

Michał, Mączewski

List of Publications by Year in descending order

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30
papers

674
citations

687363

13
h-index

552781

26
g-index

30
all docs

30
docs citations

30
times ranked

1077
citing authors

#	ARTICLE	IF	CITATIONS
1	Cardiotoxicity of the Anticancer Therapeutic Agent Bortezomib. American Journal of Pathology, 2010, 176, 2658-2668.	3.8	115
2	Effect of metoprolol and ivabradine on left ventricular remodelling and Ca ²⁺ handling in the post-infarction rat heart. Cardiovascular Research, 2008, 79, 42-51.	3.8	87
3	Iron and the heart: A paradigm shift from systemic to cardiomyocyte abnormalities. Journal of Cellular Physiology, 2019, 234, 21613-21629.	4.1	53
4	Title is missing!. Molecular and Cellular Biochemistry, 1998, 186, 87-97.	3.1	51
5	Chromophobe renal cell cancer - review of the literature and potential methods of treating metastatic disease. Journal of Experimental and Clinical Cancer Research, 2009, 28, 134.	8.6	46
6	P2 purinergic receptor mRNA in rat and human sinoatrial node and other heart regions. Naunyn-Schmiedeberg's Archives of Pharmacology, 2009, 379, 541-549.	3.0	45
7	Donors of nitric oxide mimic effects of ischaemic preconditioning on reperfusion induced arrhythmias in isolated rat heart. Molecular and Cellular Biochemistry, 1996, 160-161, 265-271.	3.1	38
8	Ivabradine Protects Against Ventricular Arrhythmias in Acute Myocardial Infarction in the Rat. Journal of Cellular Physiology, 2014, 229, 813-823.	4.1	31
9	Hypercholesterolemia Exacerbates Ventricular Remodeling in the Rat Model of Myocardial Infarction. Journal of Cardiac Failure, 2006, 12, 399-405.	1.7	29
10	Role of nitric oxide and free radicals in cardioprotection by blocking Na ⁺ /H ⁺ and Na ⁺ /Ca ²⁺ exchange in rat heart. European Journal of Pharmacology, 2003, 461, 139-147.	3.5	21
11	Sarcolemmal Ca ²⁺ -ATPase ability to transport Ca ²⁺ gradually diminishes after myocardial infarction in the rat. Cardiovascular Research, 2008, 81, 546-554.	3.8	21
12	Beneficial effects of intravenous iron therapy in a rat model of heart failure with preserved systemic iron status but depleted intracellular cardiac stores. Scientific Reports, 2018, 8, 15758.	3.3	19
13	Colorectal cancer in the course of familial adenomatous polyposis syndrome (â€œde novoâ€œ-pathogenic) Tj ETQq1 1 0.784314 rgBT 0.9 Science, 2010, 2, 283-287.	0.9	15
14	Metastatic colorectal cancer in the elderly: An overview of the systemic treatment modalities (Review). Oncology Letters, 2011, 2, 3-11.	1.8	13
15	Brief postinfarction calcineurin blockade affects left ventricular remodeling and Ca ²⁺ handling in the rat. Journal of Molecular and Cellular Cardiology, 2010, 48, 1307-1315.	1.9	11
16	Low-density lipoprotein reduction by simvastatin is accompanied by angiotensin II type 1 receptor downregulation, reduced oxidative stress, and improved endothelial function in patients with stable coronary artery disease. Coronary Artery Disease, 2007, 18, 201-209.	0.7	10
17	Acute Heart Rate-Dependent Hemodynamic Function of the Heart in the Post-Myocardial Infarction Rat Model: Change Over Time. Canadian Journal of Cardiology, 2018, 34, 1341-1349.	1.7	10
18	Right ventricular myocardial oxygen tension is reduced in monocrotaline-induced pulmonary hypertension in the rat and restored by myo-inositol trispyrophosphate. Scientific Reports, 2021, 11, 18002.	3.3	9

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19	Late ventricular remodeling in non-reperfused acute myocardial infarction in humans is predicted by angiotensin II type 1 receptor density on blood platelets. <i>International Journal of Cardiology</i> , 2008, 127, 57-63.	1.7	7
20	Omega-3 Fatty Acids Do Not Protect Against Arrhythmias in Acute Nonreperfused Myocardial Infarction Despite Some Antiarrhythmic Effects. <i>Journal of Cellular Biochemistry</i> , 2016, 117, 2570-2582.	2.6	7
21	Treatment of hypoxia-dependent cardiovascular diseases by myo-inositol trispyrophosphate (ITPP)-enhancement of oxygen delivery by red blood cells. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 2272-2283.	3.6	6
22	Effect of Ivabradine on Cardiac Ventricular Arrhythmias: Friend or Foe?. <i>Journal of Clinical Medicine</i> , 2021, 10, 4732.	2.4	6
23	Ivabradine is as effective as metoprolol in the prevention of ventricular arrhythmias in acute non-reperfused myocardial infarction in the rat. <i>Scientific Reports</i> , 2020, 10, 15027.	3.3	5
24	Ivabradine prevents deleterious effects of dopamine therapy in heart failure: No role for HCN4 overexpression. <i>Biomedicine and Pharmacotherapy</i> , 2021, 136, 111250.	5.6	5
25	Systemic iron deficiency does not affect the cardiac iron content and progression of heart failure. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 159, 16-27.	1.9	5
26	Effect of age and sex on the incidence of ventricular arrhythmia in a rat model of acute ischemia. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 111983.	5.6	4
27	Effect of ivabradine on cardiac arrhythmias: Antiarrhythmic or proarrhythmic?. <i>Heart Rhythm</i> , 2021, 18, 1230-1238.	0.7	3
28	Optimal chemotherapy treatment for patients with advanced colorectal cancer. <i>Wspolczesna Onkologia</i> , 2011, 1, 31-39.	1.4	1
29	Axitinib in sequential therapy in metastatic renal cell carcinoma. <i>Wspolczesna Onkologia</i> , 2016, 5, 418-420.	1.4	1
30	M-TOR inhibitors in the treatment of advanced renal cell carcinoma. <i>Wspolczesna Onkologia</i> , 2011, 6, 343-349.	1.4	0