

## **Sportkardiologie-Literaturliste Juni 2018**

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

1)

Prof. Jürgen Scharhag -06.06.2018 - Kardiologie.org

**„Intensiver Gesundheitssport verursacht kein Vorhofflimmern“**

<https://www.kardiologie.org/herz-und-sport/-intensiver-gesundheitssport-verursacht-kein-vorhofflimmern--/15823104>

2)

D'Silva A, Sharma S. Heart 2018;104:1125–1134. doi:10.1136/heartjnl-2016-310744

**Management of mature athletes with cardiovascular conditions**

<http://heart.bmj.com/content/heartjnl/104/13/1125.full.pdf>

3)

**Antihypertensive Treatment Fails to Control Blood Pressure During Exercise**

Peter Bernard Raven

Hypertension. Originally published **June 12, 2018**. doi:

10.1161/HYPERTENSIONAHA.118.11173

[2018/06/11/HYPERTENSIONAHA.118.11173?papetoc">http://hyper.ahajournal.org/content/early/2018/06/11/HYPERTENSIONAHA.118.11173?papetoc](http://hyper.ahajournal.org/content/early/2018/06/11/HYPERTENSIONAHA.118.11173?papetoc)

**Antihypertensive Treatment Fails to Control Blood Pressure During Exercise**

Benjamin Chant, Majda Bakali, Thomas Hinton, Amy E. Burchell, Angus K.

Nightingale, Julian F.R. Paton and Emma C. Hart

Hypertension. Originally published **June 12, 2018**. doi:

10.1161/HYPERTENSIONAHA.118.11076

[2018/06/11/HYPERTENSIONAHA.118.11076.abstract?papetoc">http://hyper.ahajournals.org/content/early/2018/06/11/HYPERTENSIONAHA.118.11076.abstract?papetoc](http://hyper.ahajournals.org/content/early/2018/06/11/HYPERTENSIONAHA.118.11076.abstract?papetoc)

4) **[Optimal Running Dose and Cardiovascular Risk](#)**

McMullen, Christopher W.; Harrast, Mark A.; Baggish, Aaron L.

Current Sports Medicine Reports. 17(6):192-198, June 2018.

[https://journals.lww.com/acsm-csmr/Fulltext/2018/06000/Optimal\\_Running\\_Dose\\_and\\_Cardiovascular\\_Risk.7.aspx](https://journals.lww.com/acsm-csmr/Fulltext/2018/06000/Optimal_Running_Dose_and_Cardiovascular_Risk.7.aspx)

5)

**Physical Activity and Incident Cardiovascular Disease in Women: Is the Relation Modified by Level of Global Cardiovascular Risk?**

Andrea K. Chomistek, Nancy R. Cook, Eric B. Rimm, Paul M. Ridker, Julie E. Buring and I.-Min Lee

J Am Heart Assoc. 2018;7:e008234. Originally published June 12, 2018. doi: 10.1161/JAHA.117.008234

<http://jaha.ahajournals.org/content/7/12/e008234.abstract>

6)

**Ventricular Arrhythmias in Young Competitive Athletes: Prevalence, Determinants, and Underlying Substrate**

Alessandro Zorzi, Manuel De Lazzari, Giulio Mastella, Alice Niero, Domenico Trovato, Alberto Cipriani, Francesco Peruzza, Leonardo Portolan, Giampaolo Berton, Federco Sciacca, Saverio Tollot, Chiara Palermo, Roberto Bellu, Flavio D'ascenzi, Denisa Muraru, Luigi Paolo Badano, Sabino Iliceto, Maurizio Schiavon, Martina Perazzolo Marra and Domenico Corrado

J Am Heart Assoc. 2018;7:e009171. Originally published June 9, 2018. doi: 10.1161/JAHA.118.009171

<http://jaha.ahajournals.org/content/7/12/e009171.abstract>

7)

**Impact of Exercise Restriction on Arrhythmic Risk Among Patients With Arrhythmogenic Right Ventricular Cardiomyopathy**

Weijia Wang, Gabriela Orgeron, Crystal Tichnell, Brittney Murray, Jane Crosson, Oliver Monfredi, Julia Cadrin-Tourigny, Harikrishna Tandri, Hugh Calkins and Cynthia A. James

J Am Heart Assoc. 2018;7:e008843. Originally published June 16, 2018. doi: 10.1161/JAHA.118.008843

<http://jaha.ahajournals.org/content/7/12/e008843.abstract>

Editorial

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**Exercise: A Risky Subject in Arrhythmogenic Cardiomyopathy**

Marina Cerrone

J Am Heart Assoc. 2018;7:e009611. Originally published June 16, 2018. doi: 10.1161/JAHA.118.009611

<http://jaha.ahajournals.org/content/7/12/e009611>

8)

**Pathophysiology of Noncardiac Syncope in Athletes**

March 2018 Sports Medicine 48(102) DOI:10.1007/s40279-018-0911-7

[Georgios Christou](#) [Konstantinos A. Christou](#) [Dimitrios N. Kiortsis](#)

9)

Medscape Studie Diese Akuttherapie lässt Hypertoniker Berge erklimmen

[https://www.aerztezeitung.de/medizin/krankheiten/herzkreislauf/bluthochdruck/article/966291/studie-diese-akuttherapie-laesst-hypertoniker-berge-erklimmen.html?wt\\_mc=nl.upd.AEZ\\_NL\\_NEWSLETTER.2018-06-19.Bluthochdruck.x](https://www.aerztezeitung.de/medizin/krankheiten/herzkreislauf/bluthochdruck/article/966291/studie-diese-akuttherapie-laesst-hypertoniker-berge-erklimmen.html?wt_mc=nl.upd.AEZ_NL_NEWSLETTER.2018-06-19.Bluthochdruck.x)

10)

**Measuring Physical Activity With Implanted Cardiac Devices: A Systematic Review**

Lindsey Rosman, Rachel Lampert, Samuel F. Sears and Matthew M. Burg  
J Am Heart Assoc. 2018;7:e008663. Originally published May 17, 2018. doi:  
10.1161/JAHA.118.008663

<http://jaha.ahajournals.org/content/7/11/e008663.abstract?etoc>

11)

1. 11.06.2018 | [Sportmedizin](#) | ReviewPaper

[Sport ist gar kein Hungertreiber](#)

Adipöse Patienten befürchten oft, dass sie nach dem Sport mehr essen und die belastungsinduzierte Gewichtsabnahme konterkariert wird. Nun häufen sich Studien, die zeigen, dass dies nicht stimmt.

Quelle:

[MMW - Fortschritte der Medizin](#) > Ausgabe: [11 / 2018](#)

Autor:

Prof. Dr. med. A. Wirth

12)

Löllgen H, Leyk D: **Exercise testing in sports medicine.**

Dtsch Arztebl Int 2018; 115: 409–16. DOI: 10.3238/arztebl.2018.0409

<https://www.aerzteblatt.de/treffer?mode=s&wo=17&typ=16&aid=198463&s=Belastungsuntersuchungen&s=ergometrische>

13)

**Commotio Cordis in a Professional Soccer Player: Value of MRI in Unraveling Myocardial Damage**

Vladimir Zeldetz, Shayne Greenberg, Lior Zeller, Doron Zahger and Aryeh Shalev

Circ Cardiovasc Imaging. 2018;11:e007848. doi:

10.1161/CIRCIMAGING.118.007848

<http://circimaging.ahajournals.org/content/11/6/e007848.extract?etoc>

14)

Herzig D, Asatryan B, Brugger N, Eser P and Wilhelm M

**The Association Between Endurance Training and Heart Rate Variability: The Confounding Role of Heart Rate.**

Front. Physiol. (2018):756. doi: 10.3389/fphys.2018.00756

<https://www.frontiersin.org/articles/10.3389/fphys.2018.00756/full>

15)

Medscape June 2018

## Can Walking Reduce the Risk for Death?

[https://www.medscape.org/viewarticle/888446?src=wnl\\_tpal\\_180620\\_mscpedu&impID=1662895](https://www.medscape.org/viewarticle/888446?src=wnl_tpal_180620_mscpedu&impID=1662895)

16)

Otto CM

### **Heartbeat: Is all physical activity beneficial for cardiovascular health?**

Heart 2018;104:1137-1139.

<https://heart.bmj.com/content/heartjnl/104/14/1137.full.pdf>

Ferrario MM, Roncaioli M, Veronesi G on behalf of The Cohorts Collaborative Study in Northern Italy (CCSNI) Research Group, et al

### **Differing associations for sport versus occupational physical activity and cardiovascular risk**

Heart 2018;104:1165-1172.

<https://heart.bmj.com/content/104/14/1165>

Coenen P

### **Preventing disease by integrating physical activity in clinical practice: what works for whom?**

Heart 2018;104:1140-1141.

<https://heart.bmj.com/content/104/14/1140>

17)

Nguyen VP, Prutkin JM.

### **T wave inversions in a young athlete**

Heart 2018;104:1215.

<https://heart.bmj.com/content/104/14/1194?etoc>

18)

### **Association of Midlife Cardiorespiratory Fitness With Incident Depression and Cardiovascular Death After Depression in Later Life**

[Benjamin L. Willis, MD, MPH<sup>1</sup>](#); [David Leonard, PhD<sup>1</sup>](#); [Carolyn E. Barlow, PhD<sup>1</sup>](#); et al [Scott B. Martin, PhD<sup>2</sup>](#); [Laura F. DeFina, MD<sup>1</sup>](#); [Madhukar H. Trivedi, MD<sup>3</sup>](#)

JAMA Psychiatry. Published online June 27, 2018.

doi:10.1001/jamapsychiatry.2018.1467

[https://jamanetwork.com/journals/jamapsychiatry/fullarticle/2686049?utm\\_source=twitter&utm\\_campaign=content-shareicons&utm\\_content=article\\_engagement&utm\\_medium=social&utm\\_term=062818#.WzQox1zB9jl.twitter](https://jamanetwork.com/journals/jamapsychiatry/fullarticle/2686049?utm_source=twitter&utm_campaign=content-shareicons&utm_content=article_engagement&utm_medium=social&utm_term=062818#.WzQox1zB9jl.twitter)

19)

### **Exercise prescription in cardiac patients treated with metoprolol – should the time of day for stress tests and training coincide?**

Klara Dadova<sup>1</sup>, Krystof Slaby<sup>2</sup>, Jiri Radvansky<sup>2</sup>

European Journal of Preventive Cardiology  
2018, Vol. 25(10) 1026–1027  
<http://journals.sagepub.com/doi/full/10.1177/2047487318771776>

20)

**Echocardiographic evaluation of paediatric athlete's heart**

[Flavio D'Ascenzi](#)

<https://doi.org/10.1177/2047487318783524> | First Published June 25, 2018

<http://journals.sagepub.com/doi/pdf/10.1177/2047487318783524>

21)

**Physical activity modifies the risk of atrial fibrillation in obese individuals: The HUNT3 study**

[Lars E Garnvik](#), [Vegard Malmo](#), [Imre Janszky](#), [Ulrik Wisløff](#), [Jan P Loennechen](#),  
[Bjarne M Nes](#)

<https://doi.org/10.1177/2047487318784365> | First Published June 25, 2018

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