Joanne D Schuijf

List of Publications by Year in Descending Order

31 papers	3,196 citations	18 h-index	35 g-index
35 ext. papers	3,604 ext. citations	5.9 avg, IF	4.02 L-index

#	Paper	IF	Citations
31	Non-contrast coronary magnetic resonance angiography: current frontiers and future horizons. *Magnetic Resonance Materials in Physics, Biology, and Medicine*, **2020**, 33, 591-612	2.8	2
30	Ischemia and No Obstructive Stenosis (INOCA) at CT Angiography, CT Myocardial Perfusion, Invasive Coronary Angiography, and SPECT: The CORE320 Study. *Radiology*, **2020**, 294, 61-73	20.5	13
29	Cardiovascular ultrashort echo time to map fibrosis-promises and challenges. *British Journal of Radiology*, **2019**, 92, 20190465	3.4	1
28	Fractional flow reserve and myocardial perfusion by computed tomography: a guide to clinical application. *European Heart Journal Cardiovascular Imaging*, **2018**, 19, 127-135	4.1	21
27	Relationship of left ventricular mass to coronary atherosclerosis and myocardial ischaemia: the CORE320 multicenter study. *European Heart Journal Cardiovascular Imaging*, **2015**, 16, 166-76	4.1	8
26	Diagnostic and Prognostic Value **2012**, 281-287		
25	Diagnostic performance of combined noninvasive coronary angiography and myocardial perfusion imaging using 320 row detector computed tomography: design and implementation of the CORE320 multicenter, multinational diagnostic study. *Journal of Cardiovascular Computed Tomography*, **2011**, 5, 370-81	2.8	69
24	Current applications and limitations of coronary computed tomography angiography in stable coronary artery disease. *Heart*, **2011**, 97, 330-7	5.1	9
23	Diagnostic performance of non-invasive multidetector computed tomography coronary angiography to detect coronary artery disease using different endpoints: detection of significant stenosis vs. detection of atherosclerosis. *European Heart Journal*, **2011**, 32, 637-45	9.5	37
22	Prognostic value of multislice computed tomography and gated single-photon emission computed tomography in patients with suspected coronary artery disease. *Journal of the American College of Cardiology*, **2009**, 53, 623-632	15.1	272
21	Nuclear imaging in heart failure. *Cardiology Clinics*, **2009**, 27, 265-76, Table of Contents	2.5	4
20	Incremental prognostic value of multi-slice computed tomography coronary angiography over coronary artery calcium scoring in patients with suspected coronary artery disease. *European Heart Journal*, **2009**, 30, 2622-9	9.5	122
19	Diagnostic accuracy of 64-slice computed tomography coronary angiography: a prospective, multicenter, multivendor study. *Journal of the American College of Cardiology*, **2008**, 52, 2135-44	15.1	951
18	Invasive versus noninvasive evaluation of coronary artery disease. *JACC: Cardiovascular Imaging*, **2008**, 1, 190-9	8.4	14
17	How do you quantify noncalcified plaque?. *Journal of Cardiovascular Computed Tomography*, **2008**, 2, 360-5	2.8	2
16	Multi-slice computed tomography coronary angiography for ruling out suspected coronary artery disease: what is the prevalence of a normal study in a general clinical population?. *European Heart Journal*, **2008**, 29, 2006-13	9.5	32
15	Prognostic value of multislice computed tomography coronary angiography in patients with known or suspected coronary artery disease. *Journal of the American College of Cardiology*, **2007**, 49, 62-70	15.1	382

14	The current status of multislice computed tomography in the diagnosis and prognosis of coronary artery disease. *Journal of Nuclear Cardiology*, **2007**, 14, 604-12	2.1	12
13	Evaluation of patients with previous coronary stent implantation with 64-section CT. *Radiology*, **2007**, 245, 416-23	20.5	52
12	Diagnostic accuracy of 64-slice multislice computed tomography in the noninvasive evaluation of significant coronary artery disease. *American Journal of Cardiology*, **2006**, 98, 145-8	3	178
11	Relationship between noninvasive coronary angiography with multi-slice computed tomography and myocardial perfusion imaging. *Journal of the American College of Cardiology*, **2006**, 48, 2508-14	15.1	370
10	Meta-analysis of comparative diagnostic performance of magnetic resonance imaging and multislice computed tomography for noninvasive coronary angiography. *American Heart Journal*, **2006**, 151, 404-11	4.9	194
9	Do risk factors influence the diagnostic accuracy of noninvasive coronary angiography with multislice computed tomography?. *Journal of Nuclear Cardiology*, **2006**, 13, 635-41	2.1	16
8	A comparative regional analysis of coronary atherosclerosis and calcium score on multislice CT versus myocardial perfusion on SPECT. *Journal of Nuclear Medicine*, **2006**, 47, 1749-55	8.9	31
7	Noninvasive coronary imaging and assessment of left ventricular function using 16-slice computed tomography. *American Journal of Cardiology*, **2005**, 95, 571-4	3	112
6	Noninvasive evaluation of the coronary arteries with multislice computed tomography in hypertensive patients. *Hypertension*, **2005**, 45, 227-32	8.5	34
5	Noninvasive evaluation of coronary artery disease: magnetic resonance imaging & multi-slice computed tomography. *Future Cardiology*, **2005**, 1, 79-86	1.3	
4	Noninvasive angiography and assessment of left ventricular function using multislice computed tomography in patients with type 2 diabetes. *Diabetes Care*, **2004**, 27, 2905-10	14.6	52
3	Quantification of myocardial infarct size and transmurality by contrast-enhanced magnetic resonance imaging in men. *American Journal of Cardiology*, **2004**, 94, 284-8	3	57
2	Feasibility of assessment of coronary stent patency using 16-slice computed tomography. *American Journal of Cardiology*, **2004**, 94, 427-30	3	143
1	Coronary stent imaging with multidetector row computed tomography. *International Journal of Cardiovascular Imaging*, **2004**, 20, 341-4		6