Jan Biegus

List of Publications by Year
in descending order

48	1,525	430442	329751
papers	citations	18 h-index	37 g-index

50	50	50	1412
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Association of Non-Alcoholic Fatty Liver Disease With in-Hospital Outcomes in Primary Heart Failure Hospitalizations With Reduced or Preserved Ejection Fraction. Current Problems in Cardiology, 2023, 48, 101199.	1.1	12
2	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. European Journal of Preventive Cardiology, 2022, 29, 275-300.	0.8	11
3	Cardiorenal syndrome: Decongestion in heart failure across wide spectrum of kidney pathophysiology. Advances in Clinical and Experimental Medicine, 2022, 31, 0-0.	0.6	1
4	Preventing heart failure: a position paper of the Heart Failure Association in collaboration with the European Association of Preventive Cardiology. European Journal of Heart Failure, 2022, 24, 143-168.	2.9	41
5	Attitudes of members of the Wroclaw Division of the Polish Cardiac Society to the European Society of Cardiology Guidelines: Survey study. Kardiologia Polska, 2022, 80, 76-79.	0.3	0
6	Early Hemodynamic Changes following Surgical Ablation of the Right Greater Splanchnic Nerve for the Treatment of Heart Failure with Preserved Ejection Fraction. Journal of Clinical Medicine, 2022, 11, 1063.	1.0	2
7	The surprising course of multiple sclerosis relapse in a patient after SARS-CoV-2 vaccination. Kardiologia Polska, 2022, 80, 237-238.	0.3	2
8	The SGLT2 inhibitor empagliflozin in patients hospitalized for acute heart failure: a multinational randomized trial. Nature Medicine, 2022, 28, 568-574.	15.2	341
9	Elevated intra-abdominal pressure: A review of current knowledge. World Journal of Clinical Cases, 2022, 10, 3005-3013.	0.3	9
10	Effects of Empagliflozin on Symptoms, Physical Limitations, and Quality of Life in Patients Hospitalized for Acute Heart Failure: Results From the EMPULSE Trial. Circulation, 2022, 146, 279-288.	1.6	65
11	Biomarkers of Myocardial Injury and Remodeling in Heart Failure. Journal of Personalized Medicine, 2022, 12, 799.	1.1	13
12	Novel Biomarkers of Renal Dysfunction and Congestion in Heart Failure. Journal of Personalized Medicine, 2022, 12, 898.	1.1	2
13	Novel Phenotyping for Acute Heart Failureâ€"Unsupervised Machine Learning-Based Approach. Biomedicines, 2022, 10, 1514.	1.4	8
14	Renal profiling based on estimated glomerular filtration rate and spot urine sodium identifies highâ€risk acute heart failure patients. European Journal of Heart Failure, 2021, 23, 729-739.	2.9	32
15	Impact of Coronavirus Disease 2019 (COVID-19) Outbreak on Acute Admissions at the Emergency and Cardiology Departments Across Europe. American Journal of Medicine, 2021, 134, 482-489.	0.6	53
16	Sodiumâ€"glucose coâ€transporter 2 inhibition in patients hospitalized for acute decompensated heart failure: rationale for and design of the <scp>EMPULSE</scp> trial. European Journal of Heart Failure, 2021, 23, 826-834.	2.9	60
17	Not all fluid overloads are the same: some practical considerations for better decongestion. European Journal of Heart Failure, 2021, 23, 1106-1109.	2.9	5
18	Spot urine sodium in acute heart failure: differences in prognostic value on admission and discharge. ESC Heart Failure, 2021, 8, 2597-2602.	1.4	17

#	Article	IF	Citations
19	Ultrafiltration in acute heart failure: Current knowledge and fields for further research. Advances in Clinical and Experimental Medicine, 2021, 30, 737-746.	0.6	9
20	Surgical ablation of the right greater splanchnic nerve for the treatment of heart failure with preserved ejection fraction: firstâ€inâ€human clinical trial. European Journal of Heart Failure, 2021, 23, 1134-1143.	2.9	36
21	Compensatory post-diuretic renal sodium reabsorption is not a dominant mechanism of diuretic resistance in acute heart failure. European Heart Journal, 2021, 42, 4468-4477.	1.0	16
22	Pathophysiology of Advanced Heart Failure. Heart Failure Clinics, 2021, 17, 519-531.	1.0	9
23	Distinct renin/aldosterone activity profiles correlate with renal function, natriuretic response, decongestive ability and prognosis in acute heart failure. International Journal of Cardiology, 2021, 345, 54-60.	0.8	12
24	Differences in the Biomarker Profile of De Novo Acute Heart Failure versus Decompensation of Chronic Heart Failure. Biomolecules, 2021, 11, 1701.	1.8	5
25	Mechanical circulatory support. An expert opinion of the Association of Intensive Cardiac Care and the Association of Cardiovascular Interventions of the Polish Cardiac Society. Kardiologia Polska, 2021, 79, 1399-1410.	0.3	5
26	Elevated plasma endothelinâ€1 is related to low natriuresis, clinical signs of congestion, and poor outcome in acute heart failure. ESC Heart Failure, 2020, 7, 3536-3544.	1.4	12
27	Distinct clinical phenotypes of congestion in acute heart failure: characteristics, treatment response, and outcomes. ESC Heart Failure, 2020, 7, 3830-3840.	1.4	10
28	Looking at the heart failure through the prism of liver dysfunction. European Journal of Heart Failure, 2020, 22, 1672-1674.	2.9	5
29	Cardiac emergencies during the coronavirus disease 2019 pandemic in the light of the current evidence. Kardiologia Polska, 2020, 78, 818-824.	0.3	7
30	Hepatorenal dysfunction identifies highâ€risk patients with acute heart failure: insights from the RELAXâ€AHF trial. ESC Heart Failure, 2019, 6, 1188-1198.	1.4	22
31	Controlled decongestion by Reprieve therapy in acute heart failure: results of the TARGETâ€1 and TARGETâ€2 studies. European Journal of Heart Failure, 2019, 21, 1079-1087.	2.9	27
32	Itch in Patients with Acute Heart Failure. Acta Dermato-Venereologica, 2019, 99, 679-680.	0.6	3
33	Serial assessment of spot urine sodium predicts effectiveness of decongestion and outcome in patients with acute heart failure. European Journal of Heart Failure, 2019, 21, 624-633.	2.9	63
34	Multiâ€organ dysfunction/injury on admission identifies acute heart failure patients at high risk of poor outcome. European Journal of Heart Failure, 2019, 21, 744-750.	2.9	32
35	Patterns of dyspnoea onset in patients with acute heart failure: clinical and prognostic implications. ESC Heart Failure, 2019, 6, 16-26.	1.4	12
36	Clinical, respiratory, haemodynamic, and metabolic determinants of lactate in heart failure. Kardiologia Polska, 2019, 77, 47-52.	0.3	20

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37	Elevated lactate in acute heart failure patients with intracellular iron deficiency as identifier of poor outcome. Kardiologia Polska, 2019, 77, 347-354.	0.3	18
38	Persistent hyperlactataemia is related to high rates of in-hospital adverse events and poor outcome in acute heart failure. Kardiologia Polska, 2019, 77, 355-362.	0.3	10
39	True worsening renal function identifies patients with acute heart failure with an ominous outcome. Polish Archives of Internal Medicine, 2019, 129, 357-360.	0.3	7
40	Increased blood lactate is prevalent and identifies poor prognosis in patients with acute heart failure without overt peripheral hypoperfusion. European Journal of Heart Failure, 2018, 20, 1011-1018.	2.9	85
41	Validation of transurethral intraâ€'abdominal pressure measurement in acute heart failure. Polish Archives of Internal Medicine, 2018, 128, 403-405.	0.3	7
42	Urinary levels of novel kidney biomarkers and risk of true worsening renal function and mortality in patients with acute heart failure. European Journal of Heart Failure, 2017, 19, 760-767.	2.9	52
43	InterAtrial Shunt Device (IASDÂ®) implantation â€" a novel treatment method for heart failure with preserved ejection fraction. Kardiologia Polska, 2017, 75, 736-741.	0.3	2
44	Abnormal liver function tests in acute heart failure: relationship with clinical characteristics and outcome in the <scp>PROTECT</scp> study. European Journal of Heart Failure, 2016, 18, 830-839.	2.9	70
45	Impaired hepatoâ€renal function defined by the MELD XI score as prognosticator in acute heart failure. European Journal of Heart Failure, 2016, 18, 1518-1521.	2.9	53
46	Iron deficiency defined as depleted iron stores accompanied by unmet cellular iron requirements identifies patients at the highest risk of death after an episode of acute heart failure. European Heart Journal, 2014, 35, 2468-2476.	1.0	179
47	Liver function tests in patients with acute heart failure. Polish Archives of Internal Medicine, 2012, 122, 471-479.	0.3	23
48	Comparison of invasive and non-invasive measurements of haemodynamic parameters in patients with advanced heart failure. Journal of Cardiovascular Medicine, 2011, 12, 773-778.	0.6	39