

Jedrzej Hoffmann

List of Publications by Year in descending order

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38
papers

3,282
citations

304743

22
h-index

315739

38
g-index

42
all docs

42
docs citations

42
times ranked

6139
citing authors

#	ARTICLE	IF	CITATIONS
1	Outcomes of Cardiovascular Magnetic Resonance Imaging in Patients Recently Recovered From Coronavirus Disease 2019 (COVID-19). <i>JAMA Cardiology</i> , 2020, 5, 1265.	6.1	1,659
2	Association of Mutations Contributing to Clonal Hematopoiesis With Prognosis in Chronic Ischemic Heart Failure. <i>JAMA Cardiology</i> , 2019, 4, 25.	6.1	313
3	Clonal haematopoiesis in patients with degenerative aortic valve stenosis undergoing transcatheter aortic valve implantation. <i>European Heart Journal</i> , 2020, 41, 933-939.	2.2	150
4	Clonal Hematopoiesis as a Driver DNMT3A Mutations Alter Immune Cells in Heart Failure. <i>Circulation Research</i> , 2021, 128, 216-228.	4.5	129
5	Accelerated Telomere Shortening in Leukocyte Subpopulations of Patients With Coronary Heart Disease. <i>Circulation</i> , 2009, 120, 1364-1372.	1.6	128
6	Clonal haematopoiesis in chronic ischaemic heart failure: prognostic role of clone size for DNMT3A- and TET2-driver gene mutations. <i>European Heart Journal</i> , 2021, 42, 257-265.	2.2	83
7	Telomere Gap Between Granulocytes and Lymphocytes Is a Determinant for Hematopoietic Progenitor Cell Impairment in Patients With Previous Myocardial Infarction. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 968-974.	2.4	63
8	Release Kinetics of Inflammatory Biomarkers in a Clinical Model of Acute Myocardial Infarction. <i>Circulation Research</i> , 2015, 116, 867-875.	4.5	51
9	Single-cell RNA-sequencing reveals profound changes in circulating immune cells in patients with heart failure. <i>Cardiovascular Research</i> , 2021, 117, 484-494.	3.8	45
10	Atorvastatin induces T cell proliferation by a telomerase reverse transcriptase (TERT) mediated mechanism. <i>Atherosclerosis</i> , 2014, 236, 312-320.	0.8	42
11	Telomerase as a Therapeutic Target in Cardiovascular Disease. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2021, 41, 1047-1061.	2.4	41
12	Release Kinetics of Copeptin in Patients Undergoing Transcatheter Ablation of Septal Hypertrophy. <i>Clinical Chemistry</i> , 2013, 59, 566-569.	3.2	40
13	Regression of cardiac hypertrophy by granulocyte colony-stimulating factor-stimulated interleukin-1 β synthesis. <i>European Heart Journal</i> , 2012, 33, 595-605.	2.2	38
14	Release Kinetics of Cardiac Biomarkers in Patients Undergoing Transcatheter Ablation of Septal Hypertrophy. <i>Clinical Chemistry</i> , 2012, 58, 1049-1054.	3.2	38
15	Beneficial effects of renal sympathetic denervation on cardiovascular inflammation and remodeling in essential hypertension. <i>Clinical Research in Cardiology</i> , 2015, 104, 175-184.	3.3	37
16	Single Nuclei Sequencing Reveals Novel Insights Into the Regulation of Cellular Signatures in Children With Dilated Cardiomyopathy. <i>Circulation</i> , 2021, 143, 1704-1719.	1.6	36
17	Telomere length in cardiovascular disease: new challenges in measuring this marker of cardiovascular aging. <i>Future Cardiology</i> , 2011, 7, 789-803.	1.2	33
18	Myocardial Ischemia and Reperfusion Leads to Transient CD8 Immune Deficiency and Accelerated Immunosenescence in CMV-Seropositive Patients. <i>Circulation Research</i> , 2015, 116, 87-98.	4.5	33

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19	Release kinetics of early ischaemic biomarkers in a clinical model of acute myocardial infarction. <i>Heart</i> , 2014, 100, 652-657.	2.9	29
20	High-Throughput 13-Parameter Immunophenotyping Identifies Shifts in the Circulating T-Cell Compartment Following Reperfusion in Patients with Acute Myocardial Infarction. <i>PLoS ONE</i> , 2012, 7, e47155.	2.5	28
21	Endogenous developmental endothelial locus-1 limits ischaemia-related angiogenesis by blocking inflammation. <i>Thrombosis and Haemostasis</i> , 2017, 117, 1150-1163.	3.4	27
22	CMV-independent increase in CD27 ⁺ CD28 ⁺ CD8 ⁺ EMRA T cells is inversely related to mortality in octogenarians. <i>Npj Aging and Mechanisms of Disease</i> , 2020, 6, 3.	4.5	27
23	Telomere length-heterogeneity among myeloid cells is a predictor for chronological ageing. <i>Experimental Gerontology</i> , 2009, 44, 363-366.	2.8	24
24	Post-myocardial infarction heart failure dysregulates the bone vascular niche. <i>Nature Communications</i> , 2021, 12, 3964.	12.8	23
25	Hematopoietic alterations in chronic heart failure patients by somatic mutations leading to clonal hematopoiesis. <i>Haematologica</i> , 2020, 105, e328-e332.	3.5	19
26	Inflammatory signatures are associated with increased mortality after transfemoral transcatheter aortic valve implantation. <i>ESC Heart Failure</i> , 2020, 7, 2597-2610.	3.1	19
27	Molecular basis of disturbed extracellular matrix homeostasis in stress cardiomyopathy. <i>International Journal of Cardiology</i> , 2013, 168, 1685-1688.	1.7	17
28	High-sensitivity cardiac troponin T and copeptin assays to improve diagnostic accuracy of exercise stress test in patients with suspected coronary artery disease. <i>European Journal of Preventive Cardiology</i> , 2015, 22, 684-692.	1.8	16
29	Bone marrow-derived cells contribute to cell turnover in aging murine hearts. <i>International Journal of Molecular Medicine</i> , 2012, 30, 283-287.	4.0	15
30	Influence of Renal Sympathetic Denervation on Cardiac Extracellular Matrix Turnover and Cardiac Fibrosis. <i>American Journal of Hypertension</i> , 2015, 28, 1285-1292.	2.0	15
31	Sham Surgery and Inter-Individual Heterogeneity Are Major Determinants of Monocyte Subset Kinetics in a Mouse Model of Myocardial Infarction. <i>PLoS ONE</i> , 2014, 9, e98456.	2.5	15
32	Release kinetics of N-terminal pro-B-type natriuretic peptide in a clinical model of acute myocardial infarction. <i>Clinica Chimica Acta</i> , 2014, 429, 34-37.	1.1	12
33	Senescent cytotoxic T cells in acute myocardial infarction: innocent bystanders or the horsemen of apocalypse?. <i>Cellular and Molecular Immunology</i> , 2015, 12, 510-512.	10.5	9
34	High-Content Immunophenotyping and Hierarchical Clustering Reveal Sources of Heterogeneity and New Surface Markers of Human Blood Monocyte Subsets. <i>Thrombosis and Haemostasis</i> , 2020, 120, 141-155.	3.4	9
35	Reference Values and Release Kinetics of B-Type Natriuretic Peptide Signal Peptide in Patients with Acute Myocardial Infarction. <i>Clinical Chemistry</i> , 2015, 61, 1532-1539.	3.2	7
36	Value of prognostic nutritional index for survival prediction in trans-catheter aortic valve replacement compared to other common nutritional indexes. <i>Acta Cardiologica</i> , 2021, 76, 615-622.	0.9	5

#	ARTICLE	IF	CITATIONS
37	Circulating Th17 and Th22 Cells Are Associated With CMR Imaging Biosignatures of Diffuse Myocardial Interstitial Remodeling in Chronic Coronary Artery Disease. <i>Circulation Research</i> , 2020, 127, 699-701.	4.5	5
38	Response to Letter Regarding Article, "Revisiting the Role of sCD40L as an Inflammatory Biomarker in a Clinical Model of Acute Myocardial Infarction". <i>Circulation Research</i> , 2015, 116, e27.	4.5	0