

Wojciech JacheÄ

List of Publications by Year in descending order

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Version: 2024-02-01

76
papers

799
citations

471509

17
h-index

642732

23
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78
all docs

78
docs citations

78
times ranked

871
citing authors

#	ARTICLE	IF	CITATIONS
1	Transvenous Lead Extraction SAFETY Score for Risk Stratification and Proper Patient Selection for Removal Procedures Using Mechanical Tools. <i>Journal of Clinical Medicine</i> , 2020, 9, 361.	2.4	46
2	Oxidative Stress Markers and C-Reactive Protein Are Related to Severity of Heart Failure in Patients with Dilated Cardiomyopathy. <i>Mediators of Inflammation</i> , 2014, 2014, 1-10.	3.0	38
3	Characterization of Patients with Pulmonary Arterial Hypertension: Data from the Polish Registry of Pulmonary Hypertension (BNP-PL). <i>Journal of Clinical Medicine</i> , 2020, 9, 173.	2.4	38
4	Effectiveness, safety, and long-term outcomes of non-powered mechanical sheaths for transvenous lead extraction. <i>Europace</i> , 2018, 20, 1324-1333.	1.7	31
5	Lead-related infective endocarditis: Factors influencing early and long-term survival in patients undergoing transvenous lead extraction. <i>Heart Rhythm</i> , 2017, 14, 43-49.	0.7	30
6	Comparison of Oxidative Stress Parameters in Heart Failure Patients Depending on Ischaemic or Nonischaemic Aetiology. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-13.	4.0	28
7	Risk Factors Predicting Complications of Transvenous Lead Extraction. <i>BioMed Research International</i> , 2018, 2018, 1-14.	1.9	26
8	To abandon or not to abandon: Late consequences of pacing and ICD lead abandonment. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2019, 42, 1006-1017.	1.2	26
9	Remote Supervision to Decrease Hospitalization Rate (RESULT) study in patients with implanted cardioverter-defibrillator. <i>Europace</i> , 2020, 22, 769-776.	1.7	26
10	Balloon pulmonary angioplasty in chronic thromboembolic pulmonary hypertension: a multicentre registry. <i>EuroIntervention</i> , 2022, 17, 1104-1111.	3.2	23
11	Serum Galectin-3 and ST2 as predictors of unfavorable outcome in stable dilated cardiomyopathy patients. <i>Hellenic Journal of Cardiology</i> , 2017, 58, 350-359.	1.0	21
12	Superoxide dismutase activity as a predictor of adverse outcomes in patients with nonischemic dilated cardiomyopathy. <i>Cell Stress and Chaperones</i> , 2019, 24, 661-673.	2.9	21
13	Characteristics and outcomes of patients with chronic thromboembolic pulmonary hypertension in the era of modern therapeutic approaches: data from the Polish multicenter registry (BNP-PL). <i>Therapeutic Advances in Chronic Disease</i> , 2021, 12, 204062232110029.	2.5	21
14	Malondialdehyde and Uric Acid as Predictors of Adverse Outcome in Patients with Chronic Heart Failure. <i>Oxidative Medicine and Cellular Longevity</i> , 2019, 2019, 1-15.	4.0	20
15	Evidence of oxidative stress in the renal cortex of diabetic rats: favourable effect of vitamin E. <i>Scandinavian Journal of Clinical and Laboratory Investigation</i> , 2002, 62, 81-88.	1.2	18
16	Transesophageal Echocardiography as a Monitoring Tool during Transvenous Lead Extraction – Does It Improve Procedure Effectiveness?. <i>Journal of Clinical Medicine</i> , 2020, 9, 1382.	2.4	18
17	Database of Pulmonary Hypertension in the Polish Population (BNP-PL): design of the registry. <i>Kardiologia Polska</i> , 2019, 77, 972-974.	0.6	18
18	Lead-Dependent Infective Endocarditis: The Role of Factors Predisposing to Its Development in an Analysis of 414 Clinical Cases. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2015, 38, 846-856.	1.2	17

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19	An implantable pump Lenus pro [®] in the treatment of pulmonary arterial hypertension with intravenous treprostinil. <i>BMC Pulmonary Medicine</i> , 2017, 17, 162.	2.0	16
20	A new approach to the continuous monitoring of transvenous lead extraction using transesophageal echocardiography – Analysis of 936 procedures. <i>Echocardiography</i> , 2020, 37, 601-611.	0.9	16
21	Echocardiographic findings in patients with cardiac implantable electronic devices – analysis of factors predisposing to lead-associated changes. <i>Clinical Physiology and Functional Imaging</i> , 2021, 41, 25-41.	1.2	14
22	Lead-related infective endocarditis: factors influencing the formation of large vegetations. <i>Europace</i> , 2017, 19, euw121.	1.7	13
23	Analysis of Risk Factors for Major Complications of 1500 Transvenous Lead Extraction Procedures with Especial Attention to Tricuspid Valve Damage. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9100.	2.6	13
24	The Influence of Lead-Related Venous Obstruction on the Complexity and Outcomes of Transvenous Lead Extraction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9634.	2.6	13
25	Wpływ BMI, stężenia leptyny i adiponektyny na rokowanie u pacjentów z niedokrwienną... kardiomiopatią... rozstrzeniową... <i>Endokrynologia Polska</i> , 2017, 68, 26-34.	1.0	13
26	A Study of Major and Minor Complications of 1500 Transvenous Lead Extraction Procedures Performed with Optimal Safety at Two High-Volume Referral Centers. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 10416.	2.6	13
27	Clinical Significance of Viral Genome Persistence in the Myocardium of Patients with Dilated Cardiomyopathy. <i>Intervirology</i> , 2015, 58, 350-356.	2.8	12
28	Transvenous Lead Extraction without Procedure-Related Deaths in 1000 Consecutive Patients: A Single-Center Experience. <i>Vascular Health and Risk Management</i> , 2021, Volume 17, 445-459.	2.3	11
29	Infectious complications in patients with cardiac implantable electronic devices – risk factors, prevention and prognosis. <i>Polish Archives of Internal Medicine</i> , 2017, 127, 597-607.	0.4	11
30	Transesophageal echocardiography for the monitoring of transvenous lead extraction. <i>Kardiologia Polska</i> , 2020, 78, 1206-1214.	0.6	11
31	Comparison of Coronary Artery Bypass Grafting with Percutaneous Coronary Intervention for Unprotected Left Main Coronary Artery Disease. <i>Yonsei Medical Journal</i> , 2012, 53, 58.	2.2	10
32	Prognostic Factors in Patients with an Implanted Pacemaker after 80 Years of Age in a 4-Year Follow-Up. <i>Gerontology</i> , 2018, 64, 107-117.	2.8	10
33	The prognostic value of transesophageal echocardiography after transvenous lead extraction: landscape after battle. <i>Cardiovascular Diagnosis and Therapy</i> , 2021, 11, 394-410.	1.7	10
34	Risk Factors and Long-Term Survival of Octogenarians and Nonagenarians Undergoing Transvenous Lead Extraction Procedures. <i>Gerontology</i> , 2021, 67, 36-48.	2.8	9
35	Serum Sulfhydryl Groups, Malondialdehyde, Uric Acid, and Bilirubin as Predictors of Adverse Outcome in Heart Failure Patients due to Ischemic or Nonischemic Cardiomyopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-14.	4.0	9
36	The role of transesophageal echocardiography in predicting technical problems and complications of transvenous lead extractions procedures. <i>Clinical Cardiology</i> , 2021, 44, 1233-1242.	1.8	9

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37	Neopterin and Beta-2 Microglobulin Relations to Immunity and Inflammatory Status in Nonischemic Dilated Cardiomyopathy Patients. <i>Mediators of Inflammation</i> , 2014, 2014, 1-8.	3.0	7
38	Prognostic Value of Preoperative Echocardiographic Findings in Patients Undergoing Transvenous Lead Extraction. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1862.	2.6	7
39	Lipid peroxidation and vitamin E in human coronary atherosclerotic lesions. <i>Clinica Chimica Acta</i> , 2003, 330, 121-129.	1.1	6
40	Impact of ICD lead on the system durability, predictors of long-term survival following ICD system extraction. <i>PACE - Pacing and Clinical Electrophysiology</i> , 2017, 40, 1139-1146.	1.2	6
41	Leads dislodged into the pulmonary vascular bed in patients with cardiac implantable electronic devices. <i>Postępy W Kardiologii Interwencyjnej</i> , 2016, 4, 348-354.	0.2	5
42	Influence of the type of pathogen on the clinical course of infectious complications related to cardiac implantable electronic devices. <i>Scientific Reports</i> , 2021, 11, 14864.	3.3	5
43	Long-term Exposure to Acetaminophen is a Crucial for Activity of Selected Antioxidative Enzymes and Level of Lipid Peroxidation Process in Rat Liver. <i>Journal of Bioequivalence & Bioavailability</i> , 2011, 03, .	0.1	5
44	Risk Factors for Lead-Related Venous Obstruction: A Study of 2909 Candidates for Lead Extraction. <i>Journal of Clinical Medicine</i> , 2021, 10, 5158.	2.4	5
45	Lead Dependent Tricuspid Valve Dysfunction-Risk Factors, Improvement after Transvenous Lead Extraction and Long-Term Prognosis. <i>Journal of Clinical Medicine</i> , 2022, 11, 89.	2.4	5
46	Impact of the COVID-19 Pandemic on Pulmonary Hypertension Patients: Insights from the BNP-PL National Database. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 8423.	2.6	5
47	Post-stenting Intravascular Brachytherapy Trials on Hypercholesterolemic Rabbits Using 32P Liquid Sources: Implications for Prevention of In-Stent Restenosis. <i>CardioVascular and Interventional Radiology</i> , 2002, 25, 307-313.	2.0	4
48	32P liquid sources – comparison of the effectiveness of postangioplasty versus poststenting intravascular brachytherapy in hypercholesterolemic rabbits. <i>Cardiovascular Radiation Medicine</i> , 2003, 4, 64-68.	0.6	4
49	Post-Dilatation Intravascular Brachytherapy Trials on Hypercholesterolemic Rabbits Using 32P-Phosphate Solutions in Angioplasty Balloons. <i>CardioVascular and Interventional Radiology</i> , 2004, 27, 42-50.	2.0	4
50	Expression of TGF- β 1 and its receptor genes (T β R I, T β R II, and T β R III-beta β glycan) in peripheral blood leucocytes in patients with idiopathic pulmonary arterial hypertension and Eisenmenger's syndrome. <i>International Journal of Molecular Medicine</i> , 2008, .	4.0	4
51	The multiple systemic artery to pulmonary artery fistulas resulting in severe irreversible pulmonary arterial hypertension in patient with previous history of pneumothorax. <i>BMC Pulmonary Medicine</i> , 2019, 19, 80.	2.0	4
52	Risk of Complications and Survival of Patients Dialyzed with Permanent Catheters. <i>Medicina (Lithuania)</i> , 2020, 56, 2.	2.0	4
53	DIAGNOSTIC AND PREDICTIVE VALUE OF RIGHT HEART CATHETERIZATION-DERIVED MEASUREMENTS IN PULMONARY HYPERTENSION. <i>Wiadomości Lekarskie</i> , 2021, 74, 546-553.	0.3	4
54	Tako-tsubo cardiomyopathy as a recurrent disease with doubtful prognosis of recovery and heterogenic symptoms. <i>Cardiology Journal</i> , 2012, 19, 521-523.	1.2	4

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55	The role of cardiac surgeon in transvenous lead extraction: Experience from 3462 procedures. <i>Journal of Cardiovascular Electrophysiology</i> , 2022, , .	1.7	4
56	Heart Failure Mimicking Prior Myocardial Infarction in a Patient With Idiopathic Hypereosinophilic Syndrome. <i>International Heart Journal</i> , 2011, 52, 194-196.	1.0	3
57	The influence of obstructive sleep breathing disturbances on echocardiographic and pulmonary haemodynamic parameters in patients with dilated cardiomyopathy. <i>Kardiologia Polska</i> , 2016, 74, 135-141.	0.6	3
58	Randomized placebo controlled blinded study to assess valsartan efficacy in preventing left ventricle remodeling in patients with dual chamber pacemaker – Rationale and design of the trial. <i>Contemporary Clinical Trials</i> , 2015, 42, 239-243.	1.8	2
59	Handheld Capillary Blood Lactate Analyzer as an Accessible and Cost-Effective Prognostic Tool for the Assessment of Death and Heart Failure Occurrence during Long-Term Follow-Up. <i>Disease Markers</i> , 2016, 2016, 1-7.	1.3	2
60	Prognosis of patients with implanted pacemakers in 4-year follow-up. <i>Herz</i> , 2018, 43, 315-324.	1.1	2
61	Safety and effectiveness of coronary sinus leads extraction – single high-volume centre experience. <i>Postępy W Kardiologii Interwencyjnej</i> , 2019, 15, 345-356.	0.2	2
62	Nitric Oxide Stroke Volume Index as a New Hemodynamic Prognostic Parameter for Patients with Pulmonary Arterial Hypertension. <i>Journal of Clinical Medicine</i> , 2020, 9, 2939.	2.4	2
63	Analysis of Myocardial Infarction Time Course in Women Compared With Men in Upper Silesia Population in 30 Day Follow-Up. <i>International Heart Journal</i> , 2009, 50, 711-721.	1.0	2
64	Safety and Effectiveness of Transvenous Lead Extraction in Patients with Infected Cardiac Resynchronization Therapy Devices; Is It More Risky than Extraction of Other Systems?. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 5803.	2.6	2
65	Lead Extraction and Re-Extractions - Inherent Parts of Permanent Pacing in Children and Young Adults. <i>Journal of Biomedical Research & Environmental Sciences</i> , 2022, 3, 221-226.	0.2	2
66	Ceruloplasmin, NT-proBNP, and Clinical Data as Risk Factors of Death or Heart Transplantation in a 1-Year Follow-Up of Heart Failure Patients. <i>Journal of Clinical Medicine</i> , 2020, 9, 137.	2.4	1
67	Total Antioxidant Capacity, Uric Acid, and Bilirubin in Patients with Heart Failure due to Non-Ischemic Cardiomyopathy. , 0, , .		1
68	The impact of complications related to transvenous lead extraction on the 12-month prognosis: Insights from the SILCARD registry. <i>Kardiologia Polska</i> , 2022, 80, 64-71.	0.6	1
69	Cardiogenic shock in myocardial infarction-results of in-hospital follow-up. <i>Open Medicine (Poland)</i> , 2011, 6, 213-219.	1.3	0
70	Therapeutic percutaneous transluminal angioplasty with a stenting procedure of a stenosed great cardiac vein in a patient with dilated cardiomyopathy submitted to biventricular pacemaker implantation. <i>Cor Et Vasa</i> , 2013, 55, e541-e544.	0.1	0
71	Transcutaneous intravascular transposition of a permanent dialysis catheter. <i>Wideochirurgia I Inne Techniki Maloinwazyjne</i> , 2014, 3, 486-488.	0.7	0
72	Evaluation of CD25+CD4+ Regulatory T-Lymphocyte Subpopulations in Coronary Artery Diseases Patients. <i>ISRN Biomarkers</i> , 2014, 2014, 1-5.	0.5	0

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73	PM001 Randomized Placebo Controlled Study To Assess Valsartan Efficacy In Preventing Left Ventricle Remodeling In Patients With Dual Chamber Pacemaker - Rationale of The Trial. , 2014, 9, e62.		0
74	Upgrade from ICD to CRT-D: clinical and haemodynamic impact of biventricular pacing in a patient with acquired long QT syndrome. Open Medicine (Poland), 2015, 10, 113-118.	1.3	0
75	Infection-related complications in patients with end stage renal failure dialyzed through a permanent catheter. Acta Angiologica, 2020, 26, 9-18.	0.1	0
76	DIAGNOSTIC AND PREDICTIVE VALUE OF RIGHT HEART CATHETERIZATION-DERIVED MEASUREMENTS IN PULMONARY HYPERTENSION. Wiadomości Lekarskie, 2021, 74, 546-553.	0.3	0