

	<b>Authors, Title, Journal</b>	<b>IF</b>	<b>Citations</b>
1.	Miller JM, Rochitte CE, <b>Dewey M</b> et al. Diagnostic Performance of Coronary Angiography by 64-row Multidetector Computed Tomography. <i>New Engl J Med</i> 2008;359:2324-36	50.017	1962
2.	<b>Dewey M</b> 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. <i>Circulation</i> 2009;120(10):867-75	14.816	436
3.	Schuetz GM, Zacharopoulou NM, Schlattmann P, <b>Dewey M</b> . Meta-analysis: Noninvasive Coronary Angiography Using Computed Tomography versus Magnetic Resonance Imaging. <i>Ann Intern Med</i> 2010;152(3):167-77, W39-42	16.729	261
4.	Greupner J, ... , <b>Dewey M</b> . Head-to-Head Comparison of Left Ventricular Function Assessment with 64-Row Computed Tomography, Biplane Left Ventriculography, and Both Two- and Three-Dimensional Transthoracic Echocardiography: Comparison with Magnetic Resonance Imaging as the Reference Standard. <i>J Am Coll Cardiol</i> 2012;59(21):1897-907	14.086	171
5.	Schuetz GM, Schlattmann P, <b>Dewey M</b> . Use of 3*2 tables with an intention-to-diagnose approach to assess clinical performance of diagnostic tests: meta-analytical evaluation of coronary CT angiography studies. <i>BMJ</i> 2012;345:e6717	17.215	124
6.	Rief M, Zimmermann E, Stenzel F, ..., <b>Dewey M</b> . Computed tomography angiography and myocardial computed tomography perfusion in patients with coronary stents: prospective intraindividual comparison with conventional coronary angiography. <i>J Am Coll Cardiol</i> 2013;62(16):1476–85	15.343	96
7.	<b>Dewey, M.</b> , Rief, M., Martus, P., Kendziora, B., Feger, S., <b>Dreger, H.</b> , Priem, S., Knebel, F., Böhm, M., Schlattmann, P., Hamm, B., Schönenberger, E., Laule, M., & <b>Zimmermann, E</b> . Evaluation of computed tomography in patients with atypical angina or chest pain clinically referred for invasive coronary angiography: randomised controlled trial. <i>BMJ</i> 2016;355:i5441	20.785	64
8.	COME-CCT Investigators, Haase, R., Schlattmann, P., Gueret, P., Andreini, D., Pontone, G., Alkadhi, H., Hausleiter, J., Garcia, M. J., Leschka, S., Meijboom, W. B., <b>Zimmermann, E.</b> , Gerber, B., Schoepf, U. J., Shabestari, A. A., Nørgaard, B. L., Meijs, M. F. L., Sato, A., Ovrehus, K. A., Diederichsen, A. C. P., Jenkins, S. M. M., Knuuti, J., Hamdan, A., Halvorsen, B. A., Mendoza-Rodriguez, V., Rochitte, C. E., Rixe, J., Wan, Y. L., Langer, C., Bettencourt, N., Martuscelli, E., Ghostine, S., Buechel, R. R., Nikolaou, K., Mickley, H., Yang, L., Zhang, Z., Chen, M. Y., Halon, D. A., Rief, M., Sun, K., Hirt-Moch, B., Niinuma, H., Marcus, R. P., Muraglia, S., Jakamy, R., Chow, B. J., Kaufmann, P. A., Tardif, J. C., Nomura, C., Kofoed, K. F., Laissy, J. P., Arbab-Zadeh, A., Kitagawa, K., Laham, R., Jinzaki, M., Hoe, J., Rybicki, F. J., Scholte, A., Paul, N., Tan, S. Y., Yoshioka, K., Röhle, R., Schuetz, G. M., Schueler, S., Coenen, M. H., Wieske, V., Achenbach, S., Budoff, M. J., Laule, M., Newby, D. E., & <b>Dewey, M</b> . 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. <i>BMJ</i> 2019;365:i1945.	30.313	31

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