Jens D Hove

List of Publications by Year in descending order

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49 papers	2,316 citations	471509 17 h-index	214800 47 g-index
49 all docs	49 docs citations	49 times ranked	3435 citing authors

#	Article	IF	Citations
1	Living with Atrial Fibrillation: A Family Perspective. Nursing Research and Practice, 2022, 2022, 1-10.	1.0	1
2	Cirrhotic cardiomyopathy: Toward an optimized definition. Liver Transplantation, 2022, 28, 1283-1284.	2.4	1
3	Myocardial CT perfusion compared with transthoracic Doppler echocardiography in evaluation of the coronary microvascular function: An iPOWER substudy. Clinical Physiology and Functional Imaging, 2021, 41, 85-94.	1.2	2
4	Prognostic Value of Coronary CTÂAngiography in Patients WithÂNonâ€“ST-Segment Elevation AcuteÂCoronaryÂSyndromes. Journal of the American College of Cardiology, 2021, 77, 1044-1052.	2.8	26
5	Importance of Risk Assessment in Timing of Invasive Coronary Evaluation and Treatment of Patients With Nonâ€“STâ€Segmentâ€“Elevation Acute Coronary Syndrome: Insights From the VERDICT Trial. Journal of the American Heart Association, 2021, 10, e022333.	3.7	9
6	Fibrogenesis and inflammation contribute to the pathogenesis of cirrhotic cardiomyopathy. Alimentary Pharmacology and Therapeutics, 2020, 52, 340-350.	3.7	16
7	Left atrial volume changes assessed by real time 3-dimensional echocardiography in relation to liver function and prognosis in patients with cirrhosis. International Journal of Cardiovascular Imaging, 2020, 36, 2121-2127.	1.5	10
8	Coronary CT Angiography in Patients With Non-ST-Segment Elevation Acute CoronaryÂSyndrome. Journal of the American College of Cardiology, 2020, 75, 453-463.	2.8	123
9	Cardiac dysfunction in cirrhosis: a 2-yr longitudinal follow-up study using advanced cardiac imaging. American Journal of Physiology - Renal Physiology, 2019, 317, G253-G263.	3.4	19
10	An update on cirrhotic cardiomyopathy. Expert Review of Gastroenterology and Hepatology, 2019, 13, 497-505.	3.0	33
11	Relationship between patient presentation and morphology of coronary atherosclerosis by quantitative multidetector computed tomography. European Heart Journal Cardiovascular Imaging, 2019, 20, 1221-1230.	1.2	21
12	Pronounced Coronary Arteriosclerosis in Cirrhosis: Influence on Cardiac Function and Survival?. Digestive Diseases and Sciences, 2018, 63, 1355-1362.	2.3	8
13	Total bile acid levels are associated with left atrial volume and cardiac output in patients with cirrhosis. European Journal of Gastroenterology and Hepatology, 2018, 30, 392-397.	1.6	13
14	Value of Myocardial Perfusion Assessment With Coronary Computed Tomography Angiography in Patients With RecentÂAcute-Onset Chest Pain. JACC: Cardiovascular Imaging, 2018, 11, 1611-1621.	5.3	34
15	Automated oxygen control with O2matic® during admission with exacerbation of COPD. International Journal of COPD, 2018, Volume 13, 3997-4003.	2.3	19
16	Reproducibility of quantitative coronary computed tomography angiography in asymptomatic individuals and patients with acute chest pain. PLoS ONE, 2018, 13, e0207980.	2.5	8
17	Albiglutide and cardiovascular outcomes in patients with type 2 diabetes and cardiovascular disease (Harmony Outcomes): a double-blind, randomised placebo-controlled trial. Lancet, The, 2018, 392, 1519-1529.	13.7	1,179
18	Myocardial extracellular volume quantified by magnetic resonance is increased in cirrhosis and related to poor outcome. Liver International, 2018, 38, 1614-1623.	3.9	30

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19	Functional Impact of Atherosclerosis on Epicardial Coronary Conductance Vessels Assessed With MDCT. JACC: Cardiovascular Imaging, 2017, 10, 490-491.	5.3	3
20	Cardiac imaging in patients with chronic liver disease. Clinical Physiology and Functional Imaging, 2017, 37, 347-356.	1.2	16
21	Coronary CT angiography in clinical triage of patients at high risk of coronary artery disease. Scandinavian Cardiovascular Journal, 2017, 51, 28-34.	1.2	14
22	Assessment of systolic function in the evaluation of patients with cirrhosis. Hepatology, 2017, 65, 1799-1802.	7.3	8
23	Prediction of clinical outcome by myocardial CT perfusion in patients with low-risk unstable angina pectoris. International Journal of Cardiovascular Imaging, 2017, 33, 261-270.	1.5	20
24	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.	1.5	4
25	Myocardial perfusion 320-row multidetector computed tomographyâ€“guided treatment strategy for the clinical management of patients with recent acute-onset chest pain. American Heart Journal, 2016, 179, 127-135.	2.7	5
26	Diastolic dysfunction in cirrhosis. Heart Failure Reviews, 2016, 21, 599-610.	3.9	28
27	Cardiac remodelling and function with primary mitral valve insufficiency studied by magnetic resonance imaging. European Heart Journal Cardiovascular Imaging, 2016, 17, 863-870.	1.2	27
28	Generalized Safety and Efficacy of Simplified Intravenous Thrombolysis Treatment (SMART) Criteria in Acute Ischemic Stroke: The MULTI SMART Study. Journal of Stroke and Cerebrovascular Diseases, 2016, 25, 1110-1118.	1.6	5
29	Respiratory influence on left atrial volume calculation with 3D-echocardiography. Cardiovascular Ultrasound, 2015, 14, 11.	1.6	2
30	Long-Term Clinical Impact of CoronaryÂCTÂAngiography in Patients WithÂRecentÂAcute-Onset Chest Pain. JACC: Cardiovascular Imaging, 2015, 8, 1404-1413.	5.3	65
31	Diagnosis of Unstable Angina Pectoris Has Declined Markedly with the Advent of More Sensitive Troponin Assays. American Journal of Medicine, 2015, 128, 852-860.	1.5	50
32	Cirrhotic cardiomyopathy: pathogenesis and clinical relevance. Nature Reviews Gastroenterology and Hepatology, 2014, 11, 177-186.	17.8	205
33	New insights into cirrhotic cardiomyopathy. International Journal of Cardiology, 2013, 167, 1101-1108.	1.7	89
34	Patterns of myocardial perfusion in humans evaluated with contrast-enhanced 320 multidetector computed tomography. International Journal of Cardiovascular Imaging, 2012, 28, 1739-1747.	1.5	19
35	Exhaled nitric oxide measure using multiple flows in clinically relevant subgroups of COPD. Respiratory Medicine, 2011, 105, 1338-1344.	2.9	21
36	Quantification of MRI measured myocardial perfusion reserve in healthy humans: A comparison with positron emission tomography. Journal of Magnetic Resonance Imaging, 2008, 27, 818-824.	3.4	80

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37	Clinical evaluation of iterative reconstruction (ordered-subset expectation maximization) in dynamic positron emission tomography: Quantitative effects on kinetic modeling with N-13 ammonia in healthy subjects. Journal of Nuclear Cardiology, 2008, 15, 530-534.	2.1	3
38	Supraorbital cutaneous blood flow rate during carotid endarterectomy. Clinical Physiology and Functional Imaging, 2006, 26, 323-327.	1.2	9
39	Left atrial versus left ventricular input function for quantification of the myocardial blood flow with nitrogen-13 ammonia and positron emission tomography. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 71-76.	6.4	12
40	Myocardial perfusion in type 2 diabetes with left ventricular hypertrophy: normalisation by acute angiotensin-converting enzyme inhibition. European Journal of Nuclear Medicine and Molecular Imaging, 2004, 31, 362-368.	6.4	15
41	Absolute quantitation of left ventricular wall and cavity parameters using ECG-gated PET. Journal of Nuclear Cardiology, 2004, 11, 38-46.	2.1	17
42	Simultaneous cardiac output and regional myocardial perfusion determination with PET and nitrogen 13 ammonia. Journal of Nuclear Cardiology, 2003, 10, 28-33.	2.1	5
43	Quantitation of the regional blood flow in the interventricular septum using positron emission tomography and nitrogen-13 ammonia. European Journal of Nuclear Medicine and Molecular Imaging, 2003, 30, 109-116.	6.4	8
44	A maximum entropy method to compute the13NH3pulmonary transit time from right to left ventricle in cardiac PET studies. Physiological Measurement, 2002, 23, 23-32.	2.1	1
45	Low whole-body insulin sensitivity in patients with ischaemic heart disease is associated with impaired myocardial glucose uptake predictive of poor outcome after revascularisation. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 991-998.	6.4	11
46	Variability of insulin-stimulated myocardial glucose uptake in healthy elderly subjects. European Journal of Nuclear Medicine and Molecular Imaging, 2002, 29, 1600-1607.	6.4	4
47	Relationship between regional 18F-fluorodeoxyglucose and 13N ammonia uptake in normal myocardium assessed by positron emission tomography: patterns of mismatch and effects of aging. International Journal of Cardiovascular Imaging, 2001, 17, 361-370.	0.6	9
48	Regional myocardial oxygen consumption estimated by carbon-11 acetate and positron emission tomography before and after repetitive ischemiaâˆ†â˜†â˜†.... Journal of Nuclear Cardiology, 2000, 7, 228-234.	2.1	4
49	Fluorodeoxyglucose uptake in dysfunctional myocardium subtended by an occluded coronary artery. Relation to dobutamine contractile reserve and Sestamibi uptake. International Journal of Cardiovascular Imaging, 1998, 14, 97-104.	0.6	5