

# Konstantin Krychtiuk

## List of Publications by Year in descending order

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Version: 2024-02-01

47  
papers

794  
citations

567144

15  
h-index

552653

26  
g-index

49  
all docs

49  
docs citations

49  
times ranked

1555  
citing authors

#	ARTICLE	IF	CITATIONS
1	Tissue factor is induced by interleukin-33 in human endothelial cells: a new link between coagulation and inflammation. <i>Scientific Reports</i> , 2016, 6, 25171.	1.6	74
2	Soluble ST2 and Interleukin-33 Levels in Coronary Artery Disease: Relation to Disease Activity and Adverse Outcome. <i>PLoS ONE</i> , 2014, 9, e95055.	1.1	72
3	Mitochondrial DNA and Toll-Like Receptor-9 Are Associated With Mortality in Critically Ill Patients. <i>Critical Care Medicine</i> , 2015, 43, 2633-2641.	0.4	60
4	Cardiovascular biomarkers in patients with COVID-19. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 310-319.	0.4	44
5	Endothelialitis plays a central role in the pathophysiology of severe COVID-19 and its cardiovascular complications. <i>Acta Cardiologica</i> , 2021, 76, 109-124.	0.3	42
6	Small high-density lipoprotein is associated with monocyte subsets in stable coronary artery disease. <i>Atherosclerosis</i> , 2014, 237, 589-596.	0.4	38
7	Monocyte subset distribution in patients with stable atherosclerosis and elevated levels of lipoprotein(a). <i>Journal of Clinical Lipidology</i> , 2015, 9, 533-541.	0.6	37
8	Association of Small Dense LDL Serum Levels and Circulating Monocyte Subsets in Stable Coronary Artery Disease. <i>PLoS ONE</i> , 2015, 10, e0123367.	1.1	33
9	Neutrophil extracellular traps and monocyte subsets at the culprit lesion site of myocardial infarction patients. <i>Scientific Reports</i> , 2019, 9, 16304.	1.6	31
10	Levosimendan exerts anti-inflammatory effects on cardiac myocytes and endothelial cells in vitro. <i>Thrombosis and Haemostasis</i> , 2015, 113, 350-362.	1.8	26
11	Predictive value of low interleukin-33 in critically ill patients. <i>Cytokine</i> , 2018, 103, 109-113.	1.4	24
12	ESC Study Group on Cardiac Biomarkers of the Association for Acute Cardiovascular Care: A fond farewell at the retirement of CKMB. <i>European Heart Journal</i> , 2021, 42, 2260-2264.	1.0	23
13	Monocyte subset distribution is associated with mortality in critically ill patients. <i>Thrombosis and Haemostasis</i> , 2016, 116, 949-957.	1.8	19
14	Urokinase plasminogen activator protects cardiac myocytes from oxidative damage and apoptosis via hOGG1 induction. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2017, 22, 1048-1055.	2.2	19
15	Intestinal Fatty Acid Binding Protein is Associated With Mortality in Patients With Acute Heart Failure or Cardiogenic Shock. <i>Shock</i> , 2019, 51, 410-415.	1.0	17
16	The prognostic value of serum amyloid A for long-term mortality among patients with subclinical carotid atherosclerosis. <i>European Journal of Clinical Investigation</i> , 2019, 49, e13095.	1.7	15
17	Lipoprotein(a) plasma levels are not associated with survival after acute coronary syndromes: An observational cohort study. <i>PLoS ONE</i> , 2020, 15, e0227054.	1.1	15
18	Effects of Nicorandil on Inflammation, Apoptosis and Atherosclerotic Plaque Progression. <i>Biomedicines</i> , 2021, 9, 120.	1.4	15

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19	Red cell distribution width and mortality in carotid atherosclerosis. <i>European Journal of Clinical Investigation</i> , 2016, 46, 198-204.	1.7	14
20	Release of mitochondrial DNA is associated with mortality in severe acute heart failure. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 419-428.	0.4	14
21	Copeptin Predicts Mortality in Critically Ill Patients. <i>PLoS ONE</i> , 2017, 12, e0170436.	1.1	13
22	Monocyte subsets predict mortality after cardiac arrest. <i>Journal of Leukocyte Biology</i> , 2021, 109, 1139-1146.	1.5	13
23	Glycoprotein 130 polymorphism predicts soluble glycoprotein 130 levels. <i>Metabolism: Clinical and Experimental</i> , 2014, 63, 647-653.	1.5	11
24	Anti-thrombotic and pro-fibrinolytic effects of levosimendan in human endothelial cells in vitro. <i>Vascular Pharmacology</i> , 2017, 90, 44-50.	1.0	11
25	Pretreatment With Argon Protects Human Cardiac Myocyte-Like Progenitor Cells from Oxygen Glucose Deprivation-Induced Cell Death by Activation of AKT and Differential Regulation of Mapkinases. <i>Shock</i> , 2018, 49, 556-563.	1.0	11
26	Cardioprotective cytokine interleukin-33 is upregulated by statins in human cardiac tissue. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 6122-6133.	1.6	11
27	The ISTH DIC score predicts outcome in non-septic patients admitted to a cardiovascular intensive care unit. <i>European Journal of Internal Medicine</i> , 2020, 79, 37-42.	1.0	11
28	Biomarkers of coagulation and fibrinolysis in acute myocardial infarction: a joint position paper of the Association for Acute Cardiovascular Care and the European Society of Cardiology Working Group on Thrombosis. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2021, 10, 343-355.	0.4	9
29	Basic mechanisms in cardiogenic shock: part 1—definition and pathophysiology. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, 11, 356-365.	0.4	8
30	G-CSF Predicts Cardiovascular Events in Patients with Stable Coronary Artery Disease. <i>PLoS ONE</i> , 2015, 10, e0142532.	1.1	7
31	Growth differentiation factor-15 predicts poor survival after cardiac arrest. <i>Resuscitation</i> , 2019, 143, 22-28.	1.3	7
32	Toll-like receptor 2 and 9 expression on circulating neutrophils is associated with increased mortality in critically ill patients. <i>Shock</i> , 2020, 54, 35-43.	1.0	6
33	Epinephrine treatment but not time to ROSC is associated with intestinal injury in patients with cardiac arrest. <i>Resuscitation</i> , 2020, 155, 32-38.	1.3	6
34	Circulating levels of proprotein convertase subtilisin/kexin type 9 (PCSK9) are associated with monocyte subsets in patients with stable coronary artery disease. <i>Journal of Clinical Lipidology</i> , 2021, 15, 512-521.	0.6	5
35	OUP accepted manuscript. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, , .	0.4	5
36	Effects of AV-delay optimization on hemodynamic parameters in patients with VDD pacemakers. <i>Wiener Klinische Wochenschrift</i> , 2014, 126, 270-277.	1.0	4

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37	Protease-Activated Receptors 1 and 3 are Differentially Expressed on Human Monocyte Subsets and are Upregulated by Lipopolysaccharide Ex Vivo and In Vivo. <i>Thrombosis and Haemostasis</i> , 2019, 119, 1394-1402.	1.8	4
38	N-terminal pro-brain natriuretic peptide and high-sensitivity troponin T exhibit additive prognostic value for the outcome of critically ill patients. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2020, 9, 496-503.	0.4	4
39	The adipokine vaspin is associated with decreased coronary in-stent restenosis in vivo and inhibits migration of human coronary smooth muscle cells in vitro. <i>PLoS ONE</i> , 2020, 15, e0232483.	1.1	4
40	OUP accepted manuscript. <i>European Heart Journal: Acute Cardiovascular Care</i> , 2022, , .	0.4	3
41	The clinical approach to diagnosing peri-procedural myocardial infarction after percutaneous coronary interventions according to the fourth universal definition of myocardial infarction â€” from the study group on biomarkers of the European Society of Cardiology (ESC) Association for Acute Cardiovascular Care (ACVC). <i>Biomarkers</i> , 2022, 27, 407-417.	0.9	3
42	Pharmacologic modulation of intracellular Na <sup>+</sup> concentration with ranolazine impacts inflammatory response in humans and mice. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2022, 119, .	3.3	3
43	Soluble neprilysin and survival in critically ill patients. <i>ESC Heart Failure</i> , 2022, , .	1.4	2
44	Personalizing Choice of CABG vs PCI for Multivessel Disease. <i>Journal of the American College of Cardiology</i> , 2022, 79, 1474-1476.	1.2	1
45	Hands-on training in acute cardiac care. <i>European Heart Journal</i> , 2018, 39, 2521-2524.	1.0	0
46	Around the clock, around the worldâ€”reflections on 24 hours of acute cardiovascular care. <i>European Heart Journal</i> , 2021, 42, 4707-4709.	1.0	0
47	The future for the Acute Cardiovascular Care Congress we shall find together. <i>European Heart Journal</i> , 2020, 41, 3979-3981.	1.0	0