

Bernd Wolfarth

List of Publications by Year in Descending Order

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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.

90
papers

2,376
citations

25
h-index

48
g-index

97
ext. papers

2,780
ext. citations

3.8
avg, IF

4.51
L-index

#	Paper	IF	Citations
90	Joint position statement of the International Federation of Sports Medicine (FIMS) and European Federation of Sports Medicine Associations (EFSMA) on the IOC framework on fairness, inclusion and non-discrimination based on gender identity and sex variations.. <i>BMJ Open Sport and Exercise Medicine</i> , 2022 , 8, e001273	3.4	3
89	COVID-19 in German Competitive Sports: Protocol for a Prospective Multicenter Cohort Study (CoSmo-S).. <i>International Journal of Public Health</i> , 2022 , 67, 1604414	4	0
88	Orofacial conditions and oral health behavior of young athletes - a comparison of amateur and competitive sports.. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2022 ,	4.6	2
87	Comparison of two methods of cardiopulmonary exercise testing for assessing physical fitness in children and adolescents with extreme obesity.. <i>European Journal of Pediatrics</i> , 2022 , 1	4.1	
86	No Evidence for a Boost in Psychosocial Functioning in Older Age After a 6-Months Physical Exercise Intervention.. <i>Frontiers in Human Neuroscience</i> , 2022 , 16, 825454	3.3	0
85	Home-Based Long-Term Physical Endurance and Inspiratory Muscle Training for Children and Adults With Fontan Circulation-Initial Results From a Prospective Study.. <i>Frontiers in Cardiovascular Medicine</i> , 2021 , 8, 784648	5.4	1
84	Epidemiology of Injuries in Olympic Sports. <i>International Journal of Sports Medicine</i> , 2021 ,	3.6	1
83	Recommendations for Face Coverings While Exercising During the COVID-19 Pandemic. <i>Sports Medicine - Open</i> , 2021 , 7, 19	6.1	3
82	Integrating Transwomen and Female Athletes with Differences of Sex Development (DSD) into Elite Competition: The FIMS 2021 Consensus Statement. <i>Sports Medicine</i> , 2021 , 51, 1401-1415	10.6	7
81	An Augmented Reality Device for Remote Supervision of Ultrasound Examinations in International Exercise Science Projects: Usability Study. <i>Journal of Medical Internet Research</i> , 2021 , 23, e28767	7.6	0
80	Influence of a 100-mile ultramarathon on heart rate and heart rate variability. <i>BMJ Open Sport and Exercise Medicine</i> , 2021 , 7, e001005	3.4	0
79	Skin Diseases in Elite Athletes. <i>International Journal of Sports Medicine</i> , 2021 ,	3.6	1
78	Exercise and sports after COVID-19-Guidance from a clinical perspective. <i>Translational Sports Medicine</i> , 2021 , 4, 310-318	1.3	6
77	Psychological Effects of Whole-body Electromyostimulation Training: a Controlled Pilot Study in Healthy Volunteers. <i>Sports Medicine - Open</i> , 2021 , 7, 40	6.1	1
76	Response to the United Nations Human Rights Council's Report on Race and Gender Discrimination in Sport: An Expression of Concern and a Call to Prioritise Research. <i>Sports Medicine</i> , 2021 , 51, 839-842	10.6	5
75	Instructing Ultrasound-guided Examination Techniques Using a Social Media Smartphone App. <i>International Journal of Sports Medicine</i> , 2021 , 42, 365-370	3.6	1
74	Infographic. Clinical recommendations for return to play during the COVID-19 pandemic. <i>British Journal of Sports Medicine</i> , 2021 , 55, 344-345	10.3	4

73	Development of the routine duration in artistic gymnastics from 1997 to 2019. <i>International Journal of Performance Analysis in Sport</i> , 2021 , 21, 250-262	1.8	0
72	Use of artificial intelligence in sports medicine: a report of 5 fictional cases. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2021 , 13, 13	2.4	1
71	Establishing a Global Standard for Wearable Devices in Sport and Exercise Medicine: Perspectives from Academic and Industry Stakeholders. <i>Sports Medicine</i> , 2021 , 51, 2237-2250	10.6	1
70	Running-related injury: How long does it take? Feasibility, preliminary evaluation, and German translation of the University of Wisconsin running and recovery index. <i>Physical Therapy in Sport</i> , 2021 , 52, 204-208	3	1
69	Epidemiology of injuries in track and field athletes: a cross-sectional study of specific injuries based on time loss and reduction in sporting level. <i>Physician and Sportsmedicine</i> , 2020 , 1-10	2.4	2
68	Potentials of Digitalization in Sports Medicine: A Narrative Review. <i>Current Sports Medicine Reports</i> , 2020 , 19, 157-163	1.9	25
67	Sport and exercise genomics: the FIMS 2019 consensus statement update. <i>British Journal of Sports Medicine</i> , 2020 , 54, 969-975	10.3	14
66	Collateral Health Issues Derived from the Covid-19 Pandemic. <i>Sports Medicine - Open</i> , 2020 , 6, 35	6.1	3
65	Ice Hockey-Specific Repeated Shuttle Sprint Test Performed on Ice Should Not Be Replaced by Off-Ice Testing. <i>Journal of Strength and Conditioning Research</i> , 2020 ,	3.2	1
64	Working out the worries: A randomized controlled trial of high intensity interval training in generalized anxiety disorder. <i>Journal of Anxiety Disorders</i> , 2020 , 76, 102311	10.9	5
63	Recommendations for return to sport during the SARS-CoV-2 pandemic. <i>BMJ Open Sport and Exercise Medicine</i> , 2020 , 6, e000858	3.4	6
62	Physiological adaptations in the dominant and non-dominant shoulder in male competitive junior volleyball players. <i>Sports Orthopaedics and Traumatology</i> , 2019 , 35, 22-30	0.4	1
61	Different habitus but similar electrocardiogram: Cardiac repolarization parameters in children - Comparison of elite athletes to obese children. <i>Annals of Pediatric Cardiology</i> , 2019 , 12, 201-205	0.8	1
60	Interleukin-6 levels drop after a 12 week long physiotherapeutic intervention in patients with Achilles tendinopathy – pilot study. <i>Translational Sports Medicine</i> , 2019 , 2, 233-239	1.3	4
59	Effects of Aerobic and Resistance Exercise on Cardiovascular Parameters for People Living With HIV: A Meta-analysis. <i>Journal of the Association of Nurses in AIDS Care</i> , 2019 , 30, 186-205	1.6	3
58	Running on the hypogravity treadmill AlterG [®] does not reduce the magnitude of peak tibial impact accelerations. <i>Sports Orthopaedics and Traumatology</i> , 2019 , 35, 423-434	0.4	3
57	Identification of Potential Performance-Related Predictors in Young Competitive Athletes. <i>Frontiers in Physiology</i> , 2019 , 10, 1394	4.6	2
56	Die Stressfraktur des Kreuzbeins: MRT-gestützte Zeitskala des Heilungsprozesses einer oftmals fehldiagnostizierten Berlastungsverletzung bei Sportlern. <i>Sports Orthopaedics and Traumatology</i> , 2018 , 34, 54-64	0.4	2

55	Training Load, Immune Status, and Clinical Outcomes in Young Athletes: A Controlled, Prospective, Longitudinal Study. <i>Frontiers in Physiology</i> , 2018 , 9, 120	4.6	9
54	Trainingstherapie in der Nephrologie. <i>Dialyse Aktuell</i> , 2018 , 22, 443-447	0.1	
53	Genetik der Leistungsfähigkeit und Trainierbarkeit 2018 , 419-445		
52	Effects of aerobic and resistance exercise alone or combined on strength and hormone outcomes for people living with HIV. A meta-analysis. <i>PLoS ONE</i> , 2018 , 13, e0203384	3.7	13
51	Verletzungsprofil und aktuelle Präventionsansätze im Snowboarden. <i>Sports Orthopaedics and Traumatology</i> , 2018 , 34, 287-294	0.4	
50	Asthma prevalence in German Olympic athletes: A comparison of winter and summer sport disciplines. <i>Respiratory Medicine</i> , 2016 , 118, 15-21	4.6	12
49	Anti-Doping-Vorgaben im Leistungssport 2016 , 35-43		
48	No Evidence of a Common DNA Variant Profile Specific to World Class Endurance Athletes. <i>PLoS ONE</i> , 2016 , 11, e0147330	3.7	74
47	Cardiac troponin T and echocardiographic dimensions after repeated sprint vs. moderate intensity continuous exercise in healthy young males. <i>Scientific Reports</i> , 2016 , 6, 24614	4.9	16
46	Belastungsinduzierte Atembeschwerden im Sport. <i>Sports Orthopaedics and Traumatology</i> , 2016 , 32, 45-53.4		
45	Advances in Exercise, Fitness, and Performance Genomics in 2015. <i>Medicine and Science in Sports and Exercise</i> , 2016 , 48, 1906-16	1.2	36
44	Needle Policy – Vorteile und Grenzen der neuen Richtlinie. <i>Sports Orthopaedics and Traumatology</i> , 2016 , 32, 32-39	0.4	
43	Asthma prevalence in Olympic summer athletes and the general population: An analysis of three European countries. <i>Respiratory Medicine</i> , 2015 , 109, 813-20	4.6	18
42	Advances in exercise, fitness, and performance genomics in 2014. <i>Medicine and Science in Sports and Exercise</i> , 2015 , 47, 1105-12	1.2	25
41	Adipose Tissue Lipolysis Promotes Exercise-induced Cardiac Hypertrophy Involving the Lipokine C16:1n7-Palmitoleate. <i>Journal of Biological Chemistry</i> , 2015 , 290, 23603-15	5.4	33
40	Challenges of pain masking in the management of soft tissue disorders: optimizing patient outcomes with a multi-targeted approach. <i>Current Medical Research and Opinion</i> , 2014 , 30, 953-9	2.5	1
39	Advances in exercise, fitness, and performance genomics in 2013. <i>Medicine and Science in Sports and Exercise</i> , 2014 , 46, 851-9	1.2	20
38	Genomics of elite sporting performance: what little we know and necessary advances. <i>British Journal of Sports Medicine</i> , 2013 , 47, 550-5	10.3	66

37	Genomics of elite sporting performance: what little we know and necessary advances. <i>Advances in Genetics</i> , 2013 , 84, 123-49	3.3	36
36	Inflammation in soft tissue disorders: the evidence and potential role for a natural multi-target medication. <i>Current Medical Research and Opinion</i> , 2013 , 29 Suppl 2, 1-2	2.5	1
35	Associations between Borg ^R rating of perceived exertion and physiological measures of exercise intensity. <i>European Journal of Applied Physiology</i> , 2013 , 113, 147-55	3.4	339
34	The cardio-metabolic risk of moderate and severe obesity in children and adolescents. <i>Journal of Pediatrics</i> , 2013 , 163, 137-42	3.6	49
33	Leptin, adiponectin, and short-term and long-term weight loss after a lifestyle intervention in obese children. <i>Nutrition</i> , 2013 , 29, 851-7	4.8	23
32	Make an impact on your daily practice: the potential role for a natural multi-target medication. <i>Current Medical Research and Opinion</i> , 2013 , 29 Suppl 2, 15-9	2.5	1
31	Advances in exercise, fitness, and performance genomics in 2012. <i>Medicine and Science in Sports and Exercise</i> , 2013 , 45, 824-31	1.2	44
30	Special considerations for adolescent athletic and asthmatic patients. <i>Open Access Journal of Sports Medicine</i> , 2013 , 4, 1-7	2.9	6
29	Applying the "Viskin test": QT interval in response to standing in elite athletes. <i>International Journal of Cardiology</i> , 2012 , 154, 93-4	3.2	5
28	Association of body composition and left ventricular dimensions in elite athletes. <i>European Journal of Preventive Cardiology</i> , 2012 , 19, 1194-204	3.9	27
27	Long-term effects of an inpatient weight-loss program in obese children and the role of genetic predisposition-rationale and design of the LOGIC-trial. <i>BMC Pediatrics</i> , 2012 , 12, 30	2.6	14
26	Longitudinal observation of Epstein-Barr virus antibodies in athletes during a competitive season. <i>Journal of Medical Virology</i> , 2012 , 84, 1415-22	19.7	7
25	Nonalcoholic beer reduces inflammation and incidence of respiratory tract illness. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 18-26	1.2	36
24	Repolarization perturbation and hypomagnesemia after extreme exercise. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 1637-43	1.2	15
23	Advances in exercise, fitness, and performance genomics in 2011. <i>Medicine and Science in Sports and Exercise</i> , 2012 , 44, 809-17	1.2	48
22	Presumed recurrent spontaneous pneumomediastinum in a triathlete wearing a tightly fitting wetsuit. <i>American Journal of Sports Medicine</i> , 2011 , 39, 1553-6	6.8	2
21	72-h kinetics of high-sensitive troponin T and inflammatory markers after marathon. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 1819-27	1.2	148
20	Association of a MTNR1B gene variant with fasting glucose and HOMA-B in children and adolescents with high BMI-SDS. <i>European Journal of Endocrinology</i> , 2011 , 164, 205-12	6.5	25

19	Advances in exercise, fitness, and performance genomics in 2010. <i>Medicine and Science in Sports and Exercise</i> , 2011 , 43, 743-52	1.2	55
18	Genomics of Aerobic Capacity and Endurance Performance: Clinical Implications 2011 , 179-229		2
17	Genes and Endurance Performance 2010 , 149-158		
16	A common haplotype and the Pro582Ser polymorphism of the hypoxia-inducible factor-1alpha (HIF1A) gene in elite endurance athletes. <i>Journal of Applied Physiology</i> , 2010 , 108, 1497-500	3.7	41
15	Ergogenic effects of inhaled beta2-agonists in non-asthmatic athletes. <i>Endocrinology and Metabolism Clinics of North America</i> , 2010 , 39, 75-87, ix	5.5	20
14	Self-reported asthma and allergies in top athletes compared to the general population - results of the German part of the GA2LEN-Olympic study 2008. <i>Allergy, Asthma and Clinical Immunology</i> , 2010 , 6, 31	3.2	24
13	Advances in exercise, fitness, and performance genomics. <i>Medicine and Science in Sports and Exercise</i> , 2010 , 42, 835-46	1.2	91
12	Elevated Epstein-Barr virus loads and lower antibody titers in competitive athletes. <i>Journal of Medical Virology</i> , 2010 , 82, 446-51	19.7	14
11	T-wave inversions in elite athletes: the best predictors have yet to be determined. <i>European Heart Journal</i> , 2009 , 30, 2947; author reply 2947-8	9.5	1
10	The human gene map for performance and health-related fitness phenotypes: the 2006-2007 update. <i>Medicine and Science in Sports and Exercise</i> , 2009 , 41, 35-73	1.2	337
9	Commentary on viewpoint: Perspective on the future use of genomics in exercise prescription. <i>Journal of Applied Physiology</i> , 2008 , 104, 1252	3.7	
8	Association between a beta2-adrenergic receptor polymorphism and elite endurance performance. <i>Metabolism: Clinical and Experimental</i> , 2007 , 56, 1649-51	12.7	43
7	Epstein-Barr virus serostatus: no difference despite aberrant patterns in athletes and control group. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1782-91	1.2	15
6	The human gene map for performance and health-related fitness phenotypes: the 2005 update. <i>Medicine and Science in Sports and Exercise</i> , 2006 , 38, 1863-88	1.2	120
5	The human gene map for performance and health-related fitness phenotypes: the 2004 update. <i>Medicine and Science in Sports and Exercise</i> , 2005 , 37, 881-903	1.2	55
4	The human gene map for performance and health-related fitness phenotypes. <i>Medicine and Science in Sports and Exercise</i> , 2001 , 33, 855-67	1.2	62
3	A polymorphism in the alpha2a-adrenoceptor gene and endurance athlete status. <i>Medicine and Science in Sports and Exercise</i> , 2000 , 32, 1709-12	1.2	40
2	No association between the angiotensin-converting enzyme ID polymorphism and elite endurance athlete status. <i>Journal of Applied Physiology</i> , 2000 , 88, 1571-5	3.7	155

- 1 Muscle-specific creatine kinase gene polymorphisms in elite endurance athletes and sedentary controls. *Medicine and Science in Sports and Exercise*, **1997**, 29, 1444-7 1.2 41