

Sportkardiologie-Literaturliste August 2018

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Bisherige Listen unter:

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

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

1) Yasushi Tanaka^{1*} and Yudai Takarada²

The impact of aerobic exercise training with vascular occlusion in patients with chronic heart failure

ESC Heart Failure 2018; 5: 586–591

Published online 25 March 2018 in Wiley Online Library (wileyonlinelibrary.com) DOI:
10.1002/ehf2.12285

<https://onlinelibrary.wiley.com/doi/epdf/10.1002/ehf2.12285>

2) [Zahra Sadek](#), [Ali Salami](#), [Wissam H Joumaa](#), [Charifa Awada](#), [Said Ahmaidi](#), [Wiam Ramadan](#)

Best mode of inspiratory muscle training in heart failure patients: a systematic review and meta-analysis

[Eur J Prev Cardiol.](#) 2018 Aug 3:2047487318792315. doi: 10.1177/2047487318792315.

[Epub ahead of print]

<https://doi.org/10.1177/2047487318792315> | First Published August 3, 2018

[Abstract](#)

3) [Francesco Cacciatore](#), [Cristiano Amarelli](#), [Nicola Ferrara](#), [Elisabetta Della Valle](#), [Francesco Curcio](#), [Ilaria Liguori](#), [Quirino Bosco](#), [Ciro Maiello](#), [Claudio Napoli](#), [Domenico Bonaduce](#), [Pasquale Abete](#)

Protective effect of physical activity on mortality in older adults with advanced chronic heart failure: A prospective observational study

[Eur J Prev Cardiol.](#) 2018 Aug 1:2047487318790822. doi: 10.1177/2047487318790822.

[Epub ahead of print]

<https://doi.org/10.1177/2047487318790822> | First Published August 1, 2018

4) [Alessandro Zorzi](#), [Alberto Cipriani](#), [Domenico Corrado](#)

Circumstances of cardiac arrest during sports activity recorded on video

[Eur J Prev Cardiol.](#) 2018

<https://doi.org/10.1177/2047487318791289> | First Published July 30, 2018

5) BMJ talk medicine: **ECG screening for young athletes - yes or no?**

Heart

<https://soundcloud.com/bmjpodcasts/ecg-screening-for-young-athletes-yes-or-no>

6) Kinoshi T, Tanaka S, Sagisaka R, et al.

Mobile automated external defibrillator response system during road races.

N Engl J Med 2018;379:488-9. DOI: 10.1056/NEJMc1803218

<https://www.nejm.org/doi/full/10.1056/NEJMc1803218?query=cardiology>

7) Vincent L. Aengevaeren, Stefano Caselli, Cataldo Pisicchio, Fernando M. Di Paolo, Maria T.E. Hopman, Antonio Spataro, Thijs M.H. Eijsvogels and Antonio Pelliccia

Right Heart Remodeling in Olympic Athletes During 8 Years of Intensive Exercise Training

[JACC Volume 72, Issue 7, August 2018](#) DOI: 10.1016/j.jacc.2018.03.548

http://www.onlinejacc.org/content/72/7/815?utm_medium=email_newsletter&utm_source=jacc&utm_campaign=toc&utm_content=20180806&rss=1

8) Ärzte Zeitung online, 16.08.2018

Macht Sport so glücklich wie Geld?

https://www.aerztezeitung.de/medizin/krankheiten/neuro-psychiatrische_krankheiten/article/969354/studie-macht-sport-gluecklich-geld.html?wt_mc=nl.upd.AEZ_NL_NEWSLETTER.2018-08-17.Neuro-psychiatrische+Krankheiten.x

9) [Laoutaris ID](#)¹

The 'aerobic/resistance/inspiratory muscle training hypothesis in heart failure'.

[http:// Eur J Prev Cardiol.](#) 2018 Aug;25(12):1257-1262. doi:

10.1177/2047487318776097. Epub 2018 May 16.

journals.sagepub.com/doi/pdf/10.1177/2047487318776097

10) [Larsen AI](#)^{1,2}.

The muscle hypothesis in heart failure revised: 'The multisite training approach'.

[Eur J Prev Cardiol.](#) 2018 Aug;25(12):1252-1256. doi: 10.1177/2047487318789225.

Epub 2018 Jul 24.

<http://journals.sagepub.com/doi/pdf/10.1177/2047487318789225>

11) [Albrecht M¹](#), [Koolhaas CM¹](#), [Schoufour JD¹](#), [van Rooij FJ¹](#), [Kavousi M¹](#), [Ikram MA^{1,2,3}](#), [Franco OH¹](#).

Physical activity types and atrial fibrillation risk in the middle-aged and elderly: The Rotterdam Study.

[Eur J Prev Cardiol](#). 2018 Aug;25(12):1316-1323. doi: 10.1177/2047487318780031. Epub 2018 Jun 4.
<http://journals.sagepub.com/doi/pdf/10.1177/2047487318780031>

12) [Paolo E Puddu](#),

Editorial: Physical activity and atrial fibrillation risk in the middle-aged and elderly

<https://doi.org/10.1177/2047487318788917>
<http://journals.sagepub.com/doi/pdf/10.1177/2047487318788917>

13) Barry J. Maron, M.D.

Clinical Course and Management of Hypertrophic Cardiomyopathy

N Engl J Med 2018;379:655-68. DOI: 10.1056/NEJMra1710575
<https://www.nejm.org/doi/pdf/10.1056/NEJMra1710575>

14) Aneil Malhotra, M.B., B.Chir., Ph.D., Harshil Dhutia, M.B., B.S., Gherardo Finocchiaro, M.D., Sabiha Gati, M.B., B.S., Ph.D., Ian Beasley, M.B., B.S., Paul Clift, M.B., B.S., M.D., Charlotte Cowie, M.B., B.S., Antoinette Kenny, M.B., B.S., M.D., Jamil Mayet, M.B., B.S., M.D., David Oxborough, Ph.D., Kiran Patel, M.B., B.Chir., Ph.D., Guido Pieleles, M.B., B.S., Ph.D., Dhruvo Rakhit, M.B., B.S., Ph.D., David Ramsdale, M.B., B.S., M.D., Leonard Shapiro, M.B., B.S., M.D., John Somauroo, M.B., B.S., Graham Stuart, M.B., Ch.B., Amanda Varnava, M.B., Chir.B., M.D., John Walsh, M.B., B.S., D.M., Zaheer Yousef, M.B., B.S., M.D., Maite Tome, M.D., Ph.D., Michael Papadakis, M.B., B.S., M.D., and Sanjay Sharma, M.B., Ch.B., M.D.

Outcomes of Cardiac Screening in Adolescent Soccer Players

N Engl J Med 2018;379:524-34. DOI: 10.1056/NEJMoa1714719
<https://www.nejm.org/doi/pdf/10.1056/NEJMoa1714719>

15) [Carmen Fiuza-Luces](#), [Alejandro Santos-Lozano](#), [Michael Joyner](#), [Pedro Carrera-Bastos](#), [Oscar Picazo](#), [José L. Zugaza](#), [Mikel Izquierdo](#), [Luis M. Ruilope](#) & [Alejandro Lucia](#)

Exercise benefits in cardiovascular disease: beyond attenuation of traditional risk factors

Nature Reviews Cardiology (2018)

<https://www.nature.com/articles/s41569-018-0065-1>

16) 13.08.2018 springermedizin.de

Sporttauchen: Bei Tauglichkeitsprüfung auch Cholesterin- und BMI-Werte abfragen?

<https://www.springermedizin.de/sportmedizin/khk-in-der-hausarztpraxis/-sporttauchen--bei-tauglichkeitspruefung-auch-cholesterin--und-b/16020316>

17) 01.06.2018 | springermedizin.de

Register liefert Zahlen: **Wann wieder Sport nach Myokarditis?**

<https://www.springermedizin.de/sportaerztekongress-2018/myokarditis/wann-wieder-sport-nach-myokarditis-/15804712>

18) J. Herold, A. Mitrasch, E. Lorenz, U. Lodes, I. Tanev, R. Braun-Dullaeus

Erbrechen und Kollaps bei einem 28-jährigen Langstreckenläufer im mitteleuropäischen Sommer

[Der Internist](#) August 2018, Volume 59, [Issue 8](#), pp 850–856 |

<https://static-content.springer.com/pdf/art%3A10.1007%2Fs00108-018-0415-4.pdf?token=1534509799939--9e61a09854baa2f4c2c2de4669e3d21e61701acd6ae33e5292c03310847ee5ed83a5980ee332550640e7c42fe67e514725c1cf1ec81f2d06127a56e579fed8f5>

19) Ärzte Zeitung online, 14.08.2018

Kardiologen warnen: Freizeitsportler gefährden immer öfter ihre Herzgesundheit mit Doping

https://www.aerztezeitung.de/medizin/krankheiten/herzkreislauf/article/969244/kardiologen-warnen-freizeitsportler-gefaehrden-ihre-herzgesundheit-doping.html?wt_mc=nl.upd.AEZ_NL_NEWSLETTER.2018-08-15.Herz-Gefäßkrankheiten.x

20) Prof. Dr. Stephan Martin

Forscher entdecken, warum man sich nach dem Frühstück so schlapp fühlt – IL-6 aus Muskeln lähmt den Magen

13. August 2018 IL-6

[Lang Lehrs kov L, et al: 2018, Cell Metabolism 27, 1201–1211, June 5, 2018](#)

https://deutsch.medscape.com/artikelansicht/4907184?nlid=124387_3081&src=WNL_mdplsnews_180814_MSCPEDIT_DE&uac=79775CN&faf=1

21) Prutkin JM, Wilson MG.

Electrocardiography in athletes: normal and abnormal findings

Heart 2018;0:1–8. doi:10.1136/heartjnl-2017-312901

<https://heart.bmj.com/content/heartjnl/early/2018/08/18/heartjnl-2017-312901.full.pdf>

22) Morrison BN, McKinney J, Isserow S, et al.

Assessment of cardiovascular risk and preparticipation screening protocols in masters athletes: the Masters Athlete Screening Study (MASS): a cross-sectional study.

BMJ Open Sport & Exercise Medicine 2018;4:e000370. doi:10.1136/bmjsem-2018-000370

<https://bmjopensem.bmj.com/content/bmjosem/4/1/e000370.full.pdf>

23) [Kubesch NJ](#)¹, [Therming Jørgensen J](#)², [Hoffmann B](#)³, [Loft S](#)⁴, [Nieuwenhuijsen MJ](#)^{5,6,7}, [Raaschou-Nielsen O](#)⁸, [Pedersen M](#)^{2,8}, [Hertel O](#)⁹, [Overvad K](#)^{10,11}, [Tjønneland A](#)⁸, [Prescott E](#)¹², [Andersen ZJ](#)².

Effects of Leisure-Time and Transport-Related Physical Activities on the Risk of Incident and Recurrent Myocardial Infarction and Interaction With Traffic-Related Air Pollution: A Cohort Study.

J Am Heart Assoc. 2018 Jul 18;7(15). pii: e009554. doi: 10.1161/JAHA.118.009554.

<https://www.ahajournals.org/doi/pdf/10.1161/JAHA.118.009554>

24) Josef Niebauer*, Mats Börrjesson, Francois Carre, Stefano Caselli, Paolo Palatini, Filippo Quattrini, Luis Serratos, Paolo Emilio Adami, Alessandro Biffi, Axel Pressler, Christian Schmied, Frank van Buuren, Nicole Panhuyzen-Goedkoop, Erik Solberg, Martin Halle, André La Gerche, Michael Papadakis, Sanjay Sharma, and Antonio Pelliccia

Recommendations for participation in competitive sports of athletes with arterial hypertension: a position statement from the sports cardiology section of the European Association of Preventive Cardiology (EAPC)

European Heart Journal (2018) 0, 1–8 doi:10.1093/eurheartj/ehy511

<https://academic.oup.com/eurheartj/advance-article/doi/10.1093/eurheartj/ehy511/5079290>

25) **Sportkardiologische ESC-Congress 2018-Vorträge**

<https://www.escardio.org/portal/site/Congress365/#.W4zzGq35ygQ>

Stichworte: „athlete“ oder „sport“ oder „physical activity“ oder „exercise“

26) Lynsey Forsythe, PhD Keith George, PhD David Oxborough, PhD*

Speckle Tracking Echocardiography for the Assessment of the Athlete's Heart: Is It Ready for Daily Practice?

Curr Treat Options Cardio Med (2018) 20:83 DOI 10.1007/s11936-018-0677-0
https://link.springer.com/epdf/10.1007/s11936-018-0677-0?author_access_token=uGV7Hjf82a3rn8BaMIyRX_e4RwlQNchNByi7wbcMAY7J6hEOdsPL7CO-ViOjcdmE9iw1KTrx0n9EoaXWpREMI0Xs3rIhfl7fsQd5Di4lVfto2Kvxdn42GdYkkV5xZAAOdKBtqgQi4_GeLkfjWkcVg%3D%3D

27) Katrin A. Dias, Mark S. Link and Benjamin D. Levine

**Exercise Training for Patients With Hypertrophic Cardiomyopathy
JACC Review Topic of the Week**

Journal of the American College of Cardiology [Volume 72, Issue 10, September 2018](#) DOI: 10.1016/j.jacc.2018.06.054

http://www.onlinejacc.org/content/72/10/1157?utm_medium=email_newsletter&utm_source=jacc&utm_campaign=toc&utm_content=20180827&rss=1