## **Andreas Fuchs**

List of Publications by Year in descending order

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516215 500791 36 832 16 28 citations h-index g-index papers 36 36 36 1380 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	Natural history of subclinical leaflet thrombosis affecting motion in bioprosthetic aortic valves. European Heart Journal, 2017, 38, 2201-2207.	1.0	169
2	Normal values of left ventricular mass and cardiac chamber volumes assessed by 320-detector computed tomography angiography in the Copenhagen General Population Study. European Heart Journal Cardiovascular Imaging, 2016, 17, 1009-1017.	0.5	86
3	Coronary Access After TAVR-in-TAVR as Evaluated by Multidetector Computed Tomography. JACC: Cardiovascular Interventions, 2020, 13, 2528-2538.	1.1	65
4	Subclinical leaflet thickening and stent frame geometry in self-expanding transcatheter heart valves. EuroIntervention, 2017, 13, e1067-e1075.	1.4	53
5	Automated assessment of heart chamber volumes and function in patients with previous myocardial infarction using multidetector computed tomography. Journal of Cardiovascular Computed Tomography, 2012, 6, 325-334.	0.7	39
6	Prior exposure to thymidine analogs and didanosine is associated with long-lasting alterations in adipose tissue distribution and cardiovascular risk factors. Aids, 2019, 33, 675-683.	1.0	34
7	Risk Prediction of Atrial Fibrillation Based on Electrocardiographic Interatrial Block. Journal of the American Heart Association, 2018, 7, .	1.6	32
8	Feasibility of coronary calcium and stent image subtraction using 320-detector row CT angiography. Journal of Cardiovascular Computed Tomography, 2015, 9, 393-398.	0.7	31
9	Cardiac left ventricular myocardial tissue density, evaluated by computed tomography and autopsy. BMC Medical Imaging, 2019, 19, 29.	1.4	25
10	Normal values of aortic dimensions assessed by multidetector computed tomography in the Copenhagen General Population Study. European Heart Journal Cardiovascular Imaging, 2019, 20, 939-948.	0.5	25
11	Subtraction CT angiography improves evaluation of significant coronary artery disease in patients with severe calcifications or stentsâ€"the C-Sub 320 multicenter trial. European Radiology, 2018, 28, 4077-4085.	2.3	23
12	Relationship between patient presentation and morphology of coronary atherosclerosis by quantitative multidetector computed tomography. European Heart Journal Cardiovascular Imaging, 2019, 20, 1221-1230.	0.5	21
13	Elevated lipoprotein(a) in mitral and aortic valve calcification and disease: The Copenhagen General Population Study. Atherosclerosis, 2022, 349, 166-174.	0.4	21
14	Left ventricular trabeculation and major adverse cardiovascular events: the Copenhagen General Population Study. European Heart Journal Cardiovascular Imaging, 2021, 22, 67-74.	0.5	20
15	The relationship between volumetric thoracic bone mineral density and coronary calcification in men and women – results from the Copenhagen General Population Study. Bone, 2019, 121, 116-120.	1.4	18
16	Prevalence and Risk Factors of Moderate-to-Severe Hepatic Steatosis in Human Immunodeficiency Virus Infection: The Copenhagen Co-morbidity Liver Study. Journal of Infectious Diseases, 2020, 222, 1353-1362.	1.9	17
17	HIV infection is associated with thoracic and abdominal aortic aneurysms: a prospective matched cohort study. European Heart Journal, 2021, 42, 2924-2931.	1.0	17
18	Normal values of regional left ventricular myocardial thickness, mass and distribution-assessed by 320-detector computed tomography angiography in the Copenhagen General Population Study. International Journal of Cardiovascular Imaging, 2017, 33, 421-429.	0.7	11

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19	Atherosclerosis and renal disease involvement in patients with systemic lupus erythematosus: a cross-sectional cohort study. Rheumatology, 2018, 57, 1964-1971.	0.9	11
20	Coronary artery CT calcium score assessed by direct calcium quantification using atomic absorption spectroscopy and compared to macroscopic and histological assessments. International Journal of Legal Medicine, 2019, 133, 1485-1496.	1.2	11
21	Prevalence of and Risk Factors for Low Bone Mineral Density Assessed by Quantitative Computed Tomography in People Living With HIV and Uninfected Controls. Journal of Acquired Immune Deficiency Syndromes (1999), 2020, 83, 165-172.	0.9	11
22	Coronary artery calcium assessed with calibrated mass scoring in asymptomatic individuals: results from the Copenhagen General Population Study. European Radiology, 2018, 28, 4607-4614.	2.3	10
23	Volume and dimensions of angiographically normal coronary arteries assessed by multidetector computed tomography. Journal of Cardiovascular Computed Tomography, 2017, 11, 295-301.	0.7	9
24	Left ventricular hypertrophy identified by cardiac computed tomography and ECG in hypertensive individuals. Journal of Hypertension, 2019, 37, 739-746.	0.3	9
25	Pericardial Adipose Tissue Volume Is Independently Associated With Human Immunodeficiency Virus Status and Prior Use of Stavudine, Didanosine, or Indinavir. Journal of Infectious Diseases, 2020, 222, 54-61.	1.9	9
26	Left ventricular myocardial crypts: morphological patterns and prognostic implications. European Heart Journal Cardiovascular Imaging, 2021, 22, 75-81.	0.5	8
27	Computed tomography-based selection of transseptal puncture site for percutaneous left atrial appendage closure. EuroIntervention, 2022, 17, e1435-e1444.	1.4	8
28	Myocardial perfusion at rest in patients with Diabetes Mellitus Type 1 compared with healthy controls assessed with Multi Detector Computed Tomography. Diabetes Research and Clinical Practice, 2015, 107, 15-22.	1.1	7
29	Assessment of coronary calcification using calibrated mass score with two different multidetector computed tomography scanners in the Copenhagen General Population Study. European Journal of Radiology, 2017, 88, 21-25.	1.2	7
30	Arterial hypertension and morphologic abnormalities of cardiac chambers: results from the Copenhagen General Population Study. Journal of Hypertension, 2021, 39, 703-710.	0.3	6
31	Possible early detection of coronary artery calcium progression in type 1 diabetes: A case-control study of normoalbuminuric type 1 diabetes patients and matched controls. Diabetes Research and Clinical Practice, 2018, 141, 18-25.	1.1	5
32	Cardiac ventricular sizes are reduced in patients with long-term, normoalbuminuric type 1 diabetes compared to the non-diabetic background population. Diabetes and Vascular Disease Research, 2019, 16, 289-296.	0.9	5
33	Reproducibility of coronary atherosclerotic plaque characteristics in populations with low, intermediate, and high prevalence of coronary artery disease by multidetector computer tomography: a guide to reliable visual coronary plaque assessments. International Journal of Cardiovascular Imaging, 2016, 32, 1555-1566.	0.7	4
34	Aortic enlargement and coronary artery calcification in a general population cohort. European Heart Journal Cardiovascular Imaging, 2021, , .	0.5	4
35	Pulmonary Arterial Enlargement in Well-Treated Persons With Human Immunodeficiency Virus. Journal of Infectious Diseases, 2021, 223, 94-100.	1.9	1
36	ECG and CT for the detection of left atrial enlargement in hypertensive individuals—a population-based study. Hypertension Research, 2022, , .	1.5	0