

Sportkardiologie-Literaturliste Dezember 2018

Eine persönliche Auswahl von Dr. Dierk-Christian Vogt, Ludwigsburg
Vogt@HerzundNiere.de

Bisherige Listen unter:

<https://www.herzundniere.de/sportkardiologie/literatur/>

*Bitte um Übermittlung weiterer Literaturangaben für diese Liste,
gerne auch mit kurzen Kommentaren*

1) Peak oxygen uptake and incident coronary heart disease in a healthy population: the HUNT Fitness Study

Jon Magne Letnes Håvard Dalen Elisabeth K Vesterbekkmo Ulrik Wisløff Bjarne M Nes

European Heart Journal, ehy708, <https://doi.org/10.1093/eurheartj/ehy708>

Published: 29 November 2018

<https://academic.oup.com/eurheartj/advance-article/doi/10.1093/eurheartj/ehy708/5193503>

Editorial: Exercise testing and coronary disease: pushing fitness to higher peaks
Sanjay Sharma Aneil Malhotra

European Heart Journal, ehy777, <https://doi.org/10.1093/eurheartj/ehy777>

Published: 29 November 2018

<https://academic.oup.com/eurheartj/advance-article/doi/10.1093/eurheartj/ehy777/5193507>

2) Sudden cardiac death: the finish line as a beginning: a true endurance race in a case report

Beatriz S Santos Duarte Ribeiro Davide Severino Diogo Cavaco

European Heart Journal - Case Reports, yty120, <https://doi.org/10.1093/ehjcr/yty120>

Published: 20 November 2018

<https://academic.oup.com/ehjcr/advance-article/doi/10.1093/ehjcr/yty120/5193706>

3) Elevation of Cardiac Troponins After Endurance Running Competitions

[Beatriz Lara](#) [Juan José Salinero](#) [César Gallo-Salazar](#) [Francisco Areces](#) [Diana Ruiz-Vicente](#) [Manuel Martínez](#) [Juan Del Coso](#)

Originally published 3 Dec 2018 Circulation. 2018;0

<https://www.ahajournals.org/doi/abs/10.1161/CIRCULATIONAHA.118.034655>

4) EuroEcho-Imaging 2018

Screening of athletes - relevance of imaging techniques

<https://esc365.escardio.org/Congress/EuroEcho-Imaging-2018/Screening-of-athletes-relevance-of-imaging-techniques/24913-screening-of-athletes-relevance-of-imaging-techniques>

5) EuroEcho-Imaging 2018

Which role of cardiac imaging in pre-participation screening of competitive athletes

<https://esc365.escardio.org/Congress/EuroEcho-Imaging-2018/Which-role-of-cardiac-imaging-in-pre-participation-screening-of-competitive/24944-which-role-of-cardiac-imaging-in-pre-participation-screening-of-competitive-athletes>

6) EuroEcho-Imaging 2018

Cardiomyopathies and sudden death in athletes

<https://esc365.escardio.org/Congress/EuroEcho-Imaging-2018/Cardiomyopathies-and-sudden-death-in-athletes/24921-cardiomyopathies-and-sudden-death-in-athletes>

7) Recommendations for participation in competitive and leisure time sport in athletes with cardiomyopathies, myocarditis, and pericarditis: position statement of the Sport Cardiology Section of the European Association of Preventive Cardiology (EAPC)

Antonio Pelliccia Erik Ekker Solberg Michael Papadakis Paolo Emilio Adami Alessandro Biffi Stefano Caselli Andr  La Gerche Josef Niebauer Axel Pressler Christian M Schmied... [Show more](#)

European Heart Journal, ehy730, <https://doi.org/10.1093/eurheartj/ehy730>

Published:14 December 2018

<https://academic.oup.com/eurheartj/article-abstract/40/1/19/5248228?redirectedFrom=fulltext>

8) Cardiac Screening of Young Athletes: a Practical Approach to Sudden Cardiac Death Prevention

[Current Treatment Options in Cardiovascular Medicine](#) > [Ausgabe 10/2018](#)

MBBS, MRCP Harshil Dhutia, MBChB, MRCP Hamish MacLachlan

<https://static-content.springer.com/pdf/art%3A10.1007%2Fs11936-018-0681-4.pdf?token=1545156102383-->

[53276e44a74a937a88f061be8b1bb94f55b27dbfd1da9319e3b55a340bd592dcb0d40217f22d74a5347806c7e99c7f05bfab4034eecd8765cf7f515147b73376](https://static-content.springer.com/pdf/art%3A10.1007%2Fs11936-018-0681-4.pdf?token=1545156102383--53276e44a74a937a88f061be8b1bb94f55b27dbfd1da9319e3b55a340bd592dcb0d40217f22d74a5347806c7e99c7f05bfab4034eecd8765cf7f515147b73376)

9) How does exercise treatment compare with antihypertensive medications? A network meta-analysis of 391 randomised controlled trials assessing exercise and medication effects on systolic blood pressure

Naci H, Salcher-Konrad M, Dias S, et al.

Br J Sports Med Epub ahead of print: [please include Day Month Year]. doi:10.1136/bjsports-2018-099921

<https://bjsm.bmj.com/content/early/2018/12/05/bjsports-2018-099921>

10) Cardiac Magnetic Resonance Imaging in Athletes Acquiring the Bigger Picture

Sanjay Sharma and Aneil Malhotra

JACC: Cardiovascular Imaging [December 2018](#) DOI:10.1016/j.jcmg.2018.10.012

http://imaging.onlinejacc.org/content/early/2018/11/28/j.jcmg.2018.10.012?sso=1&ss_o_redirect_count=1&access_token=hjFgOvpZ3Ezf56ZKbNKNKbGGiLolwa9QbZdNABMek7f9VhNHAMuepVcZuDGvtZdQYSxew90ChwZveKahGsgMCeTbMMfY17R9LkfiMB9mkXRP8tWuiHeYla2z

11) Exercise and Sports Cardiology: (In 3 Volumes) Volume 1: Cardiac Adaptations ...

herausgegeben von Paul D Thompson, Antonio B Fernandez

https://books.google.de/books?id=xPF9DwAAQBAJ&pg=RA2-PR7&lpg=RA2-PR7&dq=Volume+1:+Cardiac+Adaptations+and+Environmental+Stress+During+Exercise+Volume+2:+Specific+Diseases+and+Athletes+Volume+3:+Exercise+Risks,+Cardiac+Arrhythmias+and+Unusual+Problems+in+Athletes&source=bl&ots=QgA2LFusBZ&sig=oH6ODnTSJanf4nm81KLBjvdjxuo&hl=de&sa=X&ved=2ahUKEwjH_724tbjAhVML1AKHQL7ATcQ6AEwA3oECAcQAQ#v=onepage&q=Volume%201%3A%20Cardiac%20Adaptations%20and%20Environmental%20Stress%20During%20Exercise%20Volume%202%3A%20Specific%20Diseases%20and%20Athletes%20Volume%203%3A%20Exercise%20Risks%2C%20Cardiac%20Arrhythmias%20and%20Unusual%20Problems%20in%20Athletes&f=false

12) Increased Physical Activity Post–Myocardial Infarction Is Related to Reduced Mortality; Results From the SWEDEHEART Registry

Orjan Ekblom, PhD; Amanda Ek, MSc, RPT; Asa Cider, PhD, RPT; Kristina Hambraeus, MD, PhD; Mats Börjesson, MD, PhD

J Am Heart Assoc. 2018;7:e010108. DOI: 10.1161/JAHA.118.010108

<https://www.ahajournals.org/doi/full/10.1161/JAHA.118.010108>

13) High blood pressure response to exercise predicts future development of hypertension in young athletes

Stefano Caselli Andrea Serdoz Federica Mango Erika Lemme Antonia Vaquer Segui Alberto Milan Christine Attenhofer Jost Christian Schmied Antonio Spataro Antonio Pelliccia

European Heart Journal, ehy810, <https://doi.org/10.1093/eurheartj/ehy810>

Published:22 December 2018

<https://academic.oup.com/eurheartj/article/40/1/62/5255629>

14) The “Extreme Exercise Hypothesis”: Recent Findings and Cardiovascular Health Implications

Curr Treat Options Cardio Med (2018) 20: 84 DOI 10.1007/s11936-018-0674-3 Sports Cardiology (M Papadakis, Section Editor)

Thijs M. H. Eijsvogels, PhD¹,*Paul D. Thompson, MD²Barry A. Franklin, PhD³

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6132728/>

15) Cardiac Magnetic Resonance Normal Reference Values of Biventricular Size and Function in Male Athlete’s Heart

Flavio D’Ascenzi, MD, PHD,^a Francesca Anselmi, MD,^a Pietro Piu, PHD,^b Caterina Fiorentini, MD,^a Salvatore Francesco Carbone, MD,^c Luca Volterrani, MD,^c Marta Focardi, MD, PHD,^a Marco Bonifazi, MD,^b Sergio Mondillo, MD^a

JACC: Cardiovascular Imaging December 2018 DOI:10.1016/j.jcmg.2018.09.021

<http://imaging.onlinejacc.org/content/early/2018/12/14/j.jcmg.2018.09.021>

16) Sports cardiology: towards the sweet spot in competitive and leisure exercise

Thomas F. Lüscher^{1,2,3}, MD, FESC

European Heart Journal (2019) 40, 1–4 doi:10.1093/eurheartj/ehy883

<https://academic.oup.com/eurheartj/article/40/1/1/5267814>

17) **The Heart of the Female Athlete**

ACC.org

Bradley J Petek, MD; Meagan Murphy Wasfy, MD, FACC

https://www.medscape.com/viewarticle/906774?src=wnl_edit_tpal&uac=79775CN&mpID=1850579&faf=1

18) **Exercise recommendations in patients with valvular heart disease**

Sabiha Gati, Aneil Malhotra, Sanjay Sharma

Heart. 2019 Jan;105(2):106-110. doi: 10.1136/heartjnl-2018-313372. Epub 2018 Sep 27.

<https://heart.bmj.com/content/105/2/106>

19) **Diagnostic accuracy and Bayesian analysis of new international ECG recommendations in paediatric athletes**

gavin Mcclean,1,2 nathan r riding,1 guido Pieles,3 Victoria Watt,4 carmen adamuz,4sanjay sharma,5 Keith P george,2 David Oxborough,2 Mathew g Wilson1,2 *Heart*. 2019 Jan;105(2):152-159. doi: 10.1136/heartjnl-2018-313466. Epub 2018 Sep 18.

<https://heart.bmj.com/content/105/2/152>

20) **Safety and efficacy of aerobic exercise commenced early after cardiac surgery: A systematic review and meta-analysis**

Mathew P Doyle1,2, Praveen Indraratna3,4, Daniel T Tardo3,5, Sheen CS Peeceeyen2 and Gregory E Peoples1

European Journal of Preventive Cardiology 2019, Vol. 26(1) 36–45

<https://journals.sagepub.com/doi/abs/10.1177/2047487318798924>

21) **Exercise training to reduce cardiovascular risk in patients with metabolic syndrome and type 2 diabetes mellitus: How does it work?**

Nicolle Kränkel1,2, Martin Bahls3,4, Emeline M. Van Craenenbroeck5, Volker Adams6,Luis Serratos7,8, Erik Ekker Solberg9, Dominique Hansen10,11, Marcus Dörr3,4 and Hareld Kemps12

Eur J Prev Cardiol. 2018 Oct 15:2047487318805158. doi:

10.1177/2047487318805158. [Epub ahead of print]

[https://journals.sagepub.com/doi/abs/10.1177/2047487318805158?rfr_dat=cr_pub%](https://journals.sagepub.com/doi/abs/10.1177/2047487318805158?rfr_dat=cr_pub%3Dpubmed&url_ver=Z39.88-)

[2003&rfr_id=ori%3Arid%3Acrossref.org&journalCode=cprc](https://journals.sagepub.com/doi/abs/10.1177/2047487318805158?rfr_dat=cr_pub%3Dpubmed&url_ver=Z39.88-2003&rfr_id=ori%3Arid%3Acrossref.org&journalCode=cprc)

22) **Recommendations for participation in leisure time or competitive sports in athletes-patients with coronary artery disease: a position statement from the Sports Cardiology Section of the European Association of Preventive Cardiology (EAPC)**

Mats Borjesson1,2*, Mikael Dellborg3, Josef Niebauer4, Andre LaGerche5, Christian Schmied6, Erik E. Solberg7, Martin Halle8, Emilio Adami9, Alessandro Biffi10, Francois Carre´ 11, Stefano Caselli12,13, Michael Papadakis14, Axel Pressler15, Hanne Rasmusen16, Luis Serratos17, Sanjay Sharma18, Frank van Buuren19, and Antonio Pelliccia20

European Heart Journal (2019) 40, 13–18 doi:10.1093/eurheartj/ehy408

<https://academic.oup.com/eurheartj/article/40/1/13/5056172>