

Martin D Hoffman

List of Publications by Citations

Source: <https://exaly.com/author-pdf/1830185/martin-d-hoffman-publications-by-citations.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

147
papers

4,198
citations

37
h-index

57
g-index

155
ext. papers

4,708
ext. citations

3.1
avg, IF

5.98
L-index

#	Paper	IF	Citations
147	Historical analysis of participation in 161 km ultramarathons in North America. <i>International Journal of the History of Sport</i> , 2010 , 27, 1877-91	0.1	170
146	Factors related to successful completion of a 161-km ultramarathon. <i>International Journal of Sports Physiology and Performance</i> , 2011 , 6, 25-37	3.5	137
145	Intensity and duration threshold for aerobic exercise-induced analgesia to pressure pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2004 , 85, 1183-7	2.8	135
144	Statement of the Third International Exercise-Associated Hyponatremia Consensus Development Conference, Carlsbad, California, 2015. <i>Clinical Journal of Sport Medicine</i> , 2015 , 25, 303-20	3.2	132
143	The Western States 100-Mile Endurance Run: participation and performance trends. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 2191-8	1.2	131
142	Cardiorespiratory fitness and training in quadriplegics and paraplegics. <i>Sports Medicine</i> , 1986 , 3, 312-30	10.6	123
141	Dilatation and dysfunction of the right ventricle immediately after ultraendurance exercise: exploratory insights from conventional two-dimensional and speckle tracking echocardiography. <i>Circulation: Cardiovascular Imaging</i> , 2011 , 4, 253-63	3.9	115
140	A clinical trial of strengthening and aerobic exercise to improve gait and balance in elderly male nursing home residents. <i>American Journal of Physical Medicine and Rehabilitation</i> , 1992 , 71, 333-42	2.6	115
139	Exercisers achieve greater acute exercise-induced mood enhancement than nonexercisers. <i>Archives of Physical Medicine and Rehabilitation</i> , 2008 , 89, 358-63	2.8	92
138	Exercise-associated hyponatremia and hydration status in 161-km ultramarathoners. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 784-91	1.2	86
137	Experimentally induced pain perception is acutely reduced by aerobic exercise in people with chronic low back pain. <i>Journal of Rehabilitation Research and Development</i> , 2005 , 42, 183-90		81
136	Medical services at ultra-endurance foot races in remote environments: medical issues and consensus guidelines. <i>Sports Medicine</i> , 2014 , 44, 1055-69	10.6	79
135	Can changes in body mass and total body water accurately predict hyponatremia after a 161-km running race?. <i>Clinical Journal of Sport Medicine</i> , 2010 , 20, 193-9	3.2	70
134	Gastrointestinal distress is common during a 161-km ultramarathon. <i>Journal of Sports Sciences</i> , 2015 , 33, 1814-21	3.6	69
133	Health and exercise-related medical issues among 1,212 ultramarathon runners: baseline findings from the Ultrarunners Longitudinal TRacking (ULTRA) Study. <i>PLoS ONE</i> , 2014 , 9, e83867	3.7	69
132	Increasing creatine kinase concentrations at the 161-km Western States Endurance Run. <i>Wilderness and Environmental Medicine</i> , 2012 , 23, 56-60	1.4	66
131	Statement of the 3rd International Exercise-Associated Hyponatremia Consensus Development Conference, Carlsbad, California, 2015. <i>British Journal of Sports Medicine</i> , 2015 , 49, 1432-46	10.3	64

130	Physiological comparison of walking among bilateral above-knee amputee and able-bodied subjects, and a model to account for the differences in metabolic cost. <i>Archives of Physical Medicine and Rehabilitation</i> , 1997 , 78, 385-92	2.8	64
129	Demographic characteristics of 161-km ultramarathon runners. <i>Research in Sports Medicine</i> , 2012 , 20, 59-69	3.8	63
128	Rhabdomyolysis and hyponatremia: a cluster of five cases at the 161-km 2009 Western States Endurance Run. <i>Wilderness and Environmental Medicine</i> , 2010 , 21, 303-8	1.4	61
127	Hydration strategies, weight change and performance in a 161 km ultramarathon. <i>Research in Sports Medicine</i> , 2014 , 22, 213-25	3.8	57
126	Race diet of finishers and non-finishers in a 100 mile (161 km) mountain footrace. <i>Journal of the American College of Nutrition</i> , 2011 , 30, 529-35	3.5	57
125	Sacrificing economy to improve running performance--a reality in the ultramarathon?. <i>Journal of Applied Physiology</i> , 2012 , 113, 507-9	3.7	52
124	Influence of temperature and performance level on pacing a 161 km trail ultramarathon. <i>International Journal of Sports Physiology and Performance</i> , 2011 , 6, 243-51	3.5	52
123	Does aerobic exercise improve pain perception and mood? A review of the evidence related to healthy and chronic pain subjects. <i>Current Pain and Headache Reports</i> , 2007 , 11, 93-7	4.2	52
122	Changes in copeptin and bioactive vasopressin in runners with and without hyponatremia. <i>Clinical Journal of Sport Medicine</i> , 2011 , 21, 211-7	3.2	48
121	Hyponatremia in the 2009 161-km Western States Endurance Run. <i>International Journal of Sports Physiology and Performance</i> , 2012 , 7, 6-10	3.5	47
120	Urine dipstick analysis for identification of runners susceptible to acute kidney injury following an ultramarathon. <i>Journal of Sports Sciences</i> , 2013 , 31, 20-31	3.6	46
119	Variables associated with odds of finishing and finish time in a 161-km ultramarathon. <i>European Journal of Applied Physiology</i> , 2011 , 111, 145-53	3.4	46
118	Simplified deceleration method for assessment of resistive forces in cycling. <i>Medicine and Science in Sports and Exercise</i> , 1999 , 31, 1441-7	1.2	45
117	An intervention study of oral versus intravenous hypertonic saline administration in ultramarathon runners with exercise-associated hyponatremia: a preliminary randomized trial. <i>Clinical Journal of Sport Medicine</i> , 2011 , 21, 200-3	3.2	44
116	Physiological responses to different cross country skiing techniques on level terrain. <i>Medicine and Science in Sports and Exercise</i> , 1990 , 22, 841-8	1.2	44
115	The impact of an ultramarathon on hormonal and biochemical parameters in men. <i>Wilderness and Environmental Medicine</i> , 2014 , 25, 278-88	1.4	43
114	Physiological responses to body weight--supported treadmill exercise in healthy adults. <i>Archives of Physical Medicine and Rehabilitation</i> , 2011 , 92, 960-6	2.8	43
113	Association of gastrointestinal distress in ultramarathoners with race diet. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2013 , 23, 103-9	4.4	42

112	Predominance of normal left ventricular geometry in the male "athlete's heart" <i>Heart</i> , 2014 , 100, 1264-73.1	3.1	41
111	Ultramarathon trail running comparison of performance-matched men and women. <i>Medicine and Science in Sports and Exercise</i> , 2008 , 40, 1681-6	1.2	38
110	Considerations for ultra-endurance activities: part 1- nutrition. <i>Research in Sports Medicine</i> , 2019 , 27, 166-181	3.8	33
109	Wilderness Medical Society practice guidelines for treatment of exercise-associated hyponatremia. <i>Wilderness and Environmental Medicine</i> , 2013 , 24, 228-40	1.4	33
108	Sodium Supplementation and Exercise-Associated Hyponatremia during Prolonged Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1781-7	1.2	33
107	Considerations in the Use of Body Mass Change to Estimate Change in Hydration Status During a 161-Kilometer Ultramarathon Running Competition. <i>Sports Medicine</i> , 2018 , 48, 243-250	10.6	32
106	Assessment of wheelchair drag resistance using a coasting deceleration technique. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2003 , 82, 880-9; quiz 890-2	2.6	32
105	Influence of tyre pressure and vertical load on coefficient of rolling resistance and simulated cycling performance. <i>Ergonomics</i> , 1999 , 42, 1361-1371	2.9	32
104	Physiological aspects of competitive cross-country skiing. <i>Journal of Sports Sciences</i> , 1992 , 10, 3-27	3.6	32
103	Does Acute Kidney Injury From an Ultramarathon Increase the Risk for Greater Subsequent Injury?. <i>Clinical Journal of Sport Medicine</i> , 2016 , 26, 417-22	3.2	32
102	Nutrition for Ultramarathon Running: Trail, Track, and Road. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2019 , 29, 130-140	4.4	31
101	Characteristics of 161-km ultramarathon finishers developing exercise-associated hyponatremia. <i>Research in Sports Medicine</i> , 2013 , 21, 164-75	3.8	31
100	The effect of physiology and hydration beliefs on race behavior and postrace sodium in 161-km ultramarathon finishers. <i>International Journal of Sports Physiology and Performance</i> , 2013 , 8, 536-41	3.5	30
99	Morphology versus function: the relationship between lumbar multifidus intramuscular adipose tissue and muscle function among patients with low back pain. <i>Archives of Physical Medicine and Rehabilitation</i> , 2014 , 95, 1846-52	2.8	29
98	Thermal pain perception after aerobic exercise. <i>Archives of Physical Medicine and Rehabilitation</i> , 2005 , 86, 1019-23	2.8	29
97	Considerations for ultra-endurance activities: part 2 - hydration. <i>Research in Sports Medicine</i> , 2019 , 27, 182-194	3.8	27
96	Pacing by winners of a 161-km mountain ultramarathon. <i>International Journal of Sports Physiology and Performance</i> , 2014 , 9, 1054-6	3.5	27
95	Pain perception after running a 100-mile ultramarathon. <i>Archives of Physical Medicine and Rehabilitation</i> , 2007 , 88, 1042-8	2.8	27

94	Influence of Body Mass on Energy Cost of Roller Skiing. <i>International Journal of Sport Biomechanics</i> , 1990 , 6, 374-385		27
93	Upper limits of physiological cardiac adaptation in ultramarathon runners. <i>Journal of the American College of Cardiology</i> , 2011 , 57, 754-5	15.1	26
92	Exercise-associated hyponatremia with exertional rhabdomyolysis: importance of proper treatment. <i>Clinical Nephrology</i> , 2015 , 83, 235-42	2.1	26
91	Efficacy of oral versus intravenous hypertonic saline in runners with hyponatremia. <i>Journal of Science and Medicine in Sport</i> , 2014 , 17, 457-62	4.4	25
90	Muscle Cramping During a 161-km Ultramarathon: Comparison of Characteristics of Those With and Without Cramping. <i>Sports Medicine - Open</i> , 2015 , 1, 24	6.1	25
89	Exercise behavior of ultramarathon runners: baseline findings from the ULTRA study. <i>Journal of Strength and Conditioning Research</i> , 2013 , 27, 2939-45	3.2	25
88	Use of partial body-weight support for aggressive return to running after lumbar disk herniation: a case report. <i>Archives of Physical Medicine and Rehabilitation</i> , 2010 , 91, 803-5	2.8	24
87	Nausea is associated with endotoxemia during a 161-km ultramarathon. <i>Journal of Sports Sciences</i> , 2016 , 34, 1662-8	3.6	23
86	Wilderness Medical Society practice guidelines for treatment of exercise-associated hyponatremia: 2014 update. <i>Wilderness and Environmental Medicine</i> , 2014 , 25, S30-42	1.4	23
85	Injuries and Health Considerations in Ultramarathon Runners. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2016 , 27, 203-16	2.3	22
84	Delta efficiency of uphill roller skiing with the double pole and diagonal stride techniques. <i>Applied Physiology, Nutrition, and Metabolism</i> , 1995 , 20, 465-79		22
83	Acute effects of acupuncture on physiological and psychological responses to cycle ergometry. <i>Archives of Physical Medicine and Rehabilitation</i> , 1996 , 77, 1256-9	2.8	22
82	Ultra-obligatory running among ultramarathon runners. <i>Research in Sports Medicine</i> , 2018 , 26, 211-221	3.8	21
81	Relationships among heart rate, lactate concentration, and perceived effort for different types of rhythmic exercise in women. <i>Archives of Physical Medicine and Rehabilitation</i> , 1996 , 77, 237-41	2.8	21
80	Effect of Velocity on Cycle Rate and Length for Three Roller Skiing Techniques. <i>Journal of Applied Biomechanics</i> , 1995 , 11, 257-266	1.2	21
79	Is Sodium Supplementation Necessary to Avoid Dehydration During Prolonged Exercise in the Heat?. <i>Journal of Strength and Conditioning Research</i> , 2016 , 30, 615-20	3.2	21
78	Characterization of medical care at the 161-km Western States Endurance Run. <i>Wilderness and Environmental Medicine</i> , 2015 , 26, 29-35	1.4	20
77	Does the amount of exercising muscle alter the aerobic demand of dynamic exercise?. <i>European Journal of Applied Physiology and Occupational Physiology</i> , 1996 , 74, 541-7		20

76	A Randomized Controlled Trial of Massage and Pneumatic Compression for Ultramarathon Recovery. <i>Journal of Orthopaedic and Sports Physical Therapy</i> , 2016 , 46, 320-6	4.2	19
75	Effect of age and coronary artery disease on response to snow shoveling. <i>Journal of the American College of Cardiology</i> , 1992 , 20, 1111-7	15.1	19
74	Effect of rolling resistance on poling forces and metabolic demands of roller skiing. <i>Medicine and Science in Sports and Exercise</i> , 1998 , 30, 755-62	1.2	19
73	Alterations in Cardiac Mechanics Following Ultra-Endurance Exercise: Insights from Left and Right Ventricular Area-Deformation Loops. <i>Journal of the American Society of Echocardiography</i> , 2016 , 29, 879-887.e1 ¹⁹	5.8	19
72	Managing collapsed or seriously ill participants of ultra-endurance events in remote environments. <i>Sports Medicine</i> , 2015 , 45, 201-12	10.6	18
71	Case Study: Symptomatic Exercise-Associated Hyponatremia in an Endurance Runner Despite Sodium Supplementation. <i>International Journal of Sport Nutrition and Exercise Metabolism</i> , 2015 , 25, 603-64	4.4	18
70	Hyponatremia in an 85-year-old hiker: when depletion plus dilution produces delirium. <i>Wilderness and Environmental Medicine</i> , 2012 , 23, 153-7	1.4	18
69	Alterations in coagulatory and fibrinolytic systems following an ultra-marathon. <i>European Journal of Applied Physiology</i> , 2013 , 113, 2705-12	3.4	18
68	Sodium Intake During an Ultramarathon Does Not Prevent Muscle Cramping, Dehydration, Hyponatremia, or Nausea. <i>Sports Medicine - Open</i> , 2015 , 1, 39	6.1	17
67	Impact of Ad Libitum Versus Programmed Drinking on Endurance Performance: A Systematic Review with Meta-Analysis. <i>Sports Medicine</i> , 2019 , 49, 221-232	10.6	17
66	The right ventricle following ultra-endurance exercise: insights from novel echocardiography and 12-lead electrocardiography. <i>European Journal of Applied Physiology</i> , 2015 , 115, 71-80	3.4	16
65	VIEW: Is Drinking to Thirst Adequate to Appropriately Maintain Hydration Status During Prolonged Endurance Exercise? Yes. <i>Wilderness and Environmental Medicine</i> , 2016 , 27, 192-5	1.4	15
64	In reply to Clinical practice guidelines for treatment of exercise-associated hyponatremia. <i>Wilderness and Environmental Medicine</i> , 2013 , 24, 468-71	1.4	15
63	Physiological effects of technique and rolling resistance in uphill roller skiing. <i>Medicine and Science in Sports and Exercise</i> , 1998 , 30, 311-7	1.2	15
62	Sleep habits and strategies of ultramarathon runners. <i>PLoS ONE</i> , 2018 , 13, e0194705	3.7	15
61	Weight carrying versus handgrip exercise testing in men with coronary artery disease. <i>American Journal of Cardiology</i> , 1989 , 64, 736-40	3	14
60	Foot strike pattern and gait changes during a 161-km ultramarathon. <i>Journal of Strength and Conditioning Research</i> , 2014 , 28, 1343-50	3.2	13
59	Are we being drowned by overhydration advice on the Internet?. <i>Physician and Sportsmedicine</i> , 2016 , 44, 343-348	2.4	12

58	The influence of hydration state on thermoregulation during a 161-km ultramarathon. <i>Research in Sports Medicine</i> , 2016 , 24, 212-21	3.8	12
57	Longitudinal assessment of the effect of age and experience on performance in 161-km ultramarathons. <i>International Journal of Sports Physiology and Performance</i> , 2015 , 10, 93-8	3.5	12
56	The impact of chronic endurance and resistance training upon the right ventricular phenotype in male athletes. <i>European Journal of Applied Physiology</i> , 2015 , 115, 1673-82	3.4	11
55	Ad libitum drinking adequately supports hydration during 2h of running in different ambient temperatures. <i>European Journal of Applied Physiology</i> , 2018 , 118, 2687-2697	3.4	11
54	Determinants of recovery from a 161-km ultramarathon. <i>Journal of Sports Sciences</i> , 2017 , 35, 669-677	3.6	10
53	Physiologic comparison of forward and reverse wheelchair propulsion. <i>Archives of Physical Medicine and Rehabilitation</i> , 1998 , 79, 36-40	2.8	10
52	Should Children Be Running Ultramarathons?. <i>Current Sports Medicine Reports</i> , 2018 , 17, 282-283	1.9	10
51	Management of Suspected Fluid Balance Issues in Participants of Wilderness Endurance Events. <i>Current Sports Medicine Reports</i> , 2017 , 16, 98-102	1.9	9
50	Hiker Fatality From Severe Hyponatremia in Grand Canyon National Park. <i>Wilderness and Environmental Medicine</i> , 2015 , 26, 371-4	1.4	8
49	Functional outcome from sacroiliac joint prolotherapy in patients with sacroiliac joint instability. <i>Complementary Therapies in Medicine</i> , 2018 , 37, 64-68	3.5	8
48	State of the Science-Ultraendurance Sports. <i>International Journal of Sports Physiology and Performance</i> , 2016 , 11, 831-832	3.5	8
47	Body mass index and its correlates in 1,212 ultramarathon runners: baseline findings from the ULTRA study. <i>Journal of Physical Activity and Health</i> , 2014 , 11, 1549-55	2.5	8
46	The need for salt: does a relationship exist between cystic fibrosis and exercise-associated hyponatremia?. <i>Journal of Strength and Conditioning Research</i> , 2014 , 28, 807-13	3.2	8
45	Acute effects of ski waxing on pulmonary function. <i>Medicine and Science in Sports and Exercise</i> , 1997 , 29, 1379-82	1.2	8
44	A Placebo-Controlled Trial of Riboflavin for Enhancement of Ultramarathon Recovery. <i>Sports Medicine - Open</i> , 2017 , 3, 14	6.1	7
43	Three cases of severe hyponatremia during a river run in Grand Canyon National Park. <i>Wilderness and Environmental Medicine</i> , 2015 , 26, 189-95	1.4	7
42	Etiological Foundation for Practical Strategies to Prevent Exercise-Related Foot Blisters. <i>Current Sports Medicine Reports</i> , 2016 , 15, 330-5	1.9	7
41	Special Considerations in Medical Screening for Participants in Remote Endurance Events. <i>Sports Medicine</i> , 2015 , 45, 1121-31	10.6	7

40	Barefoot running. <i>PM and R</i> , 2011 , 3, 1142-9	2.2	7
39	Exploratory insights from the right-sided electrocardiogram following prolonged endurance exercise. <i>European Journal of Sport Science</i> , 2016 , 16, 1014-22	3.9	7
38	Predictors of clinical success with stabilization exercise are associated with lower levels of lumbar multifidus intramuscular adipose tissue in patients with low back pain. <i>Disability and Rehabilitation</i> , 2020 , 42, 679-684	2.4	7
37	Does oral buffered sodium supplementation reduce nausea and vomiting during an ultramarathon?. <i>Research in Sports Medicine</i> , 2016 , 24, 94-103	3.8	6
36	An investigation of ultramarathon-associated visual impairment. <i>Wilderness and Environmental Medicine</i> , 2015 , 26, 200-4	1.4	6
35	Too much too early? An analysis of worldwide childhood ultramarathon participation and attrition in adulthood. <i>Journal of Sports Medicine and Physical Fitness</i> , 2019 , 59, 1363-1368	1.4	6
34	Near-fatal outcome from absence of information about exercise-associated hyponatremia in a wilderness medicine field guidebook. <i>Wilderness and Environmental Medicine</i> , 2015 , 26, 284-5	1.4	5
33	Recommendations on the Appropriate Level of Medical Support at Ultramarathons. <i>Sports Medicine</i> , 2020 , 50, 871-884	10.6	5
32	A randomized controlled trial of manual therapy and pneumatic compression for recovery from prolonged running - an extended study. <i>Research in Sports Medicine</i> , 2018 , 26, 354-364	3.8	5
31	Evaluation of a theoretical model to quantify the sources of metabolic cost in walking. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2004 , 83, 353-62	2.6	5
30	Right Ventricular Structure and Function in the Veteran Ultramarathon Runner: Is There Evidence for Chronic Maladaptation?. <i>Journal of the American Society of Echocardiography</i> , 2018 , 31, 598-605.e1	5.8	4
29	Regarding the Wilderness Medical Society practice guidelines for heat-related illness. <i>Wilderness and Environmental Medicine</i> , 2014 , 25, 246-7	1.4	3
28	Symptomatic hypotonic hyponatremia presenting at high altitude. <i>Wilderness and Environmental Medicine</i> , 2014 , 25, 362-3	1.4	3
27	Exercise-Associated Hyponatremia 2013 , 175-192		3
26	State of the Science on Ultramarathon Running After a Half Century: A Systematic Analysis and Commentary. <i>International Journal of Sports Physiology and Performance</i> , 2020 , 1-5	3.5	3
25	Participant Opinions and Expectations about Medical Services at Ultramarathons: Findings from the Ultrarunners Longitudinal TRacking (ULTRA) Study. <i>Cureus</i> , 2019 , 11, e5800	1.2	3
24	Proteinuria in a high-altitude 161-km (100-mile) ultramarathon. <i>Physician and Sportsmedicine</i> , 2021 , 49, 92-99	2.4	3
23	GPS Tracker-Enabled Rescue of a Lost Runner During a Wilderness Ultramarathon: A Case Report. <i>Current Sports Medicine Reports</i> , 2018 , 17, 332-334	1.9	3

22	Characteristics of runners meeting acute kidney injury criteria following a 161-km ultramarathon. <i>Translational Sports Medicine</i> ,	1.3	3
21	Improper Assessment of the Effect of Ad Libitum Drinking on Cycling Performance. <i>Medicine and Science in Sports and Exercise</i> , 2017 , 49, 1493	1.2	2
20	Eye function and physiology following a 161-km foot race. <i>Research in Sports Medicine</i> , 2018 , 26, 500-504	3.8	2
19	Etiology and management of exercise-associated hyponatremic encephalopathy (EAHE). <i>American Journal of Emergency Medicine</i> , 2014 , 32, 806-7	2.9	2
18	Predicted Risk for Exacerbation of Exercise-Associated Hyponatremia from Indiscriminate Postrace Intravenous Hydration of Ultramarathon Runners. <i>Journal of Emergency Medicine</i> , 2019 , 56, 177-184	1.5	2
17	Re: use of an antigravity treadmill for rehabilitation of a pelvic stress fracture. <i>PM and R</i> , 2013 , 5, 74-5	2.2	1
16	Does the amount of exercising muscle alter the aerobic demand of dynamic exercise? 1996 , 74, 541		1
15	Proper Hydration During Ultra-endurance Activities. <i>Sports Medicine and Arthroscopy Review</i> , 2019 , 27, 8-14	2.5	1
14	Comment on "Drinking Strategies: Planned Drinking Versus Drinking to Thirst". <i>Sports Medicine</i> , 2019 , 49, 1133-1134	10.6	1
13	Preventing Casualties in Ultramarathons. <i>Sports Medicine</i> , 2021 , 51, 1599-1600	10.6	1
12	In Response to: Incidence of Exercise-Associated Hyponatremia and Its Association With Nonosmotic Stimuli of Arginine Vasopressin in the GNW100s Ultraendurance Marathon. <i>Clinical Journal of Sport Medicine</i> , 2016 , 26, e6	3.2	0
11	Cardiovascular risk among ultra-endurance runners. <i>Journal of Sports Medicine and Physical Fitness</i> , 2021 , 61, 1700-1705	1.4	0
10	Response to Armstrong and Bergeron. <i>European Journal of Applied Physiology</i> , 2019 , 119, 1453-1454	3.4	
9	Author's reply to Lipman: Correct wilderness medicine definitions and their impact on care <i>Sports Medicine</i> , 2015 , 45, 603-4	10.6	
8	Acute mental status changes following an ultramarathon. <i>British Paramedic Journal</i> , 2017 , 2, 16-19	0.6	
7	The Presented Evidence to Support Symptomatic Hypovolemic-Associated EAH Is Not Convincing. <i>Current Sports Medicine Reports</i> , 2017 , 16, 464-466	1.9	
6	Reply to: Is drinking to thirst a prudent guideline to avoid hyponatremia?. <i>Wilderness and Environmental Medicine</i> , 2014 , 25, 493-4	1.4	
5	Ultramarathon and Ultra-endurance Sports 2020 , 965-970		

4	Ultra-endurance exercise differentially affects highly unsaturated fatty acid composition in cheek cells and serum phospholipids. <i>FASEB Journal</i> , 2013 , 27, 1208.12	0.9
3	Alterations in the Coagulation and Fibrinolytic Systems following an Ultra-marathon. <i>FASEB Journal</i> , 2013 , 27, 1136.18	0.9
2	Commercialised portable intravenous fluids in sports: placing vulnerable athletes at risk. <i>British Journal of Sports Medicine</i> , 2019 , 53, 226-227	10.3
1	Belief in the need for sodium supplementation during ultramarathons remains strong: findings from the Ultrarunners Longitudinal TRacking (ULTRA) study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2020 , 45, 118-122	3