

Journal Club 2021

donnerstags im Rahmen der Frühbesprechung

Vorstellung eines selbst gewählten Papers durch einen Assistenten (ca. 10 Minuten mit anschl. Diskussion)

in der Vorbereitung betreut durch einen Oberarzt

Datum Referent Oberarzt Titel des Papers

| Datum | Referent | Oberarzt | Titel des Papers |
|------------|------------|----------|--|
| 14.01.2021 | Matiakis | Tongers | Packer et al., Cardiovascular and Renal Outcomes with Empagliflozin in Heart Failure, N Engl J Med 2020; |
| 21.01.2021 | Melnyk | Vogt | Armstrong et al., Vericiguat in Patients with Heart Failure and Reduced Ejection Fraction. NEJM 2020 March 28 |
| 28.01.2021 | Mühlenweg | Daniel | M. P. Bonaca et al., Rivaroxaban in Peripheral Artery Disease after Revascularization (VOYAGER-PAD-Studie), N Engl J Med 2020;382:1994-2004. |
| 04.02.2021 | Prüser | Heinroth | Salama et al., Tocilizumab in Patients Hospitalized with Covid-19 Pneumonia, N Engl J Med 2021; 384:20-30 |
| 11.02.2021 | Schott | Dutzmann | Kotecha et al., Effect of Digoxin vs Bisoprolol for Heart Rate Control in Atrial Fibrillation on Patient-Reported Quality of Life: The RATE-AF Randomized Clinical Trial. Jama 2020;324:2497-508 |
| 18.02.2021 | Rosenbusch | Nuding | Younis et al., Predicted benefit of an implantable cardioverter-defibrillator: the MADIT-ICD benefit score, Eur Heart J. 2021 Jan 8;ehaa1057 |
| 25.02.2021 | Shata | Taute | Guimarães et al., Rivaroxaban in patients with atrial fibrillation and a bioprosthetic mitral valve. N Engl J Med 2020;383:2117-26 |
| 04.03.2021 | Zeiss | Vogt | Boeken et al., Extracorporaler Life Support (ECLS), Update 2020 |

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|------------|-----------------|----------|---|
| 11.03.2021 | Ufer | Bubel | Sun et al., Association of Major Dietary Protein Sources With All-Cause & Cause-Specific Mortality. Originally published 24. Feb. 2021 (JAHA) |
| 18.03.2021 | Schellong | Vogt | Ceglarek et al., The novel cystatin C, lactate, interleukin-6, and N-terminal pro-B-type natriuretic peptide (CLIP)-based mortality risk score in cardiogenic shock after acute myocardial infarction. Eur Heart J 2021 |
| 25.03.2021 | Armbrecht | Daniel | Gertz u. Dispenzieri, Systemic Amyloidosis Recognition, Prognosis, and Therapy. A Systemic Review. JAMA. 2020 Jul 7;324(1):79-89 |
| 01.04.2021 | Drescher | Dutzmann | Herrett et al., Statin treatment and muscle symptoms: series of randomised, placebo controlled n-of-1 trials. BMJ. 2021 Feb 24;372:n135. |
| 08.04.2021 | Atti | Heinroth | Woldendorp et al., Silent brain infarcts and early cognitive outcomes after transcatheter aortic valve implantation: a systematic review and meta-analysis. EHJ 2021, 42, 1004-1015 |
| 15.04.2021 | Prüser | Nuding | REMAP-CAP Investigators, Gordon et al. Interleukin-6 receptor antagonists in critically ill patients with Covid-19. N Engl J Med. 2021; doi: 10.1056/NEJMoa2100433 |
| 22.04.2021 | Glas | Taute | Shah et al., Anti-Inflammatory Effects of a Vegan Diet Versus the American Heart Association-Recommended Diet in Coronary Artery Disease Trial. |
| 29.04.2021 | Horenburg | Thol | Csengeri et al., Alcohol consumption, cardiac biomarkers, and risk of atrial fibrillation and adverse outcomes. Eur Heart J 2021 |
| 06.05.2021 | Gerhardt | Tongers | Bruch et al., Randomized Trial of Interleukin-6 Receptor Inhibition in Patients With Acute ST-Segment Elevation Myocardial Infarction. J Am Coll Cardiol. 2021 Apr, 77 (15) 1845–1855 |
| 13.05.2021 | FEIERTAG | | |
| 20.05.2021 | Dittmar | Vogt | Kwak et al., Early Outcomes From Early Tracheostomy for Patients With COVID-19. |

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| 27.05.2021 | Kirsten | Bubel | Luongo et al, Machine learning enables noninvasive prediction of atrial fibrillation driver location and acute pulmonary vein ablation success using the 12-lead ECG. https://doi.org/10.1016/j.cvdhj.2021.03.002 |
| 03.06.2021 | Hoyer | Melnyk | Markus Zabel et al., Clinical effectiveness of primary prevention implantable cardioverter-defibrillators: results of the EU-CERT-ICD controlled multicentre cohort study. European Heart Journal (2020) 0, 1–12. doi:10.1093/eurheartj/ehaa226 |
| 10.06.2021 | Kolthoum | Daniel | Koo et al., Aspirin versus clopidogrel for chronic maintenance monotherapy after percutaneous coronary intervention (HOST-EXAM): an investigator-initiated, prospective, randomised, open-label, multicentre trial. Lancet 2021 May 14;S0140-6736(21)01063-1 |
| 17.06.2021 | Lahr | Dutzmann | Yannopoulos et al., Advanced reperfusion strategies for patients with out-of-hospital cardiac arrest and refractory ventricular fibrillation (ARREST): a phase 2, single centre, open-label, randomised controlled trial. Lancet 2020 Dec 5; 396 (10265): 1807-1816 |
| 24.06.2021 | Lorenz | Heinroth | Kitzman DW et al. Physical Rehabilitation for Older Patients Hospitalized for Heart Failure. N Engl J Med May 16, 2021 DOI: 10.1056/NEJMoa2026141 |
| 01.07.2021 | Matiakis | Nuding | Osmancik et al. Left Atrial Appendage Closure Versus Direct Oral Anticoagulants in High-Risk Patients With Atrial Fibrillation. J Am Coll Cardiol. 2020 Jun 30;75(25):3122-3135. doi: 10.1016/j.jacc.2020.04.067. PMID: 32586585. |
| Freitag, 09.07.2021 | Mühlenweg | Taute | „Komplikationen nach Leistenpunktion und Verwendung von Angio-Seal- Verschlussystemen“ - eig. Vortrag |
| 19.08.2021 | Berekat | Thol | Multivessel PCI Guided by FFR or Angiography for Myocardial Infarction. NEJ M.2021,May 16 |
| 22.7.21 - 03.09.21 <i>SOMMERFERIEN</i> | | | |
| 09.09.2021 | Rosenbusch | Tongers | |
| 16.09.2021 | Torky | Melnyk | |

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| 23.09.2021 | Schott | Bubel | |
| 30.09.2021 | Shata | Melnyk | |
| 07.10.2021 | Torky | Daniel | |
| 14.10.2021 | Ufer | Dutzmann | |
| 21.10.2021 | Zeiss | Heinroth | |
| 28.10.2021 | Al-Sakkaf | Nuding | |
| 04.11.2021 | Al Manla | Taute | |
| 11.11.2021 | Al Manla | Thol | |
| 18.11.2021 | Atti | Tongers | |
| 25.11.2021 | Berekat | Vogt | |
| 02.12.2021 | Bubel | Bubel | |
| 09.12.2021 | Dittmar | Melnyk | |

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| 16.12.2021 | Drescher | Daniel | |
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| 13.01.2022 | Gerhardt | Dutzmann | |