <i>PLoS ONE</i> , 2022, 17, e0263752.	1.1	3
2	Pressure gradient differences between medical grade and sports compression socks. <i>Journal of the Textile Institute</i> , 2021, 112, 187-191.	1.0	3
3	Effects of Time of Day on Pacing in a 4-km Time Trial in Trained Cyclists. <i>International Journal of Sports Physiology and Performance</i> , 2020, 15, 1455-1459.	1.1	4
4	Compression Socks Reduce Running-Induced Intestinal Damage. <i>Journal of Strength and Conditioning Research</i> , 2020, Publish Ahead of Print, .	1.0	3
5	The effect of an ultra-endurance running race on heart rate variability. <i>European Journal of Applied Physiology</i> , 2019, 119, 2001-2009.	1.2	22
6	Deep vein thrombosis in a well-trained masters cyclist, is popliteal vein entrapment syndrome to blame?. <i>Journal of Thrombosis and Thrombolysis</i> , 2019, 47, 301-304.	1.0	7
7	Mixedâ€method evaluation of a communityâ€wide physical activity program in Launceston, Australia. <i>Health Promotion Journal of Australia</i> , 2019, 30, 104-115.	0.6	4
8	Central-to-brachial blood pressure amplification in type 2 diabetes: a systematic review and meta-analysis. <i>Journal of Human Hypertension</i> , 2019, 33, 94-105.	1.0	5
9	Shoulder extension strength: a potential risk factor for shoulder pain in young swimmers?. <i>Journal of Science and Medicine in Sport</i> , 2019, 22, 516-520.	0.6	22
10	Combined Carbohydrate and Protein Ingestion During Australian Rules Football Matches and Training Sessions Does Not Reduce Fatigue or Accelerate Recovery Throughout a Weeklong Junior Tournament. <i>Journal of Strength and Conditioning Research</i> , 2018, 32, 344-355.	1.0	2
11	Isometric shoulder strength in young swimmers. <i>Journal of Science and Medicine in Sport</i> , 2018, 21, 35-39.	0.6	24
12	Scapular upward rotation position is symmetrical in swimmers without current shoulder pain. <i>Physical Therapy in Sport</i> , 2018, 29, 9-13.	0.8	6
13	Low FODMAP. <i>Medicine and Science in Sports and Exercise</i> , 2018, 50, 116-123.	0.2	99
14	Hemostasis in Exercise and the Athlete. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 707-709.	1.5	2
15	Acquired and Genetic Thrombotic Risk Factors in the Athlete. <i>Seminars in Thrombosis and Hemostasis</i> , 2018, 44, 723-733.	1.5	15
16	Improving physical activity, pain and function in patients waiting for hip and knee arthroplasty by combining targeted exercise training with behaviour change counselling: study protocol for a randomised controlled trial. <i>Trials</i> , 2018, 19, 425.	0.7	59
17	Intestinal damage following short-duration exercise at the same relative intensity is similar in temperate and hot environments. <i>Applied Physiology, Nutrition and Metabolism</i> , 2018, 43, 1314-1320.	0.9	13
18	Effect of Compression Socks Worn Between Repeated Maximal Running Bouts. <i>International Journal of Sports Physiology and Performance</i> , 2017, 12, 621-627.	1.1	21

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19	Commercial Hype Versus Reality: Our Current Scientific Understanding of Gluten and Athletic Performance. <i>Current Sports Medicine Reports</i> , 2016, 15, 262-268.	0.5	14
20	Food avoidance in athletes: FODMAP foods on the list. <i>Applied Physiology, Nutrition and Metabolism</i> , 2016, 41, 1002-1004.	0.9	30
21	Validity of Power Settings of the Wahoo KICKR Power Trainer. <i>International Journal of Sports Physiology and Performance</i> , 2016, 11, 1115-1117.	1.1	22
22	Case Study: Utilizing a Low FODMAP Diet to Combat Exercise-Induced Gastrointestinal Symptoms. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2016, 26, 481-487.	1.0	30
23	Acute protease supplementation effects on muscle damage and recovery across consecutive days of cycle racing. <i>European Journal of Sport Science</i> , 2016, 16, 206-212.	1.4	13
24	No Effects of a Short-Term Gluten-free Diet on Performance in Nonceliac Athletes. <i>Medicine and Science in Sports and Exercise</i> , 2015, 47, 2563-2570.	0.2	56
25	Confounding compression: the effects of posture, sizing and garment type on measured interface pressure in sports compression clothing. <i>Journal of Sports Sciences</i> , 2015, 33, 1403-1410.	1.0	32
26	Exploring the Popularity, Experiences, and Beliefs Surrounding Gluten-Free Diets in Nonceliac Athletes. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015, 25, 37-45.	1.0	95
27	The Effect of a Caffeinated Mouth-Rinse on Endurance Cycling Time-Trial Performance. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2014, 24, 90-97.	1.0	44
28	Aortic reservoir characteristics and brain structure in people with type 2 diabetes mellitus; a cross sectional study. <i>Cardiovascular Diabetology</i> , 2014, 13, 143.	2.7	23
29	Effect of caffeine on cycling time-trial performance in the heat. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 445-449.	0.6	24
30	Evaluating the Kikuhime pressure monitor for use with sports compression clothing. <i>Sports Engineering</i> , 2014, 17, 55-60.	0.5	50
31	The effect of transversus abdominis activation on exercise-related transient abdominal pain. <i>Journal of Science and Medicine in Sport</i> , 2014, 17, 261-265.	0.6	5
32	Positive Long-Term Effects of Pilates Exercise on the Age-Related Decline in Balance and Strength in Older, Community-Dwelling Men and Women. <i>Journal of Aging and Physical Activity</i> , 2014, 22, 342-347.	0.5	40
33	Evaluating the influence of different modes of administration of a pre-exercise screening tool. <i>Journal of Science and Medicine in Sport</i> , 2013, 16, 94-98.	0.6	9
34	The Effect of Beta-Alanine Supplementation on Isokinetic Force and Cycling Performance in Highly Trained Cyclists. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 562-570.	1.0	21
35	The Effects of Chronic Sodium Bicarbonate Ingestion and Interval Training in Highly Trained Rowers. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013, 23, 40-47.	1.0	31
36	Circulating Adiponectin Concentration and Body Composition Are Altered in Response to High-Intensity Interval Training. <i>Journal of Strength and Conditioning Research</i> , 2013, 27, 2213-2218.	1.0	10

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37	Effect of Combined Î²-Alanine and Sodium Bicarbonate Supplementation on Cycling Performance. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1545-1551.	0.2	51
38	Validity and reliability of central blood pressure estimated by upper arm oscillometric cuff pressure. <i>American Journal of Hypertension</i> , 2012, 25, 414-420.	1.0	49
39	The association between jockey experience and race-day falls in flat racing in Australia. <i>Injury Prevention</i> , 2012, 18, 385-391.	1.2	25
40	The Effects of Serial and Acute NaHCO <sub>3</sub> Loading in Well-Trained Cyclists. <i>Journal of Strength and Conditioning Research</i> , 2012, 26, 2791-2797.	1.0	26
41	A Randomized Controlled Study Investigating Static and Dynamic Balance in Older Adults After Training With Pilates. <i>Archives of Physical Medicine and Rehabilitation</i> , 2012, 93, 43-49.	0.5	98
42	Prospective study of self-reported pain, radiographic osteoarthritis, sarcopenia progression, and falls risk in community-dwelling older adults. <i>Arthritis Care and Research</i> , 2012, 64, 30-37.	1.5	104
43	Prospective associations between ambulatory activity, body composition and muscle function in older adults. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2011, 21, e168-75.	1.3	44
44	The epidemiology of sarcopenia in community living older adults: what role does lifestyle play?. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , 2011, 2, 125-134.	2.9	55
45	Predictors of race-day jockey falls in jumps racing in Australia. <i>Accident Analysis and Prevention</i> , 2011, 43, 840-847.	3.0	22
46	Are physiological attributes of jockeys predictors of falls? A pilot study. <i>BMJ Open</i> , 2011, 1, e000142-e000142.	0.8	27
47	Associations Between Dietary Nutrient Intake and Muscle Mass and Strength in Community-dwelling Older Adults: The Tasmanian Older Adult Cohort Study. <i>Journal of the American Geriatrics Society</i> , 2010, 58, 2129-2134.	1.3	184
48	A prospective study of the associations between 25-hydroxy-vitamin D, sarcopenia progression and physical activity in older adults. <i>Clinical Endocrinology</i> , 2010, 73, 581-587.	1.2	178
49	Predictors of race-day jockey falls in flat racing in Australia. <i>Occupational and Environmental Medicine</i> , 2010, 67, 693-698.	1.3	33
50	The incidence of race-day jockey falls in Australia, 2002-2006. <i>Medical Journal of Australia</i> , 2009, 190, 83-86.	0.8	53
51	Exercise Causing Thrombosis. <i>Physician and Sportsmedicine</i> , 2009, 37, 124-130.	1.0	5
52	Exercise in the Fight Against Thrombosis: Friend or Foe?. <i>Seminars in Thrombosis and Hemostasis</i> , 2009, 35, 261-268.	1.5	12
53	Statin therapy, muscle function and falls risk in community-dwelling older adults. <i>QJM - Monthly Journal of the Association of Physicians</i> , 2009, 102, 625-633.	0.2	119
54	Ambulatory Activity, Body Composition, and Lower-Limb Muscle Strength in Older Adults. <i>Medicine and Science in Sports and Exercise</i> , 2009, 41, 383-389.	0.2	39

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55	The Effects of High-Intensity Interval Training in Well-Trained Rowers. <i>International Journal of Sports Physiology and Performance</i> , 2009, 4, 110-121.	1.1	64
56	Cycling Efficiency and Performance Following Short-Term Training Using Uncoupled Cranks. <i>International Journal of Sports Physiology and Performance</i> , 2009, 4, 18-28.	1.1	7
57	Postexercise Fat Oxidation: Effect of Exercise Duration, Intensity, and Modality. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2009, 19, 607-623.	1.0	37
58	Practical application of the Sports Medicine Australia pre-exercise screening system. <i>Journal of Science and Medicine in Sport</i> , 2008, 11, 182-184.	0.6	8
59	The modified D-max is a valid lactate threshold measurement in veteran cyclists. <i>Journal of Science and Medicine in Sport</i> , 2008, 11, 460-463.	0.6	13
60	The Effect of Aging on Skeletal-Muscle Recovery from Exercise: Possible Implications for Aging Athletes. <i>Journal of Aging and Physical Activity</i> , 2008, 16, 97-115.	0.5	64
61	Physiological profiles of Australian surf boat rowers. <i>Journal of Science and Medicine in Sport</i> , 2001, 4, 188-195.	0.6	5