

Johannes Scherr

List of Publications by Year in descending order

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Version: 2024-02-01

48
papers

1,644
citations

706676

14
h-index

340414

39
g-index

48
all docs

48
docs citations

48
times ranked

2977
citing authors

#	ARTICLE	IF	CITATIONS
1	Omega-3 fatty acid blood levels are inversely associated with cardiometabolic risk factors in HFpEF patients: the Aldo-DHF randomized controlled trial. <i>Clinical Research in Cardiology</i> , 2022, 111, 308-321.	1.5	10
2	Deadbug Bridging Performance in 6- to 15-Year-Old Competitive Alpine Skiersâ€”A Cross-Sectional Study. <i>Biology</i> , 2022, 11, 329.	1.3	3
3	Screening Tests for Assessing Athletes at Risk of ACL Injury or Reinjuryâ€”A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2864.	1.2	9
4	Primary Open Latarjet Procedure Results in Functional Differences but No Structural Changes in Subscapularis Muscle Quality vs the Healthy Contralateral Shoulder at Long-term Follow-up. <i>American Journal of Sports Medicine</i> , 2022, 50, 1495-1502.	1.9	7
5	Marathon-Induced Cardiac Strain as Model for the Evaluation of Diagnostic microRNAs for Acute Myocardial Infarction. <i>Journal of Clinical Medicine</i> , 2022, 11, 5.	1.0	4
6	Training Patterns and Mental Health of Bodybuilders and Fitness Athletes During the First Lockdown of the COVID-19 Pandemicâ€”A Cross-Sectional Study. <i>Frontiers in Sports and Active Living</i> , 2022, 4, 867140.	0.9	5
7	Use of Complementary Medicine in Competitive Sports: Results of a Cross-Sectional Study. <i>Complementary Medicine Research</i> , 2021, 28, 139-145.	0.5	2
8	The Effect of Exercise Intensity and Volume on Metabolic Phenotype in Patients with Metabolic Syndrome: A Randomized Controlled Trial. <i>Metabolic Syndrome and Related Disorders</i> , 2021, 19, 107-114.	0.5	6
9	Role of echocardiography in screening and evaluation of athletes. <i>Heart</i> , 2021, 107, 270-276.	1.2	19
10	Physiological extremes of the human blood metabolome: A metabolomics analysis of highly glycolytic, oxidative, and anabolic athletes. <i>Physiological Reports</i> , 2021, 9, e14885.	0.7	18
11	Decreased Serum Brain-Derived Neurotrophic Factor Concentrations 72 Hours Following Marathon Running. <i>Frontiers in Physiology</i> , 2021, 12, 668454.	1.3	3
12	Perceptions of experts on key injury risk factors in alpine ski racing as a function of stakeholder role and associated level of competition. <i>BMJ Open Sport and Exercise Medicine</i> , 2021, 7, e001111.	1.4	4
13	Prevalence and Risk Factors of Psychiatric Symptoms among Swiss Elite Athletes during the First Lockdown of the COVID-19 Pandemic. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10780.	1.2	6
14	COVID-19 Lockdown 2020 Changed Patterns of Alcohol and Cannabis Use in Swiss Elite Athletes and Bodybuilders: Results From an Online Survey. <i>Frontiers in Sports and Active Living</i> , 2021, 3, 759335.	0.9	3
15	Real-Time Monitoring of Metabolism during Exercise by Exhaled Breath. <i>Metabolites</i> , 2021, 11, 856.	1.3	3
16	Exercise recommendations in athletes with coronary artery calcification. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 882-884.	0.8	7
17	Lifestyle factors and high-risk atherosclerosis: Pathways and mechanisms beyond traditional risk factors. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 394-406.	0.8	172
18	Robust, reproducible and quantitative analysis of thousands of proteomes by micro-flow LCâ€”MS/MS. <i>Nature Communications</i> , 2020, 11, 157.	5.8	218

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19	Prospective long-term follow-up analysis of the cardiovascular system in marathon runners: study design of the Pro-MagIc study. <i>BMJ Open Sport and Exercise Medicine</i> , 2020, 6, e000786.	1.4	4
20	Personality Traits in Marathon Runners and Sedentary Controls With MMPI-2-RF. <i>Frontiers in Psychology</i> , 2020, 11, 886.	1.1	1
21	Mid-diastolic tricuspid regurgitation: a novel echocardiographic marker for an athlete's heart?. <i>European Heart Journal Cardiovascular Imaging</i> , 2020, 21, 820-820.	0.5	2
22	Metabolite Shifts Induced by Marathon Race Competition Differ between Athletes Based on Level of Fitness and Performance: A Substudy of the Enzy-MagIc Study. <i>Metabolites</i> , 2020, 10, 87.	1.3	18
23	Prolonged and strenuous exercise does not influence serum relaxin levels in healthy male athletes. <i>European Journal of Preventive Cardiology</i> , 2020, 27, 2351-2353.	0.8	0
24	High-Risk Atherosclerosis and Metabolic Phenotype: The Roles of Ectopic Adiposity, Atherogenic Dyslipidemia, and Inflammation. <i>Metabolic Syndrome and Related Disorders</i> , 2020, 18, 176-185.	0.5	76
25	Your athlete-patient has a high coronary artery calcification score"â€”Heart of Stoneâ€™. What should you advise? Is exercise safe?. <i>British Journal of Sports Medicine</i> , 2020, 55, bjsports-2019-100769.	3.1	2
26	Two dimensional and real-time three dimensional ultrasound measurements of left ventricular diastolic function after marathon running: results from a substudy of the BeMaGIC trial. <i>International Journal of Cardiovascular Imaging</i> , 2019, 35, 1861-1869.	0.7	12
27	The early repolarization pattern: Echocardiographic characteristics in elite athletes. <i>Annals of Noninvasive Electrocardiology</i> , 2019, 24, e12617.	0.5	17
28	Amendment on the findings of two previously published articles. <i>European Journal of Preventive Cardiology</i> , 2018, 25, 558-558.	0.8	0
29	Impact of polyphenols on physiological stress and cardiac burden in marathon runners " results from a substudy of the BeMaGIC study. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 523-528.	0.9	8
30	Influence of polyphenol-rich diet on exercise-induced immunomodulation in male endurance athletes. <i>Applied Physiology, Nutrition and Metabolism</i> , 2017, 42, 1023-1030.	0.9	10
31	Changes of intima-media thickness in marathon runners: A mid-term follow-up. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1336-1342.	0.8	11
32	Running multiple marathons is not a risk factor for premature subclinical vascular impairment. <i>European Journal of Preventive Cardiology</i> , 2017, 24, 1328-1335.	0.8	18
33	Rutoside and Hydrolytic Enzymes Do Not Attenuate Marathon-Induced Inflammation. <i>Medicine and Science in Sports and Exercise</i> , 2017, 49, 387-395.	0.2	8
34	Left ventricular diastolic function is strongly correlated with active emptying of the left atrium: a novel analysis using three-dimensional echocardiography. <i>Cardiovascular Ultrasound</i> , 2016, 14, 43.	0.5	12
35	Heat Stroke Versus Cardiac Events. <i>Journal of the American College of Cardiology</i> , 2015, 65, 408.	1.2	1
36	Decreased prevalence of cardiac arrhythmias during and after vigorous and prolonged exercise in healthy male marathon runners. <i>American Heart Journal</i> , 2015, 170, 149-155.	1.2	11

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37	Potential confounders of signal-averaged P-wave duration in strenuous exercise and catecholamines. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2014, 24, 602-602.	1.3	0
38	The effects of oral hydrolytic enzymes and flavonoids on inflammatory markers and coagulation after marathon running: study protocol for a randomized, double-blind, placebo-controlled trial. <i>BMC Sports Science, Medicine and Rehabilitation</i> , 2014, 6, 8.	0.7	13
39	Influence of Pistachios on Performance and Exercise-Induced Inflammation, Oxidative Stress, Immune Dysfunction, and Metabolite Shifts in Cyclists: A Randomized, Crossover Trial. <i>PLoS ONE</i> , 2014, 9, e113725.	1.1	55
40	Evidence for an exercise induced increase of TNF- α and IL-6 in marathon runners. <i>Scandinavian Journal of Medicine and Science in Sports</i> , 2013, 23, 207-214.	1.3	94
41	Associations between Borg's rating of perceived exertion and physiological measures of exercise intensity. <i>European Journal of Applied Physiology</i> , 2013, 113, 147-155.	1.2	489
42	Reply to the comment of Dr. Roy J. Shephard - A critique of RPE as a basis of exercise prescription. <i>European Journal of Applied Physiology</i> , 2013, 113, 1371-1372.	1.2	0
43	Nonalcoholic Beer Reduces Inflammation and Incidence of Respiratory Tract Illness. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 18-26.	0.2	46
44	Repolarization Perturbation and Hypomagnesemia after Extreme Exercise. <i>Medicine and Science in Sports and Exercise</i> , 2012, 44, 1637-1643.	0.2	22
45	Medizinische Betreuung der deutschen Skinationalmannschaft bei der FIS Alpinen Ski-WM 2011 in Garmisch-Partenkirchen - ein Erfahrungsbericht der MannschaftsÄrzte. <i>Sports Orthopaedics and Traumatology</i> , 2011, 27, 265-266.	0.1	0
46	Presumed Recurrent Spontaneous Pneumomediastinum in a Triathlete Wearing a Tightly Fitting Wetsuit. <i>American Journal of Sports Medicine</i> , 2011, 39, 1553-1556.	1.9	2
47	72-h Kinetics of High-Sensitive Troponin T and Inflammatory Markers after Marathon. <i>Medicine and Science in Sports and Exercise</i> , 2011, 43, 1819-1827.	0.2	178
48	An internet-delivered exercise intervention for workplace health promotion in overweight sedentary employees: A randomized trial. <i>Preventive Medicine</i> , 2010, 51, 234-239.	1.6	35