

# Otmar Pfister

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

1,335  
citations

687363

13  
h-index

414414

32  
g-index

40  
all docs

40  
docs citations

40  
times ranked

3011  
citing authors

#	ARTICLE	IF	CITATIONS
1	SARS-CoV2: should inhibitors of the renin-angiotensin system be withdrawn in patients with COVID-19?. <i>European Heart Journal</i> , 2020, 41, 1801-1803.	2.2	343
2	Acute heart failure due to autoimmune myocarditis under pembrolizumab treatment for metastatic melanoma. , 2015, 3, 11.		274
3	Heart failure with mid-range ejection fraction: a distinct clinical entity? Insights from the Trial of Intensified versus standard Medical therapy in Elderly patients with Congestive Heart Failure (TIME-CHF). <i>European Journal of Heart Failure</i> , 2017, 19, 1586-1596.	7.1	108
4	Screening, diagnosis and treatment of iron deficiency in chronic heart failure: putting the 2016 European Society of Cardiology heart failure guidelines into clinical practice. <i>European Journal of Heart Failure</i> , 2018, 20, 1664-1672.	7.1	92
5	Effect of a Strategy of Comprehensive Vasodilation vs Usual Care on Mortality and Heart Failure Rehospitalization Among Patients With Acute Heart Failure. <i>JAMA - Journal of the American Medical Association</i> , 2019, 322, 2292.	7.4	85
6	Progression to Overt or Silent CAD in Asymptomatic Patients With Diabetes Mellitus at High Coronary Risk. <i>JACC: Cardiovascular Imaging</i> , 2014, 7, 1001-1010.	5.3	70
7	Regenerative therapy for cardiovascular disease. <i>Translational Research</i> , 2014, 163, 307-320.	5.0	41
8	External Validation of the MEESI Acute Heart Failure Risk Score. <i>Annals of Internal Medicine</i> , 2019, 170, 248.	3.9	40
9	Usefulness of Iron Deficiency Correction in Management of Patients With Heart Failure [from the Registry Analysis of Iron Deficiency-Heart Failure (RAID-HF) Registry]. <i>American Journal of Cardiology</i> , 2016, 118, 1875-1880.	1.6	33
10	Predictors and prognostic impact of silent coronary artery disease in asymptomatic high-risk patients with diabetes mellitus. <i>International Journal of Cardiology</i> , 2017, 244, 37-42.	1.7	32
11	Isolation of Resident Cardiac Progenitor Cells by Hoechst 33342 Staining. <i>Methods in Molecular Biology</i> , 2010, 660, 53-63.	0.9	32
12	FLT3 Activation Improves Post-Myocardial Infarction Remodeling Involving a Cytoprotective Effect on Cardiomyocytes. <i>Journal of the American College of Cardiology</i> , 2014, 63, 1011-1019.	2.8	28
13	Prognostic Significance of Longitudinal Clinical Congestion Pattern in Chronic Heart Failure: Insights From TIME-CHF Trial. <i>American Journal of Medicine</i> , 2019, 132, e679-e692.	1.5	15
14	Heart failure in patients admitted for acute coronary syndromes: A report from a large national registry. <i>Clinical Cardiology</i> , 2017, 40, 907-913.	1.8	13
15	How accurate is clinical assessment of neck veins in the estimation of central venous pressure in acute heart failure? Insights from a prospective study. <i>European Journal of Heart Failure</i> , 2018, 20, 1160-1162.	7.1	13
16	Polo-Like Kinase 2 is Dynamically Regulated to Coordinate Proliferation and Early Lineage Specification Downstream of Yes-Associated Protein 1 in Cardiac Progenitor Cells. <i>Journal of the American Heart Association</i> , 2017, 6, .	3.7	12
17	Prospective validation of N-terminal pro B-type natriuretic peptide cutoff concentrations for the diagnosis of acute heart failure. <i>European Journal of Heart Failure</i> , 2019, 21, 813-815.	7.1	10
18	Expert recommendation from the Swiss Amyloidosis Network (SAN) for systemic AL-amyloidosis. <i>Swiss Medical Weekly</i> , 2020, 150, w20364.	1.6	10

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19	NOX1 mediates metabolic heart disease in mice and is upregulated in monocytes of humans with diastolic dysfunction. <i>Cardiovascular Research</i> , 2022, 118, 2973-2984.	3.8	10
20	Diagnostic and prognostic values of the QRSâ€ angle in patients with suspected acute decompensated heart failure. <i>ESC Heart Failure</i> , 2020, 7, 1817-1829.	3.1	8
21	Effect of COVID-19 on acute treatment of ST-segment elevation and Non-ST-segment elevation acute coronary syndrome in northwestern Switzerland. <i>IJC Heart and Vasculature</i> , 2021, 32, 100686.	1.1	7
22	Chronic heart failure: advances in pharmacological treatment and future perspectives. <i>Swiss Medical Weekly</i> , 2019, 149, w20036.	1.6	7
23	Management of transthyretin amyloidosis. <i>Swiss Medical Weekly</i> , 2021, 151, w30053.	1.6	7
24	First-generation paclitaxel- vs. second-generation zotarolimus-eluting stents in small coronary arteries: the BASKET-SMALL Pilot Study. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 4, 314-320.	0.2	6
25	Influence of Antihypertensive Treatment on RAAS Peptides in Newly Diagnosed Hypertensive Patients. <i>Cells</i> , 2021, 10, 534.	4.1	5
26	Quantification of metabolic equivalents (METs) by the MET-REPAIR questionnaire: A validation study in patients with a high cardiovascular burden. <i>Journal of Clinical Anesthesia</i> , 2022, 76, 110559.	1.6	5
27	Practical Guidance for Diagnosing and Treating Iron Deficiency in Patients with Heart Failure: Why, Who and How?. <i>Journal of Clinical Medicine</i> , 2022, 11, 2976.	2.4	5
28	Swiss Delphi study on iron deficiency. <i>Swiss Medical Weekly</i> , 2019, 149, w20097.	1.6	4
29	Analyzing 24-Hour Blood Pressure Measurements with a Novel Cuffless Pulse Transit Time Device in Clinical Practiceâ€Does the Software for Heartbeat Detection Matter?. <i>Diagnostics</i> , 2020, 10, 361.	2.6	3
30	5-year results of a newly implemented mechanical circulatory support program for terminal heart failure patients in a Swiss non-cardiac transplant university hospital. <i>Journal of Cardiothoracic Surgery</i> , 2021, 16, 64.	1.1	3
31	Choir singing improves respiratory muscle strength and quality of life in patients with structural heart disease â€ HeartChoir: a randomised clinical trial. <i>Swiss Medical Weekly</i> , 2020, 150, w20346.	1.6	3
32	The role of diabetes in cardiomyopathies of different etiologiesâ€Characteristics and 1-year follow-up results of the EVITA-HF registry. <i>PLoS ONE</i> , 2020, 15, e0234260.	2.5	2
33	Aortic root thrombus directly after left ventricular assist device implantation. <i>CJC Open</i> , 2021, 3, 1313-1315.	1.5	2
34	Hemodynamic profiles in treatment-naive arterial hypertension and their clinical implication for treatment choice: an exploratory post hoc analysis. <i>Journal of Hypertension</i> , 2021, 39, 1246-1253.	0.5	2
35	Fms-like tyrosine kinase 3 is a regulator of the cardiac side population in mice. <i>Life Science Alliance</i> , 2022, 5, e202101112.	2.8	2
36	Induction of Endothelial Differentiation in Cardiac Progenitor Cells Under Low Serum Conditions. <i>Journal of Visualized Experiments</i> , 2019, , .	0.3	1

#	ARTICLE	IF	CITATIONS
37	Nonamyloidotic light chain deposition cardiomyopathy. <i>European Heart Journal Cardiovascular Imaging</i> , 2021, 22, e160.	1.2	1
38	Comparison of $\dot{V}tO_2$ -Kinetic Parameters for the Management of Heart Failure. <i>Frontiers in Physiology</i> , 2021, 12, 775601.	2.8	1
39	Prevalence and determinants of exercise-induced left ventricular dysfunction in patients with coronary artery disease. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13112.	3.4	0
40	Letter by Haegele et al Regarding Article, "Effect of High-Intensity Interval Training in De Novo Heart Transplant Recipients in Scandinavia". <i>Circulation</i> , 2019, 140, e733-e734.	1.6	0