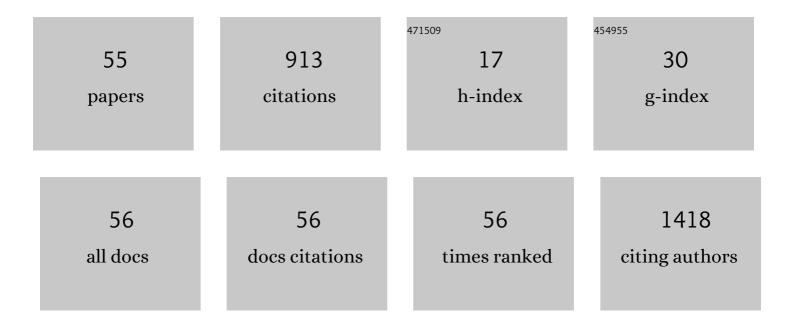
## Michael J Zellweger

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Coronary artery disease and depression. European Heart Journal, 2004, 25, 3-9.	2.2	142
2	Long-term outcome of patients with silent versus symptomatic ischemia six months after percutaneous coronary intervention and stenting. Journal of the American College of Cardiology, 2003, 42, 33-40.	2.8	100
3	Progression to Overt or Silent CAD in Asymptomatic Patients With Diabetes Mellitus at High Coronary Risk. JACC: Cardiovascular Imaging, 2014, 7, 1001-1010.	5.3	70
4	Coronary Artery Disease Progression Late After Successful Stent Implantation. Journal of the American College of Cardiology, 2012, 59, 793-799.	2.8	58
5	Clinical benefit of high-sensitivity cardiac troponin I in the detection of exercise-induced myocardial ischemia. American Heart Journal, 2016, 173, 8-17.	2.7	55
6	Quantitative 99mTc-DPD SPECT/CT in patients with suspected ATTR cardiac amyloidosis: Feasibility and correlation with visual scores. Journal of Nuclear Cardiology, 2020, 27, 1456-1463.	2.1	44
7	The heart in systemic lupus erythematosus – A comprehensive approach by cardiovascular magnetic resonance tomography. PLoS ONE, 2018, 13, e0202105.	2.5	39
8	Predictors and prognostic impact of silent coronary artery disease in asymptomatic high-risk patients with diabetes mellitus. International Journal of Cardiology, 2017, 244, 37-42.	1.7	32
9	Incremental Value of a Single High-sensitivity Cardiac Troponin I Measurement to Rule Out Myocardial Ischemia. American Journal of Medicine, 2015, 128, 638-646.	1.5	31
10	Prognostic Significance of Silent Coronary Artery Disease in Type 2 Diabetes. Herz, 2006, 31, 240-245.	1.1	29
11	Prognostic Value of "Routine―Cardiac Stress Imaging 5 Years After Percutaneous Coronary Intervention. JACC: Cardiovascular Interventions, 2014, 7, 615-621.	2.9	25
12	Migrating Thrombus Trapped in a Patent Foramen Ovale. Circulation, 2001, 103, 1928-1928.	1.6	24
13	Value and Limitations of Target-Vessel Ischemia in Predicting Late Clinical Events After Drug-Eluting Stent Implantation. Journal of Nuclear Medicine, 2008, 49, 550-556.	5.0	24
14	A new non-invasive diagnostic tool in coronary artery disease: artificial intelligence as an essential element of predictive, preventive, and personalized medicine. EPMA Journal, 2018, 9, 235-247.	6.1	23
15	Direct comparison of cardiac troponin I and cardiac troponin T in the detection of exercise-induced myocardial ischemia. Clinical Biochemistry, 2016, 49, 421-432.	1.9	21
16	Non-invasive nuclear myocardial perfusion imaging improves the diagnostic yield of invasive coronary angiography. European Heart Journal Cardiovascular Imaging, 2015, 16, 842-847.	1.2	20
17	B-type Natriuretic Peptide and Clinical Judgment in the Detection of Exercise-induced Myocardial Ischemia. American Journal of Medicine, 2014, 127, 427-435.	1.5	18
18	Evidence for left ventricular remodeling after percutaneous coronary intervention. International Journal of Cardiology, 2004, 96, 197-201.	1.7	16

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19	Combining high-sensitivity cardiac troponin and B-type natriuretic peptide in the detection of inducible myocardial ischemia. Clinical Biochemistry, 2018, 52, 33-40.	1.9	13
20	The very low risk of myocarditis and pericarditis after mRNA COVID-19 vaccination should not discourage vaccination. Swiss Medical Weekly, 2021, 151, w30087.	1.6	13
21	The role of cardiovascular magnetic resonance in the evaluation of acute myocarditis and inflammatory cardiomyopathies in clinical practice — a comprehensive review. European Heart Journal Cardiovascular Imaging, 2022, 23, 450-464.	1.2	13
22	Quality of life as predictor for the development of cardiac ischemia in high-risk asymptomatic diabetic patients. Journal of Nuclear Cardiology, 2017, 24, 772-782.	2.1	10
23	Quantitative myocardial perfusion 82Rb-PET assessed by hybrid PET/coronary-CT: Normal values and diagnostic performance. Journal of Nuclear Cardiology, 2022, 29, 464-473.	2.1	10
24	Novel insights into the pathophysiology of different forms of stress testing. Clinical Biochemistry, 2014, 47, 338-343.	1.9	8
25	Prognostic Usefulness of Cardiac Stress Test Modalities in Patients With Type 2 Diabetes Mellitus Who Underwent Myocardial Perfusion Scintigraphy (from the Basel Asymptomatic High-Risk Diabetics') Tj ETQq1	110678431	. <b>&amp;</b> rgBT /Ove
26	Left ventricular ejection fraction, myocardial blood flow and hemodynamic variables in adenosine and regadenoson vasodilator 82-Rubidium PET. Journal of Nuclear Cardiology, 2022, 29, 921-933.	2.1	8
27	A new memetic pattern based algorithm to diagnose/exclude coronary artery disease. International Journal of Cardiology, 2014, 174, 184-186.	1.7	7
28	Diagnostic value of ST-segment deviations during cardiac exercise stress testing: Systematic comparison of different ECG leads and time-points. International Journal of Cardiology, 2017, 238, 166-172.	1.7	7
29	Effect of COVID-19 on acute treatment of ST-segment elevation and Non-ST-segment elevation acute coronary syndrome in northwestern Switzerland. IJC Heart and Vasculature, 2021, 32, 100686.	1.1	7
30	Therapeutic Strategies in Patients with Chronic Stable Coronary Artery Disease. Cardiovascular Therapeutics, 2011, 29, e23-e30.	2.5	5
31	Prognostic value of myocardial perfusion scintigraphy in asymptomatic patients with diabetes mellitus at high cardiovascular risk: 5-year follow-up of the prospective multicenter BARDOT trial. European Journal of Nuclear Medicine and Molecular Imaging, 2021, 48, 3512-3521.	6.4	5
32	Automatically computed ECG algorithm for the quantification of myocardial scar and the prediction of mortality. Clinical Research in Cardiology, 2018, 107, 824-835.	3.3	4
33	A case report of a giant hiatal hernia mimicking an ST-elevation myocardial infarction. European Heart Journal - Case Reports, 2019, 3, .	0.6	3
34	Incremental value of high-frequency QRS analysis for diagnosis and prognosis in suspected exercise-induced myocardial ischaemia. European Heart Journal: Acute Cardiovascular Care, 2020, 9, 836-847.	1.0	3
35	3D-Printed Visualization of a Complex Coronary-Venous Fistula With Additional Feeders From the Descending Aorta. JACC: Case Reports, 2020, 2, 1736-1738.	0.6	3
36	Cardiovascular Risk Assessment and Effects on Behavior in Switzerland The Swiss Heart Foundation HerzCheck®/Cardio-Test®. Open Cardiovascular Medicine Journal, 2015, 9, 35-39.	0.3	3

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37	Risk stratification in coronary artery disease: a patient-tailored approach over the ischaemic cascade. Swiss Medical Weekly, 2019, 149, w20014.	1.6	3
38	Information: Use and process whatever you can get!. Journal of Nuclear Cardiology, 2022, 29, 1885-1886.	2.1	2
39	New Therapies to Modulate Post-Infarction Inflammatory Alterations in the Myocardium: State of the Art and Forthcoming Applications. Current Radiopharmaceuticals, 2021, 14, 273-299.	0.8	2
40	Looking at the whole picture. Journal of Nuclear Cardiology, 2015, 22, 901-902.	2.1	1
41	The Newer, the Better; and May Be Not Good Enough?. Journal of Nuclear Cardiology, 2021, 28, 716-717.	2.1	1
42	Nonamyloidotic light chain deposition cardiomyopathy. European Heart Journal Cardiovascular Imaging, 2021, 22, e160.	1.2	1
43	Whatever you do: Do it cautiously and consider the consequences!. Journal of Nuclear Cardiology, 2022, 29, 1117-1118.	2.1	1
44	3D-printed visualization of a double right coronary artery with intra-atrial course. International Journal of Cardiovascular Imaging, 2021, , 1.	1.5	1
45	Myocardial Perfusion Imaging for Risk Stratification in Asymptomatic Individuals Without Known Cardiovascular Disease. Current Cardiovascular Imaging Reports, 2014, 7, 1.	0.6	0
46	Staphylococcus aureus Endocarditis as a Complication of Toxocariasis-Associated Endomyocarditis With Fibrosis: A Case Report. Open Forum Infectious Diseases, 2016, 3, ofw145.	0.9	0
47	The complex principle of cause and effect. Journal of Nuclear Cardiology, 2017, 24, 1312-1313.	2.1	0
48	Despite some caveats: a normal myocardial perfusion result is still a strong value!. European Heart Journal Cardiovascular Imaging, 2018, 19, 1323-1324.	1.2	0
49	82Rb myocardial perfusion PET/CT after anterior/antero-septal wall myectomy. Journal of Nuclear Cardiology, 2019, 26, 2129-2132.	2.1	0
50	Proximal crossing of the left coronary arteries with a septal branch arising from the left circumflex artery. European Heart Journal - Case Reports, 2020, 4, 1-2.	0.6	0
51	Sugar-like gravel in the gearbox and the question whether diabetes is a coronary artery disease equivalent. Journal of Nuclear Cardiology, 2021, 28, 1234-1235.	2.1	0
52	Big mitral annular calcification: a case report of a dynamic liquefaction necrosis as a potential source of embolism. European Heart Journal - Case Reports, 2021, 5, ytab380.	0.6	0
53	Use of cardiac magnetic resonance imaging and single photon emission computed tomography for the diagnosis of stable coronary artery disease in Switzerland. Swiss Medical Weekly, 2019, 149, w20080.	1.6	0
54	From cold-blooded reptiles to embryological remnants: Persistent myocardial sinusoids. Radiology Case Reports, 2022, 17, 521-524.	0.6	0

#	Article	IF	CITATIONS
55	Cardiovascular imaging following perioperative myocardial infarction/injury. Scientific Reports, 2022, 12, 4447.	3.3	0