

Hrvoje Gasparovic

List of Publications by Year in descending order

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Version: 2024-02-01

64
papers

637
citations

687363

13
h-index

610901

24
g-index

65
all docs

65
docs citations

65
times ranked

1197
citing authors

#	ARTICLE	IF	CITATIONS
1	Changes in IgG and total plasma protein glycomes in acute systemic inflammation. <i>Scientific Reports</i> , 2014, 4, 4347.	3.3	125
2	Increased plasma N-glycome complexity is associated with higher risk of type 2 diabetes. <i>Diabetologia</i> , 2017, 60, 2352-2360.	6.3	78
3	Assessment of platelet function by whole blood impedance aggregometry in coronary artery bypass grafting patients on acetylsalicylic acid treatment may prompt a switch to dual antiplatelet therapy. <i>Heart and Vessels</i> , 2013, 28, 57-65.	1.2	42
4	Bleeding risk assessment using multiple electrode aggregometry in patients following coronary artery bypass surgery. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 35, 31-40.	2.1	40
5	Impact of Dual Antiplatelet Therapy on Outcomes Among Aspirin-Resistant Patients Following Coronary Artery Bypass Grafting. <i>American Journal of Cardiology</i> , 2014, 113, 1660-1667.	1.6	40
6	Atrial apoptosis and fibrosis adversely affect atrial conduit, reservoir and contractile functions. <i>Interactive Cardiovascular and Thoracic Surgery</i> , 2014, 19, 223-230.	1.1	34
7	De Novo Aortic Regurgitation After Continuous-Flow Left Ventricular Assist Device Implantation. <i>Annals of Thoracic Surgery</i> , 2017, 104, 704-711.	1.3	32
8	Cardiac implantable electronic devices with a defibrillator component and all-cause mortality in left ventricular assist device carriers: results from the PCHF-VAD registry. <i>European Journal of Heart Failure</i> , 2019, 21, 1129-1141.	7.1	27
9	Single aortic clamping in coronary artery bypass surgery reduces cerebral embolism and improves neurocognitive outcomes. <i>Vascular Medicine</i> , 2013, 18, 275-281.	1.5	22
10	Meta-analysis of concomitant mitral valve repair and coronary artery bypass surgery versus isolated coronary artery bypass surgery in patients with moderate ischaemic mitral regurgitation. <i>European Journal of Cardio-thoracic Surgery</i> , 2016, 50, 212-222.	1.4	21
11	Impact of remote ischemic preconditioning preceding coronary artery bypass grafting on inducing neuroprotection. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2019, 157, 1466-1476.e3.	0.8	19
12	Aortic Root Vasculitis Associated With Cogan's Syndrome. <i>Annals of Thoracic Surgery</i> , 2011, 92, 340-341.	1.3	13
13	Impact of aspirin resistance on outcomes among patients following coronary artery bypass grafting: exploratory analysis from randomized controlled trial (NCT01159639). <i>Journal of Thrombosis and Thrombolysis</i> , 2015, 39, 522-531.	2.1	13
14	Dual antiplatelet therapy in patients with aspirin resistance following coronary artery bypass grafting: study protocol for a randomized controlled trial [NCT01159639]. <i>Trials</i> , 2012, 13, 148.	1.6	10
15	Pretransplant and perioperative predictors of early heart transplantation outcomes. <i>Croatian Medical Journal</i> , 2014, 55, 553-561.	0.7	10
16	Management of antiplatelet therapy resistance in cardiac surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2014, 147, 855-862.	0.8	10
17	Diagnostic accuracy of central venous saturation in estimating mixed venous saturation is proportional to cardiac performance among cardiac surgical patients. <i>Journal of Critical Care</i> , 2014, 29, 828-834.	2.2	10
18	Staged management of a giant cardiac hydatid cyst: a case report. <i>BMC Infectious Diseases</i> , 2018, 18, 694.	2.9	9

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19	Definition of acetylsalicylic acid resistance using whole blood impedance aggregometry in patients undergoing coronary artery surgery. <i>Collegium Antropologicum</i> , 2013, 37, 833-9.	0.2	9
20	Association among Clopidogrel Cessation, Platelet Function, and Bleeding in Coronary Bypass Surgery: An Observational Trial. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 69, 630-638.	1.0	8
21	Ventricular Assist Device Driveline Infections: A Systematic Review. <i>Thoracic and Cardiovascular Surgeon</i> , 2022, 70, 493-504.	1.0	8
22	Impact of remote ischemic preconditioning preceding coronary artery bypass grafting on inducing neuroprotection (RIPCAGE): study protocol for a randomized controlled trial. <i>Trials</i> , 2014, 15, 414.	1.6	5
23	Cost Analysis of Transfusion Therapy in Coronary Artery Surgery. <i>Thoracic and Cardiovascular Surgeon</i> , 2019, 69, 621-629.	1.0	5
24	The no-touch saphenous vein should be considered in a risk score of vein graft failure. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2020, 160, e1-e2.	0.8	5
25	When It Comes to the Aorta It May Be Unwise to Compromise. <i>Annals of Thoracic Surgery</i> , 2017, 104, 2127-2128.	1.3	4
26	Preponderance of microbial isolates among heart transplantation recipients requiring renal replacement therapy: a propensity score-adjusted analysis. <i>Croatian Medical Journal</i> , 2018, 59, 224-231.	0.7	4
27	Letter by Gasparovic et al Regarding Article, "Aspirin Plus Clopidogrel Versus Aspirin Alone After Coronary Artery Bypass Grafting: The Clopidogrel After Surgery for Coronary Artery Disease (CASCADE) Trial," <i>Circulation</i> , 2011, 124, e193; author reply e195-6.	1.6	3
28	Contemporary challenges in the management of advanced heart failure. <i>Croatian Medical Journal</i> , 2014, 55, 551-552.	0.7	3
29	Impact of progressive aortic regurgitation on outcomes after left ventricular assist device implantation. <i>Heart and Vessels</i> , 2022, 37, 1985-1994.	1.2	3
30	Aetiology and outcome of acute renal failure secondary to war related trauma and infectious disease in Croatia. <i>Nephrology</i> , 1997, 3, 155-158.	1.6	2
31	No difference in 1-year wound morbidity following no-touch versus conventional vein harvesting for coronary artery bypass surgery: a new beginning. <i>European Journal of Cardio-thoracic Surgery</i> , 2014, 46, 1043-1044.	1.4	2
32	Postoperative Atrial Fibrillation Is Associated With High On-Aspirin Platelet Reactivity. <i>Annals of Thoracic Surgery</i> , 2015, 100, 1704-1711.	1.3	2
33	Impact of reduced creatinine clearance on early heart transplantation outcomes: A propensity score adjusted analysis. <i>International Journal of Cardiology</i> , 2016, 203, 50-52.	1.7	2
34	Constrictive pericarditis as a cause of refractory ascites after liver transplantation: A case report. <i>World Journal of Clinical Cases</i> , 2019, 7, 3266-3270.	0.8	2
35	Late diagnosis and treatment: blunt traumatic rupture of the aortic root. <i>European Journal of Cardio-thoracic Surgery</i> , 2011, 40, 270.	1.4	1
36	Radial artery or saphenous vein: A graft of second choice in coronary artery bypass surgery. <i>Journal of Thoracic and Cardiovascular Surgery</i> , 2013, 145, 1146-1147.	0.8	1

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37	Impact and Diagnosis of Antiplatelet Therapy Resistance in Patients Undergoing Cardiac Surgery. Drug Development Research, 2013, 74, 492-504.	2.9	1
38	Letter by Gasparovic et al Regarding Article, "Surgical Ineligibility and Mortality Among Patients With Unprotected Left Main or Multivessel Coronary Artery Disease Undergoing Percutaneous Coronary Intervention". Circulation, 2015, 132, e155.	1.6	1
39	Let's Face It: Sometimes We Should Just Replace It. Annals of Thoracic Surgery, 2019, 108, 1585.	1.3	1
40	Flawed comparison of outcomes between on-pump and off-pump coronary artery bypass graft surgery. European Journal of Cardio-thoracic Surgery, 2020, 57, 1017-1018.	1.4	1
41	The Association between Glycosylated Hemoglobin Level and Platelets Reactivity in Patients with Diabetes Mellitus Undergoing Elective Coronary Artery Bypass Grafting. Thoracic and Cardiovascular Surgeon, 0, , .	1.0	1
42	Total circumferential separation of a valved aortic conduit from the left ventricular outflow tract. European Journal of Cardio-thoracic Surgery, 2012, 41, 1396-1396.	1.4	0
43	eReply to: Atrial apoptosis and fibrosis adversely affect atrial conduit, reservoir and contractile functions. Interactive Cardiovascular and Thoracic Surgery, 2014, 19, 230.2-231.	1.1	0
44	P2Y12-Based Platelet Function Assays Should be Complemented With Cyclooxygenase-Dependent Testing in Framing the Therapeutic Windows for Dual Antiplatelet Therapy. JACC: Cardiovascular Interventions, 2014, 7, 107-108.	2.9	0
45	Group homogeneity is paramount in randomized trials. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, e257.	0.8	0
46	Lower Platelet Count Following Rabbit Antithymocyte Globulin Induction Is Associated With Less Acute Cellular Rejection in Heart Transplant Recipients. Transplantation Proceedings, 2021, 53, 335-340.	0.6	0
47	Left ventricular unloading using a percutaneous paracorporeal left ventricular assist device "University Hospital Centre Zagreb experience. Cardiologia Croatica, 2021, 16, 31-32.	0.0	0
48	Paracorporeal right ventricular assist device for acute and chronic right heart failure in carriers of durable left ventricular assist devices. Cardiologia Croatica, 2021, 16, 29-30.	0.0	0
49	Preoperative right ventricular asymmetry and right atrial volume may predict right ventricular failure following left ventricular assist device implantation. Cardiologia Croatica, 2016, 11, 390-391.	0.0	0
50	Mechanical support in the treatment of advanced heart failure " a local experience of successful establishment of extracorporeal circulatory support program. Cardiologia Croatica, 2016, 11, 392-392.	0.0	0
51	Correlation between platelet reactivity level before implantation and clinical outcomes in patients treated with long term mechanical circulatory support. Cardiologia Croatica, 2016, 11, 401-402.	0.0	0
52	Levels of calcineurin inhibitors and incidence of posttransplantational complications in younger heart transplantation recipients. Cardiologia Croatica, 2016, 11, 396-397.	0.0	0
53	Therapeutic challenges in treatment of a restrictive cardiomyopathy due to hypereosinophilic syndrome in a young patient: a case report. Cardiologia Croatica, 2017, 12, 139-140.	0.0	0
54	Is there a difference in postoperative diuresis and renal function between patients with axial and centrifugal left ventricular assist devices?. Cardiologia Croatica, 2017, 12, 364-364.	0.0	0

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55	Recipient age as a modifier of outcomes and risk factor for complications following heart transplantation. <i>Cardiologia Croatica</i> , 2017, 12, 367-367.	0.0	0
56	Significance of right ventricle function assessment and pulmonary vascular resistance after heart transplantation. <i>Cardiologia Croatica</i> , 2017, 12, 365-366.	0.0	0
57	Effectiveness of cardiovascular implantable electronic devices with a defibrillator component therapy according to ventricular assist device implant strategy: data from the PCHF-VAD registry. <i>Cardiologia Croatica</i> , 2018, 13, 358-360.	0.0	0
58	Influence of post-transplant ischemia-reperfusion injury and cellular rejection on the development of cardiac allograft vasculopathy. <i>Cardiologia Croatica</i> , 2018, 13, 361-362.	0.0	0
59	Cytomegalovirus infection after heart transplantation. <i>Cardiologia Croatica</i> , 2018, 13, 363-363.	0.0	0
60	Frequency and risk factors of adverse cardiovascular events in patients awaiting cardiac surgery. <i>Cardiologia Croatica</i> , 2018, 13, 317-317.	0.0	0
61	Antibody-mediated rejection in heart transplant patients: a single centre experience. <i>Cardiologia Croatica</i> , 2018, 13, 371-372.	0.0	0
62	Lower platelet count early after the heart transplantation is associated with lower rates of cellular-mediated rejection within 24 months after heart transplantation. <i>Cardiologia Croatica</i> , 2019, 14, 224-225.	0.0	0
63	OUP accepted manuscript. <i>European Journal of Cardio-thoracic Surgery</i> , 2022, , .	1.4	0
64	Surgical treatment of aortic dissection in a patient with metastatic prostate cancer. <i>Collegium Antropologicum</i> , 2010, 34, 1109-11.	0.2	0