

Marc Dewey: 10 most important publications

1. **Dewey M**, Teige F, Schnapauff D, Laule M, Borges AC, Wernecke KD, Schink T, Baumann G, Rutsch W, Rogalla P, Taupitz M, Hamm B. Noninvasive Detection of Coronary Artery Stenoses with Multislice Computed Tomography or Magnetic Resonance Imaging.
Ann Intern Med 2006; 145: 407-415, W123-126
2. Miller JM, Rochitte CE, **Dewey M** et al. Diagnostic Performance of Coronary Angiography by 64-row Multidetector Computed Tomography.
New Engl J Med 2008;359:2324-36
3. **Dewey M** et al. Noninvasive Coronary Angiography by 320-Row CT with Lower Radiation Exposure and Maintained Diagnostic Accuracy: Comparison of Results with Cardiac Catheterization in a Head-To-Head Pilot Investigation.
Circulation 2009;120:867-75
4. Schuetz GM, Zacharopoulou NM, Schlattmann P, **Dewey M**. Meta-analysis: Noninvasive Coronary Angiography Using Computed Tomography versus Magnetic Resonance Imaging.
Ann Intern Med 2010;152:167-77, W39-42
5. Schuetz GM, Schlattmann P, **Dewey M**. Avoiding overestimation of clinical performance by applying a 3x2 table with an intention-to-diagnose approach: an exemplary meta-analytical evaluation of coronary CT angiography studies.
BMJ 2012;345:e6717
6. **Dewey M**, Rief M, Martus P, Kendziora B, Feger S, Dreger H, Priem S, Knebel F, Böhm M, Schlattmann P, Hamm B, Schönenberger E, Laule M, Zimmermann E. Evaluation of computed tomography in patients with atypical angina or chest pain clinically referred for invasive coronary angiography: randomised controlled trial.
BMJ 2016;355:i5441
7. COME-CCT Investigators. Haase R, Schlattmann P, Gueret P, ... , **Dewey M**. Diagnosis of obstructive coronary artery disease using computed tomography angiography in stable chest pain patients depending on clinical probability and in clinically important subgroups: individual patient data meta-analysis.
BMJ 2019;365:i1945.
8. **Dewey M**, Siebes M, Kachelrieß M, Kofoed KF, Maurovich-Horvat P, Nikolaou K, Bai W, Kofler A, Manka R, Kozerke S, Chiribiri A, Schaeffter T, Michallek F, Bengel F, Nekolla S, Knaapen P, Lubberink M, Senior R, Tang MX, Piek JJ, van de Hoef T, Martens J, Schreiber L, on behalf of the Quantitative Cardiac Imaging Study Group. Clinical quantitative cardiac imaging for the assessment of myocardial ischaemia.
Nature Reviews Cardiology 2020;17,427-450
9. DISCHARGE Trial Group. Maurovich-Horvat P, Kofoed KF, Bossert M, ... , **Dewey M**. CT or Invasive Coronary Angiography in Stable Chest Pain.
N Engl J Med 2022; Apr 28; 386:1591-1602.
10. DISCHARGE Trial Group. Kofoed KF, Bossert M, Maurovich-Horvat P, ... , **Dewey M**. Comparative effectiveness of initial computed tomography and invasive coronary angiography in women and men with stable chest pain and suspected coronary artery disease: multicentre randomised trial.
BMJ 2022; Oct 19;379:e071133.

List of Publications in Pubmed:

<https://www.ncbi.nlm.nih.gov/myncbi/marc.dewey.1/bibliography/public>

Google Scholar: <https://scholar.google.de/citations?user=O9x7mg8AAAAJ&hl>

h-index: 56, i10-index: 153, total number of publications: 265, total citations: 12510