

Wayne E Derman

List of Publications by Citations

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

98 papers	2,609 citations	30 h-index	47 g-index
130 ext. papers	3,353 ext. citations	5.4 avg, IF	5.05 L-index

#	Paper	IF	Citations
98	International Olympic Committee consensus statement: methods for recording and reporting of epidemiological data on injury and illness in sport 2020 (including STROBE Extension for Sport Injury and Illness Surveillance (STROBE-SIIS)). <i>British Journal of Sports Medicine</i> , 2020 , 54, 372-389	10.3	167
97	Injuries and illnesses of football players during the 2010 FIFA World Cup. <i>British Journal of Sports Medicine</i> , 2011 , 45, 626-30	10.3	145
96	The epidemiology of injuries at the London 2012 Paralympic Games. <i>British Journal of Sports Medicine</i> , 2013 , 47, 426-32	10.3	117
95	Illness and injury in athletes during the competition period at the London 2012 Paralympic Games: development and implementation of a web-based surveillance system (WEB-IISS) for team medical staff. <i>British Journal of Sports Medicine</i> , 2013 , 47, 420-5	10.3	93
94	The effect of short duration heart rate variability (HRV) biofeedback on cognitive performance during laboratory induced cognitive stress. <i>Applied Cognitive Psychology</i> , 2011 , 25, 792-801	2.1	83
93	Cardiac Rehabilitation Delivery Model for Low-Resource Settings: An International Council of Cardiovascular Prevention and Rehabilitation Consensus Statement. <i>Progress in Cardiovascular Diseases</i> , 2016 , 59, 303-322	8.5	75
92	International Olympic Committee consensus statement on pain management in elite athletes. <i>British Journal of Sports Medicine</i> , 2017 , 51, 1245-1258	10.3	75
91	Elite athletes travelling to international destinations >5 time zone differences from their home country have a 2-3-fold increased risk of illness. <i>British Journal of Sports Medicine</i> , 2012 , 46, 816-21	10.3	74
90	Cardiac rehabilitation delivery model for low-resource settings. <i>Heart</i> , 2016 , 102, 1449-55	5.1	68
89	Cardiac Rehabilitation Availability and Density around the Globe. <i>EClinicalMedicine</i> , 2019 , 13, 31-45	11.3	63
88	Pseudoephedrine is without ergogenic effects during prolonged exercise. <i>Journal of Applied Physiology</i> , 1996 , 81, 2611-7	3.7	60
87	Alternative methods of normalising EMG during running. <i>Journal of Electromyography and Kinesiology</i> , 2011 , 21, 579-86	2.5	58
86	Nature of Cardiac Rehabilitation Around the Globe. <i>EClinicalMedicine</i> , 2019 , 13, 46-56	11.3	57
85	A brief review and clinical application of heart rate variability biofeedback in sports, exercise, and rehabilitation medicine. <i>Physician and Sportsmedicine</i> , 2014 , 42, 88-99	2.4	56
84	High precompetition injury rate dominates the injury profile at the Rio 2016 Summer Paralympic Games: a prospective cohort study of 51 198 athlete days. <i>British Journal of Sports Medicine</i> , 2018 , 52, 24-31	10.3	54
83	The effect of a single session of short duration biofeedback-induced deep breathing on measures of heart rate variability during laboratory-induced cognitive stress: a pilot study. <i>Applied Psychophysiology Biofeedback</i> , 2013 , 38, 81-90	3.4	54
82	Medical complications and deaths in 21 and 56 km road race runners: a 4-year prospective study in 65 865 runners--SAFER study I. <i>British Journal of Sports Medicine</i> , 2014 , 48, 912-8	10.3	53

81	Factors associated with illness in athletes participating in the London 2012 Paralympic Games: a prospective cohort study involving 49,910 athlete-days. <i>British Journal of Sports Medicine</i> , 2013 , 47, 433-40	10.3	50
80	International Olympic Committee Consensus Statement: Methods for Recording and Reporting of Epidemiological Data on Injury and Illness in Sports 2020 (Including the STROBE Extension for Sports Injury and Illness Surveillance (STROBE-SIIS)). <i>Orthopaedic Journal of Sports Medicine</i> , 2020 , 8, 2325967-120902908	3.5	45
79	The IOC Centres of Excellence bring prevention to sports medicine. <i>British Journal of Sports Medicine</i> , 2014 , 48, 1270-5	10.3	45
78	Prevention and management of non-communicable disease: the IOC consensus statement, Lausanne 2013. <i>British Journal of Sports Medicine</i> , 2013 , 47, 1003-11	10.3	45
77	Alternative methods of normalising EMG during cycling. <i>Journal of Electromyography and Kinesiology</i> , 2010 , 20, 1036-43	2.5	43
76	Responsibility of sport and exercise medicine in preventing and managing chronic disease: applying our knowledge and skill is overdue. <i>British Journal of Sports Medicine</i> , 2011 , 45, 1272-82	10.3	41
75	The effect of a single session of short duration heart rate variability biofeedback on EEG: a pilot study. <i>Applied Psychophysiology Biofeedback</i> , 2013 , 38, 45-56	3.4	38
74	Symmetry, not asymmetry, of abdominal muscle morphology is associated with low back pain in cricket fast bowlers. <i>Journal of Science and Medicine in Sport</i> , 2016 , 19, 222-226	4.4	36
73	Sport Medicine Diagnostic Coding System (SMDCS) and the Orchard Sports Injury and Illness Classification System (OSIICS): revised 2020 consensus versions. <i>British Journal of Sports Medicine</i> , 2020 , 54, 397-401	10.3	36
72	Less experience and running pace are potential risk factors for medical complications during a 56 km road running race: a prospective study in 26 354 race starters--SAFER study II. <i>British Journal of Sports Medicine</i> , 2014 , 48, 905-11	10.3	33
71	Illness during the 2010 Super 14 Rugby Union tournament - a prospective study involving 22 676 player days. <i>British Journal of Sports Medicine</i> , 2012 , 46, 499-504	10.3	33
70	A descriptive comparison of sprint cycling performance and neuromuscular characteristics in able-bodied athletes and paralympic athletes with cerebral palsy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2015 , 94, 28-37	2.6	31
69	Risk of Injuries in Paralympic Track and Field Differs by Impairment and Event Discipline: A Prospective Cohort Study at the London 2012 Paralympic Games. <i>American Journal of Sports Medicine</i> , 2016 , 44, 1455-62	6.8	30
68	Sport, sex and age increase risk of illness at the Rio 2016 Summer Paralympic Games: a prospective cohort study of 51 198 athlete days. <i>British Journal of Sports Medicine</i> , 2018 , 52, 17-23	10.3	30
67	Prevention and management of non-communicable disease: the IOC consensus statement, Lausanne 2013. <i>Sports Medicine</i> , 2013 , 43, 1075-88	10.6	28
66	Cannabis and the Health and Performance of the Elite Athlete. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 480-484	3.2	26
65	Increased running speed and pre-race muscle damage as risk factors for exercise-associated muscle cramps in a 56 km ultra-marathon: a prospective cohort study. <i>British Journal of Sports Medicine</i> , 2011 , 45, 1132-6	10.3	25
64	Comparative effects of zopiclone and lorazepam on psychomotor and physical performance in active individuals. <i>Clinical Journal of Sport Medicine</i> , 2000 , 10, 123-8	3.2	25

63	Older females are at higher risk for medical complications during 21 km road race running: a prospective study in 39 511 race starters--SAFER study III. <i>British Journal of Sports Medicine</i> , 2014 , 48, 891-7	10.3	24
62	Cardiac rehabilitation delivery in low/middle-income countries. <i>Heart</i> , 2019 , 105, 1806-1812	5.1	23
61	Barriers and facilitators to participation in physical activity: The experiences of a group of South African adolescents with cerebral palsy. <i>Journal of Health Psychology</i> , 2016 , 21, 152-63	3.1	22
60	More than 50% of players sustained a time-loss injury (>1 day of lost training or playing time) during the 2012 Super Rugby Union Tournament: a prospective cohort study of 17,340 player-hours. <i>British Journal of Sports Medicine</i> , 2014 , 48, 1306-15	10.3	22
59	A prospective cohort study of 7031 distance runners shows that 1 in 13 report systemic symptoms of an acute illness in the 8-12 day period before a race, increasing their risk of not finishing the race 1.9 times for those runners who started the race: SAFER study IV. <i>British Journal of Sports Medicine</i> , 2016 , 50, 939-45	10.3	21
58	The Epidemiology of Injuries in Football at the London 2012 Paralympic Games. <i>PM and R</i> , 2016 , 8, 545-52	2	21
57	Clinical characteristics of 385 illnesses of athletes with impairment reported on the WEB-ISS system during the London 2012 Paralympic Games. <i>PM and R</i> , 2014 , 6, S23-30	2.2	21
56	The effect of a single episode of short duration heart rate variability biofeedback on measures of anxiety and relaxation states.. <i>International Journal of Stress Management</i> , 2013 , 20, 391-411	3.5	20
55	A Review of a Decade of Rugby Union Injury Epidemiology: 2007-2017. <i>Sports Health</i> , 2018 , 10, 223-227	4.7	19
54	Illness and injuries in elite football players--a prospective cohort study during the FIFA Confederations Cup 2009. <i>Clinical Journal of Sport Medicine</i> , 2013 , 23, 379-83	3.2	19
53	The association between medical costs and participation in the vitality health promotion program among 948,974 members of a South African health insurance company. <i>American Journal of Health Promotion</i> , 2010 , 24, 199-204	2.5	19
52	High incidence of injuries at the Pyeongchang 2018 Paralympic Winter Games: a prospective cohort study of 6804 athlete days. <i>British Journal of Sports Medicine</i> , 2020 , 54, 38-43	10.3	18
51	Illness Among Paralympic Athletes: Epidemiology, Risk Markers, and Preventative Strategies. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2018 , 29, 185-203	2.3	17
50	"They don't understand that we also exist": South African participants in competitive disability sport and the politics of identity. <i>Disability and Rehabilitation</i> , 2018 , 40, 35-41	2.4	17
49	Prerace medical screening and education reduce medical encounters in distance road races: SAFER VIII study in 153 208 race starters. <i>British Journal of Sports Medicine</i> , 2019 , 53, 634-639	10.3	17
48	Management of Pain in Elite Athletes: Identified Gaps in Knowledge and Future Research Directions. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 485-489	3.2	16
47	Incidence rate and burden of illness at the Pyeongchang 2018 Paralympic Winter Games. <i>British Journal of Sports Medicine</i> , 2019 , 53, 1099-1104	10.3	15
46	Leisure athletes at risk of medical complications: outcomes of pre-participation screening among 15,778 endurance runners - SAFER VII. <i>Physician and Sportsmedicine</i> , 2018 , 46, 405-413	2.4	14

45	Effects of Induced Volitional Fatigue on Sprint and Jump Performance in Paralympic Athletes with Cerebral Palsy. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016 , 95, 277-90	2.6	13
44	Analgesic Management of Pain in Elite Athletes: A Systematic Review. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 417-426	3.2	13
43	"There is soccer but we have to watch": the embodied consequences of rhetorics of inclusion for South African children with cerebral palsy. <i>Journal of Community and Applied Social Psychology</i> , 2015 , 25, 474-486	2.8	10
42	Match injury incidence during the Super Rugby tournament is high: a prospective cohort study over five seasons involving 93 641 player-hours. <i>British Journal of Sports Medicine</i> , 2019 , 53, 620-627	10.3	10
41	Exercise-based rehabilitation for major non-communicable diseases in low-resource settings: a scoping review. <i>BMJ Global Health</i> , 2019 , 4, e001833	6.6	10
40	Developing Programmes to Promote Participation in Sport among Adolescents with Disabilities: Perceptions Expressed by a Group of South African Adolescents with Cerebral Palsy. <i>International Journal of Disability Development and Education</i> , 2015 , 62, 288-302	0.8	8
39	Underlying Chronic Disease, Medication Use, History of Running Injuries and Being a More Experienced Runner Are Independent Factors Associated With Exercise-Associated Muscle Cramping: A Cross-Sectional Study in 15778 Distance Runners. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 289-298	3.2	8
38	"A More Equitable Society": The Politics of Global Fairness in Paralympic Sport. <i>PLoS ONE</i> , 2016 , 11, e0167481	9.7	8
37	The effect of selective beta1-blockade on EMG signal characteristics during progressive endurance exercise. <i>European Journal of Applied Physiology</i> , 2002 , 88, 275-81	3.4	7
36	Symptom cluster is associated with prolonged return-to-play in symptomatic athletes with acute respiratory illness (including COVID-19): a cross-sectional study-AWARE study I. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1144-1152	10.3	7
35	Team illness prevention strategy (TIPS) is associated with a 59% reduction in acute illness during the Super Rugby tournament: a control-intervention study over 7 seasons involving 126 850 player days. <i>British Journal of Sports Medicine</i> , 2020 , 54, 245-249	10.3	7
34	Tennis-specific extension of the International Olympic Committee consensus statement: methods for recording and reporting of epidemiological data on injury and illness in sport 2020. <i>British Journal of Sports Medicine</i> , 2021 , 55, 9-13	10.3	7
33	Athletes with Brain Injury: Pathophysiologic and Medical Challenges. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2018 , 29, 267-281	2.3	6
32	Nonpharmacological Management of Persistent Pain in Elite Athletes: Rationale and Recommendations. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 472-479	3.2	6
31	Concussion in para sport: the first position statement of the Concussion in Para Sport (CIPS) Group. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1187-1195	10.3	6
30	Para sport translation of the IOC consensus on recording and reporting of data for injury and illness in sport. <i>British Journal of Sports Medicine</i> , 2021 , 55, 1068-1076	10.3	6
29	Site-Specific Bone Mineral Density Is Unaltered Despite Differences in Fat-Free Soft Tissue Mass Between Affected and Nonaffected Sides in Hemiplegic Paralympic Athletes with Cerebral Palsy: Preliminary Findings. <i>American Journal of Physical Medicine and Rehabilitation</i> , 2016 , 95, 771-8	2.6	6
28	The Road to Rio: Medical and Scientific Perspectives on the 2016 Paralympic Games. <i>PM and R</i> , 2016 , 8, 798-801	2.2	6

27	Novel Factors Associated With Analgesic and Anti-inflammatory Medication Use in Distance Runners: Pre-race Screening Among 76 654 Race Entrants-SAFER Study VI. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 427-434	3.2	6
26	Recent acute prerace systemic illness in runners increases the risk of not finishing the race: SAFER study V. <i>British Journal of Sports Medicine</i> , 2017 , 51, 1295-1300	10.3	5
25	Illness at a Para Athletics Track and Field World Championships under Hot and Humid Ambient Conditions. <i>PM and R</i> , 2019 , 11, 919-925	2.2	5
24	Description and implementation of U-Turn Medical, a comprehensive lifestyle intervention programme for chronic disease in the sport and exercise medicine setting: pre-post observations in 210 consecutive patients. <i>British Journal of Sports Medicine</i> , 2014 , 48, 1316-21	10.3	5
23	Sports injuries at the Rio de Janeiro 2016 Summer Paralympic Games: use of diagnostic imaging services. <i>European Radiology</i> , 2021 , 31, 6768-6779	8	5
22	Awareness and Perceived Value of Eye Tracking Technology for Concussion Assessment among Sports Medicine Clinicians: A Multinational Study. <i>Physician and Sportsmedicine</i> , 2020 , 48, 165-172	2.4	5
21	Patient-centred rehabilitation for non-communicable disease in a low-resource setting: study protocol for a feasibility and proof-of-concept randomised clinical trial. <i>BMJ Open</i> , 2019 , 9, e025732	3	4
20	Robotic Locomotor Training Leads to Cardiovascular Changes in Individuals With Incomplete Spinal Cord Injury Over a 24-Week Rehabilitation Period: A Randomized Controlled Pilot Study. <i>Archives of Physical Medicine and Rehabilitation</i> , 2021 , 102, 1447-1456	2.8	4
19	When they call me cripple: a group of South African adolescents with cerebral palsy attending a special needs school talk about being disabled. <i>Disability and Society</i> , 2015 , 30, 241-254	1.8	3
18	Infographic. The first position statement of the Concussion in Para Sport Group. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	3
17	Infectious Diseases Outbreak Management Tool for endurance mass participation sporting events: an international effort to counteract the COVID-19 spread in the endurance sport setting. <i>British Journal of Sports Medicine</i> , 2021 , 55, 181-182	10.3	3
16	The Diagnostic Utility of Computer-Assisted Auscultation for the Early Detection of Cardiac Murmurs of Structural Origin in the Periodic Health Evaluation. <i>Sports Health</i> , 2017 , 9, 341-345	4.7	2
15	Sport-Specific Limb Prostheses in Para Sport. <i>Physical Medicine and Rehabilitation Clinics of North America</i> , 2018 , 29, 371-385	2.3	2
14	Paralympic sports medicine 2016 , 75-95		2
13	Injury epidemiology and preparedness in powerlifting at the Rio 2016 Paralympic Games: An analysis of 1410 athlete-days. <i>Translational Sports Medicine</i> , 2019 , 2, 358-369	1.3	2
12	Prehospital management of exertional heat stroke at sports competitions for Paralympic athletes. <i>British Journal of Sports Medicine</i> , 2021 ,	10.3	2
11	Pain Management in Athletes With Impairment: A Narrative Review of Management Strategies. <i>Clinical Journal of Sport Medicine</i> , 2018 , 28, 457-472	3.2	2
10	Associations between psychological distress and facets of mindfulness: Implications for campus-based university wellness services. <i>Journal of American College Health</i> , 2021 , 1-10	2.2	2

9	Infographic. International Olympic Committee consensus statement on pain management in athletes: non-pharmacological strategies. <i>British Journal of Sports Medicine</i> , 2019 , 53, 785-786	10.3	1
8	Multiple Sclerosis in sub-Saharan Africa - a scoping review. <i>Multiple Sclerosis and Related Disorders</i> , 2020 , 42, 102133	4	1
7	the politics of hope amongst participants in a trial of a novel spinal cord injury rehabilitation technology in South Africa. <i>Disability and Rehabilitation: Assistive Technology</i> , 2020 , 1-7	1.8	1
6	Patient-Reported Outcome measures in key African languages to promote Diversity in research and clinical practice (PROUD)-protocol for a systematic review of measurement properties. <i>Trials</i> , 2021 , 22, 380	2.8	1
5	Promotion of Para athlete well-being in South Africa (the PROPEL studies): Profiles and prevalence of psychological distress. <i>Journal of Science and Medicine in Sport</i> , 2021 , 24, 616-621	4.4	1
4	Eye tracking to assess concussions: an intra-rater reliability study with healthy youth and adult athletes of selected contact and collision team sports. <i>Experimental Brain Research</i> , 2021 , 239, 3289-3302	2.3	0
3	The Epidemiology of Injuries at the London 2012 Paralympic Games. <i>PM and R</i> , 2013 , 5, S135-S135	2.2	
2	A Pheochromocytoma in an Elite Collegiate Athlete. <i>Medicine and Science in Sports and Exercise</i> , 2019 , 51, 151-151	1.2	
1	I am active and healthy, so I don't need to make lifestyle changes! A short report of clinical markers of risk for NCDs versus health and physical activity perceptions in a low-resourced setting. <i>European Journal of Preventive Cardiology</i> , 2020 , 27, 2081-2083	3.9	