

# Radek Pudil

## List of Publications by Year in descending order

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Version: 2024-02-01

54  
papers

1,728  
citations

471509

17  
h-index

289244

40  
g-index

56  
all docs

56  
docs citations

56  
times ranked

2357  
citing authors

#	ARTICLE	IF	CITATIONS
1	Baseline cardiovascular risk assessment in cancer patients scheduled to receive cardiotoxic cancer therapies: a position statement and new risk assessment tools from the <sc>C</sc>ardio&#x2013;<sc>O</sc>ncology <sc>S</sc>tudy <sc>G</sc>roup of the <sc>H</sc>eart <sc>F</sc>ailure <sc>A</sc>ssociation of the <sc>E</sc>uropean <sc>S</sc>ociety of <sc>C</sc>ardiovascular imaging in cancer patients receiving cardiotoxic therapies: a position statement on behalf of the <sc>H</sc>eart <sc>F</sc>ailure <sc>A</sc>ssociation <sc>F</sc>ailure, 2020, (<sc>HFA</sc>), the <sc>E</sc>uropean <sc>A</sc>ssociation of <sc>C</sc>ardiovascular <sc>I</sc>maging (<sc>EACVI</sc>) and the <sc>C</sc>ardio&#x2013;<sc>O</sc>ncology <sc>C</sc>ouncil of the <sc>E</sc>uropean <sc>S</sc>ociety of <sc>C</sc>ardiology (<sc>ESC</sc>). European Journal of Heart Failure, 2020, 22, 1966-1983.	7.1	364
2	Role of serum biomarkers in cancer patients receiving cardiotoxic cancer therapies: a position statement from the <sc>C</sc>ardio&#x2013;<sc>O</sc>ncology Study Group</sc> of the <sc>H</sc>eart Failure Association</sc> and the <sc>C</sc>ardio&#x2013;<sc>O</sc>ncology Council of the European Society of Cardiology</sc>. European Journal of Heart Failure, 2020, 22, 1966-1983.	7.1	234
3	Cancer diagnosis in patients with heart failure: epidemiology, clinical implications and gaps in knowledge. European Journal of Heart Failure, 2018, 20, 879-887.	7.1	184
4	Clopidogrel pre-treatment in stable angina: for all patients >6 h before elective coronary angiography or only for angiographically selected patients a few minutes before PCI? A randomized multicentre trial PRAGUE-8. European Heart Journal, 2008, 29, 1495-1503.	2.2	132
5	Common mechanistic pathways in cancer and heart failure. A scientific roadmap on behalf of the <sc>T</sc>ranslational Research Committee</sc> of the <sc>H</sc>eart Failure Association</sc> (<sc>HFA</sc>) of the <sc>E</sc>uropean Society of Cardiology</sc> (<sc>ESC</sc>). European Journal of Heart Failure, 2020, 22, 2272-2289.	7.1	92
6	Cytokines and adhesion molecules in the course of acute myocardial infarction. Clinica Chimica Acta, 1999, 280, 127-134.	1.1	59
7	Routine upfront abciximab versus standard periprocedural therapy in patients undergoing primary percutaneous coronary intervention for cardiogenic shock: The PRAGUE-7 Study. An open randomized multicentre study. Acute Cardiac Care, 2011, 13, 116-122.	0.2	43
8	Recent advances in cardio&#x2013;oncology: a report from the &#x2013;Heart Failure Association 2019 and World Congress on Acute Heart Failure 2019&#x2013;. ESC Heart Failure, 2019, 6, 1140-1148.	3.1	34
9	Glycogen phosphorylase BB could be a new circulating biomarker for detection of anthracycline cardiotoxicity. Annals of Oncology, 2008, 19, 1656-1657.	1.2	31
10	Severe Bradycardia After a Methylprednisolone "Minipulse" Treatment. Archives of Internal Medicine, 2001, 161, 1778-a-1779.	3.8	30
11	Long-term prognosis after out-of-hospital cardiac arrest with/without ST elevation myocardial infarction. Resuscitation, 2009, 80, 795-804.	3.0	29
12	Biomarkers for the early detection of anthracycline-induced cardiotoxicity: current status. Biomedical Papers of the Medical Faculty of the University Palack&#x0301;, Olomouc, Czechoslovakia, 2014, 158, 511-517.	0.6	25
13	Modern&#x2013;day cardio&#x2013;oncology: a report from the &#x2013;Heart Failure and World Congress on Acute Heart Failure 2018&#x2013;. ESC Heart Failure, 2018, 5, 1083-1091.	3.1	23
14	Imatinib-induced changes in the expression profile of microRNA in the plasma and heart of mice&#x2013;A comparison with doxorubicin. Biomedicine and Pharmacotherapy, 2019, 115, 108883.	5.6	20
15	Application of the DETECT algorithm for detection of risk of pulmonary arterial hypertension in systemic sclerosis: data from a Czech tertiary centre. Rheumatology, 2016, 55, 109-114.	1.9	19
16	The prognostic significance of intermediate QRS prolongation in acute myocardial infarction. International Journal of Cardiology, 2001, 78, 233-239.	1.7	18
17	High-sensitivity troponin T as a marker of myocardial injury after radiofrequency catheter ablation. Annals of Clinical Biochemistry, 2011, 48, 38-40.	1.6	18

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19	Current Applications of Cardiac Troponin T for the Diagnosis of Myocardial Damage. <i>Advances in Clinical Chemistry</i> , 2013, 61, 33-65.	3.7	17
20	Cardiac Troponin I Seems to Be Superior to Cardiac Troponin T in the Early Detection of Cardiac Injury Associated with Anthracycline Treatment. <i>Onkologie</i> , 2008, 31, 12-12.	0.8	16
21	Re-expression of nestin in the myocardium of postinfarcted patients. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2008, 453, 33-41.	2.8	15
22	Heart failure in patients with liver cirrhosis. <i>Cor Et Vasa</i> , 2013, 55, e391-e396.	0.1	14
23	Chronic thromboembolic pulmonary hypertension after the first episode of pulmonary embolism? How often?. <i>Biomedical Papers of the Medical Faculty of the University Palacky&amp;#x0301;, Olomouc, Czechoslovakia</i> , 2016, 160, 125-129.	0.6	14
24	Echocardiographic Imaging of Coronary Artery Abscess Following Stent Implantation. <i>Echocardiography</i> , 2004, 21, 87-88.	0.9	13
25	The Future Role of Cardio-oncologists. <i>Cardiac Failure Review</i> , 2017, 3, 140.	3.0	12
26	Glycogen phosphorylase BB as a marker of cardiac toxicity during high-dose chemotherapy followed by hematopoietic cell transplantation. <i>Annals of Oncology</i> , 2007, 18, 2041.	1.2	11
27	Transjugular intrahepatic portosystemic shunt is associated with significant changes in mitral inflow parameters. <i>Annals of Hepatology</i> , 2013, 12, 464-470.	1.5	11
28	Use of the biochip microarray system in detection of myocardial injury caused by radiofrequency catheter ablation. <i>Clinical Chemistry and Laboratory Medicine</i> , 2008, 46, 1726-8.	2.3	10
29	Plasma interleukin-6 level is associated with NT-proBNP level and predicts short- and long-term mortality in patients with acute heart failure. <i>Acta Medica (Hradec Kralove)</i> , 2010, 53, 225-8.	0.5	10
30	High on-treatment platelet reactivity: risk factors and 5-year outcomes in patients with acute myocardial infarction. <i>Anatolian Journal of Cardiology</i> , 2017, 17, 113-118.	0.9	9
31	Plasma concentration of fibronectin is decreased in patients with hypertrophic cardiomyopathy. <i>Clinica Chimica Acta</i> , 2016, 463, 62-66.	1.1	8
32	Plasma glycogen phosphorylase BB is associated with pulmonary artery wedge pressure and left ventricle mass index in patients with hypertrophic cardiomyopathy. <i>Clinical Chemistry and Laboratory Medicine</i> , 2010, 48, 1193-1195.	2.3	7
33	Elevated cardiac markers are associated with higher mortality in patients after transjugular intrahepatic portosystemic shunt insertion. <i>Annals of Clinical Biochemistry</i> , 2013, 50, 122-126.	1.6	7
34	Anthracycline therapy can induce very early increase in QT dispersion and QTc prolongation. <i>Leukemia Research</i> , 2008, 32, 998-999.	0.8	6
35	Glycogen phosphorylase BB could be a new biomarker for detection of cardiac toxicity during hematopoietic cell transplantation for hematological malignancies. <i>Bone Marrow Transplantation</i> , 2010, 45, 1123-1124.	2.4	6
36	NT-proBNP and echocardiographic parameters in patients with acute heart failure. <i>Acta Medica (Hradec Kralove)</i> , 2007, 50, 51-6.	0.5	6

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37	Characteristics and outcomes of patients admitted for acute heart failure in a single-centre study. ESC Heart Failure, 2022, 9, 2249-2258.	3.1	6
38	New biomarkers of myocardial injury and assessment of cardiac toxicity during preparative regimen and hematopoietic cell transplantation in acute leukemia. Clinical Chemistry and Laboratory Medicine, 2008, 46, 148-9.	2.3	5
39	Glycogen phosphorylase BB as a potential marker of cardiac toxicity in patients treated with anthracyclines for acute leukemia. Bratislava Medical Journal, 2013, 114, 708-710.	0.8	5
40	Vascular Endothelial Growth Factor Is Associated with the Morphologic and Functional Parameters in Patients with Hypertrophic Cardiomyopathy. BioMed Research International, 2015, 2015, 1-7.	1.9	5
41	Transjugular intrahepatic portosystemic shunt is associated with significant changes in mitral inflow parameters. Annals of Hepatology, 2013, 12, 464-70.	1.5	5
42	Increase of serum interleukin 6 and interferon $\beta$ is associated with the number of impulses in patients with supraventricular arrhythmias treated with radiofrequency catheter ablation. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2016, 160, 106-110.	0.6	4
43	NT-proBNP levels on admission predict pulmonary hypertension persistence in patients with acute pulmonary embolism. Cor Et Vasa, 2012, 54, e27-e31.	0.1	3
44	Summary of the 2016 ESC Position Paper on cancer treatments and cardiovascular toxicity developed under the auspices of the ESC Committee for Practice Guidelines. Prepared by the Czech Society of Cardiology. Cor Et Vasa, 2017, 59, e181-e195.	0.1	2
45	Cardiomyopathy as One of the Less Frequent Manifestations of Takayasu's Arteritis. Acta Medica (Hradec Kralove), 2011, 54, 167-169.	0.5	2
46	The use of plasma NT-pro BNP, interleukin 6, TNF alpha and sCD40L in assessment of acute heart failure severity in emergency department. Journal of Molecular and Cellular Cardiology, 2006, 40, 951.	1.9	1
47	Transplantation of bone marrow derived progenitors in acute myocardial infarction. Two-year follow-up. Journal of Molecular and Cellular Cardiology, 2007, 42, S95.	1.9	1
48	NT-proBNP correlates not only with ejection fraction, but also with inferior vena cava diameter in patients with acute heart failure. Clinica Chimica Acta, 2007, 378, 230.	1.1	1
49	Elective minimally invasive coronary artery bypass: Shunt or tournique occlusion? Assessment of a protective role of perioperative left anterior descending shunting on myocardial damage. A prospective randomized study. Journal of Cardiothoracic Surgery, 2012, 7, 69.	1.1	1
50	AB0485...INTRAVENOUS HIGH DOSE GLUCOCORTICOIDS CAUSE PROLONGATION OF QT INTERVAL IN CONNECTIVE TISSUE DISEASE PATIENTS EXCEPT ANTI-RO POSITIVE SUBGROUP. , 2019, , .		1
51	Glycogen phosphorylase BB levels are associated with haemodynamic parameters in cirrhotic patients undergoing transjugular intrahepatic portosystemic shunt insertion. Biomedical Papers of the Medical Faculty of the University Palacký, Olomouc, Czechoslovakia, 2015, 159, 437-441.	0.6	1
52	Prognostic value of N-terminal pro-B-type natriuretic peptide, cytokines and sCD40L in patients with acute heart failure. Journal of Molecular and Cellular Cardiology, 2006, 40, 953.	1.9	0
53	Prognostic significance of NT-proBNP and inferior vena cava diameter in patients with severe acute heart failure. Journal of Molecular and Cellular Cardiology, 2007, 42, S155-S156.	1.9	0
54	Transplantation of bone marrow derived progenitor cells in acute myocardial infarction. The first results. Acta Medica (Hradec Kralove), 2005, 48, 153-5.	0.5	0