

Listing of the most important 5 publications of the last 5 years (since 2016) by Prof. Dewey

1. **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
2. COME-CCT Investigators, Haase R, ..., **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
3. Feger S. **Dewey M**.
Coronary Computed Tomography Angiography.
JAMA 2020; 324:1455-1456
4. Recht MP, **Dewey M**, Dreyer K, Langlotz C, Niessen W, Prainsack B, Smith JJ.
Integrating artificial intelligence into the clinical practice of radiology: challenges and recommendations.
Eur Radiol 2020 Jun;30(6):3576-3584
5. **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; Quantitative Cardiac Imaging Study Group
Clinical quantitative cardiac imaging for the assessment of myocardial ischaemia.
Nature Reviews Cardiology 2020; 17, 427-450