

Josko Bozic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7963259/publications.pdf>

Version: 2024-02-01

101
papers

1,095
citations

471509

17
h-index

610901

24
g-index

104
all docs

104
docs citations

104
times ranked

1181
citing authors

#	ARTICLE	IF	CITATIONS
1	Sympathetic nervous system activation and heart failure: Current state of evidence and the pathophysiology in the light of novel biomarkers. <i>World Journal of Cardiology</i> , 2020, 12, 373-408.	1.5	61
2	Knowledge and attitudes about sports-related dental injuries and mouthguard use in young athletes in four different contact sports—water polo, karate, taekwondo and handball. <i>Dental Traumatology</i> , 2018, 34, 175-181.	2.0	45
3	Adropin and Inflammation Biomarker Levels in Male Patients With Obstructive Sleep Apnea: A Link With Glucose Metabolism and Sleep Parameters. <i>Journal of Clinical Sleep Medicine</i> , 2018, 14, 1109-1118.	2.6	37
4	Implications of COVID-19 Pandemic on the Emergence of Antimicrobial Resistance: Adjusting the Response to Future Outbreaks. <i>Life</i> , 2021, 11, 220.	2.4	36
5	Mediterranean Diet Adherence and Dietary Attitudes in Patients with Inflammatory Bowel Disease. <i>Nutrients</i> , 2020, 12, 3429.	4.1	35
6	Emerging Biomarkers for Early Detection of Chronic Kidney Disease. <i>Journal of Personalized Medicine</i> , 2022, 12, 548.	2.5	33
7	Serum Catestatin Levels and Arterial Stiffness Parameters Are Increased in Patients with Inflammatory Bowel Disease. <i>Journal of Clinical Medicine</i> , 2020, 9, 628.	2.4	28
8	Morning cortisol levels and glucose metabolism parameters in moderate and severe obstructive sleep apnea patients. <i>Endocrine</i> , 2016, 53, 730-739.	2.3	27
9	Catestatin in Acutely Decompensated Heart Failure Patients: Insights from the CATSTAT-HF Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 1132.	2.4	25
10	Improvement of Cognitive and Psychomotor Performance in Patients with Mild to Moderate Obstructive Sleep Apnea Treated with Mandibular Advancement Device: A Prospective 1-Year Study. <i>Journal of Clinical Sleep Medicine</i> , 2016, 12, 177-186.	2.6	23
11	Impaired neurocognitive and psychomotor performance in patients with inflammatory bowel disease. <i>Scientific Reports</i> , 2019, 9, 13740.	3.3	23
12	Effects of mandibular advancement device treatment on arterial stiffness and glucose metabolism in patients with mild to moderate obstructive sleep apnea: a prospective 1-year study. <i>Sleep and Breathing</i> , 2016, 20, 69-77.	1.7	21
13	Circulating sST2 and catestatin levels in patients with acute worsening of heart failure: a report from the CATSTAT-HF study. <i>ESC Heart Failure</i> , 2020, 7, 2818-2828.	3.1	21
14	The Role of Biomarkers in Adrenocortical Carcinoma: A Review of Current Evidence and Future Perspectives. <i>Biomedicines</i> , 2021, 9, 174.	3.2	20
15	Role of novel biomarkers in diabetic cardiomyopathy. <i>World Journal of Diabetes</i> , 2021, 12, 685-705.	3.5	19
16	Catestatin as a Biomarker of Cardiovascular Diseases: A Clinical Perspective. <i>Biomedicines</i> , 2021, 9, 1757.	3.2	19
17	Renal distribution of ganglioside GM3 in rat models of types 1 and 2 diabetes. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 727-735.	3.0	18
18	The Role of Natural Killer (NK) Cells in Acute Coronary Syndrome: A Comprehensive Review. <i>Biomolecules</i> , 2020, 10, 1514.	4.0	18

#	ARTICLE	IF	CITATIONS
19	Serum catestatin concentrations are decreased in obese children and adolescents. <i>Pediatric Diabetes</i> , 2019, 20, 549-555.	2.9	18
20	Serum adropin levels are reduced in patients with inflammatory bowel diseases. <i>Scientific Reports</i> , 2020, 10, 9264.	3.3	17
21	Antimicrobial Resistance: Physicians' and Pharmacists' Perspective. <i>Microbial Drug Resistance</i> , 2021, 27, 670-677.	2.0	17
22	Health-related quality of life in type 2 diabetes mellitus patients with different risk for obstructive sleep apnea. <i>Patient Preference and Adherence</i> , 2018, Volume 12, 765-773.	1.8	16
23	Catestatin serum levels are increased in male patients with obstructive sleep apnea. <i>Sleep and Breathing</i> , 2019, 23, 473-481.	1.7	16
24	Clinical Implications of Uric Acid in Heart Failure: A Comprehensive Review. <i>Life</i> , 2021, 11, 53.	2.4	16
25	Circulating Biomarkers Reflecting Destabilization Mechanisms of Coronary Artery Plaques: Are We Looking for the Impossible?. <i>Biomolecules</i> , 2021, 11, 881.	4.0	16
26	The Missing Link - Likely Pathogenetic Role of GM3 and Other Gangliosides in the Development of Diabetic Nephropathy. <i>Kidney and Blood Pressure Research</i> , 2015, 40, 306-314.	2.0	15
27	Attitudes and Knowledge Regarding Antimicrobial Use and Resistance Among Pharmacy and Medical Students at the University of Split, Croatia. <i>Microbial Drug Resistance</i> , 2018, 24, 1521-1528.	2.0	15
28	Family Physicians' Standpoint and Mental Health Assessment in the Light of COVID-19 Pandemic: A Nationwide Survey Study. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2093.	2.6	15
29	Differences among health care students' attitudes, knowledge and use of dietary supplements: a cross-sectional study. <i>Complementary Therapies in Medicine</i> , 2018, 41, 35-40.	2.7	14
30	Plasma Catestatin Levels and Advanced Glycation End Products in Patients on Hemodialysis. <i>Biomolecules</i> , 2021, 11, 456.	4.0	14
31	Impact of the COVID-19 pandemic on inflammatory bowel disease patients: A review of the current evidence. <i>World Journal of Gastroenterology</i> , 2021, 27, 3748-3761.	3.3	14
32	Role of Adropin in Cardiometabolic Disorders: From Pathophysiological Mechanisms to Therapeutic Target. <i>Biomedicines</i> , 2021, 9, 1407.	3.2	14
33	The Prevalence of Metabolic Syndrome and Cardiovascular Risk Factors in Obese Children and Adolescents in Dalmatia: A Hospital Based Study. <i>International Journal of Endocrinology</i> , 2016, 2016, 1-7.	1.5	12
34	Ganglioside GM3 content in skeletal muscles is increased in type 2 but decreased in type 1 diabetes rat models: implications of glycosphingolipid metabolism in pathophysiology of diabetes. <i>Journal of Diabetes</i> , 2018, 10, 130-139.	1.8	12
35	Bone metabolism parameters and inactive matrix Gla protein in patients with obstructive sleep apnea. <i>Sleep</i> , 2020, 43, .	1.1	12
36	Evaluation of accordance of antibiotics package size with recommended treatment duration of guidelines for sore throat and urinary tract infections. <i>Antimicrobial Resistance and Infection Control</i> , 2019, 8, 30.	4.1	12

#	ARTICLE	IF	CITATIONS
37	Interprofessional pharmacotherapy workshop: intervention to improve health professionals ^{â€™} and students ^{â€™} attitudes towards collaboration between physicians and pharmacists. <i>Journal of Interprofessional Care</i> , 2019, 33, 456-463.	1.7	12
38	Adropin ^{â€™} Potential Link in Cardiovascular Protection for Obese Male Type 2 Diabetes Mellitus Patients Treated with Liraglutide. <i>Acta Clinica Croatica</i> , 2020, 59, 344-350.	0.2	12
39	Effects of Olive Oil and Its Components on Intestinal Inflammation and Inflammatory Bowel Disease. <i>Nutrients</i> , 2022, 14, 757.	4.1	12
40	In-Hospital Mortality of COVID-19 Patients Treated with High-Flow Nasal Oxygen: Evaluation of Biomarkers and Development of the Novel Risk Score Model CROW-65. <i>Life</i> , 2021, 11, 735.	2.4	11
41	Adherence to Maastricht V/Florence consensus report for the management of <i>Helicobacter pylori</i> infection among primary care physicians and medical students in Croatia: A cross-sectional study. <i>Helicobacter</i> , 2021, 26, e12775.	3.5	11
42	Hypercalcemia induces a proinflammatory phenotype in rat leukocytes and endothelial cells. <i>Journal of Physiology and Biochemistry</i> , 2013, 69, 199-205.	3.0	10
43	Sport Dietary Supplements and Physical Activity in Biomedical Students. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2046.	2.6	10
44	Randomised clinical trial comparing concomitant and hybrid therapy for eradication of <i>Helicobacter pylori</i> infection. <i>PLoS ONE</i> , 2020, 15, e0244500.	2.5	10
45	Inactive matrix Gla protein is elevated in patients with inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2020, 26, 4866-4877.	3.3	10
46	Are We Making the Most of Community Pharmacies? Implementation of Antimicrobial Stewardship Measures in Community Pharmacies: A Narrative Review. <i>Antibiotics</i> , 2021, 10, 63.	3.7	9
47	Chronic Effects of Effective Oral Cannabidiol Delivery on 24-h Ambulatory Blood Pressure and Vascular Outcomes in Treated and Untreated Hypertension (HYPER-H21-4): Study Protocol for a Randomized, Placebo-Controlled, and Crossover Study. <i>Journal of Personalized Medicine</i> , 2022, 12, 1037.	2.5	9
48	Adherence to Mediterranean Diet and Tendency to Orthorexia Nervosa in Professional Athletes. <i>Nutrients</i> , 2022, 14, 237.	4.1	8
49	Osteonevus of Nanta Revisited: Clinicopathological Features of 33 Cases. <i>American Journal of Dermatopathology</i> , 2016, 38, 859-861.	0.6	7
50	Right Ventricular Free Wall Strain and Congestive Hepatopathy in Patients with Acute Worsening of Chronic Heart Failure: A CATSTAT-HF Echo Substudy. <i>Journal of Clinical Medicine</i> , 2020, 9, 1317.	2.4	7
51	Serum Adropin Levels in Patients on Hemodialysis. <i>Life</i> , 2021, 11, 337.	2.4	7
52	Efficacy of high-dose atorvastatin or rosuvastatin loading in patients with acute coronary syndrome undergoing percutaneous coronary intervention: a meta-analysis of randomized controlled trials with GRADE qualification of available evidence. <i>European Journal of Clinical Pharmacology</i> , 2022, 78, 111-126.	1.9	7
53	Effects of Wine Components in Inflammatory Bowel Diseases. <i>Molecules</i> , 2021, 26, 5891.	3.8	7
54	SGLT2 inhibitors and the risk of urinary tract infections in patients with heart failure: A pooled analysis examining safety endpoints. <i>Kardiologia Polska</i> , 2022, 80, 198-201.	0.6	7

#	ARTICLE	IF	CITATIONS
55	Did an introduction of CONSORT for abstracts guidelines improve reporting quality of randomised controlled trials? Abstracts on <i>Helicobacter pylori</i> infection? Observational study. <i>BMJ Open</i> , 2022, 12, e054978.	1.9	7
56	Serum catestatin levels in patients with rheumatoid arthritis. <i>Scientific Reports</i> , 2022, 12, 3812.	3.3	7
57	Role of B-Cell Activating Factor (BAFF) in Inflammatory Bowel Disease. <i>Diagnostics</i> , 2022, 12, 45.	2.6	7
58	The Relationship of Vitamin D Status, Adherence to the Mediterranean Diet, and Physical Activity in Obese Children and Adolescents. <i>Journal of Medicinal Food</i> , 2021, 24, 385-393.	1.5	6
59	Community pharmacists' use, perception and knowledge on dietary supplements: a cross sectional study. <i>Pharmacy Practice</i> , 2021, 19, 2251.	1.5	6
60	Circulating Levels of Dephosphorylated-Uncarboxylated Matrix Gla Protein in Patients with Acute Coronary Syndrome. <i>Molecules</i> , 2021, 26, 1108.	3.8	6
61	Randomized Clinical Trial Comparing Concomitant and Tailored Therapy for Eradication of <i>Helicobacter pylori</i> Infection. <i>Journal of Personalized Medicine</i> , 2021, 11, 534.	2.5	6
62	Urotensin II levels in patients with inflammatory bowel disease. <i>World Journal of Gastroenterology</i> , 2021, 27, 6142-6153.	3.3	6
63	Adherence to the Mediterranean Diet and Its Association with the Level of Physical Activity in Fitness Center Users: Croatian-Based Study. <i>Nutrients</i> , 2021, 13, 4038.	4.1	6
64	Can Fasting Curb the Metabolic Syndrome Epidemic?. <i>Nutrients</i> , 2022, 14, 456.	4.1	6
65	Analysis of spontaneous reporting of suspected adverse drug reactions for non-analgesic over-the-counter drugs from 2008 to 2017. <i>BMC Pharmacology & Toxicology</i> , 2019, 20, 60.	2.4	5
66	Predicting the 1-Year All-Cause Mortality After Hospitalisation for an Acute Heart Failure Event: A Real-World Derivation Cohort for the Development of the S2PLiT-UG Score. <i>Heart Lung and Circulation</i> , 2020, 29, 687-695.	0.4	5
67	Impact of Different <i>Helicobacter pylori</i> Eradication Therapies on Gastrointestinal Symptoms. <i>Medicina (Lithuania)</i> , 2021, 57, 803.	2.0	5
68	Mental Health Well-Being and Attitudes on Mental Health Disorders among Family Physicians during COVID-19 Pandemic: A Connection with Resilience and Healthy Lifestyle. <i>Journal of Clinical Medicine</i> , 2022, 11, 438.	2.4	5
69	Serum Adropin Levels in Patients with Rheumatoid Arthritis. <i>Life</i> , 2022, 12, 169.	2.4	5
70	The midrange left ventricular ejection fraction (LVEF) is associated with higher all-cause mortality during the 1-year follow-up compared to preserved LVEF among real-world patients with acute heart failure: a single-center propensity score-matched analysis. <i>Heart and Vessels</i> , 2019, 34, 268-278.	1.2	4
71	Hypoglycemia and Glucagon Utilization in Insulin-Treated Diabetic Patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2020, 128, 493-498.	1.2	4
72	Role of Matrix Gla Protein in the Complex Network of Coronary Artery Disease: A Comprehensive Review. <i>Life</i> , 2021, 11, 737.	2.4	4

#	ARTICLE	IF	CITATIONS
73	Adropin Serum Levels in Patients with Primary Sjögren's Syndrome. <i>Biomolecules</i> , 2021, 11, 1296.	4.0	4
74	Influence of oxygen enriched gases during decompression on bubble formation and endothelial function in self-contained underwater breathing apparatus diving: a randomized controlled study. <i>Croatian Medical Journal</i> , 2019, 60, 265-272.	0.7	4
75	Adherence to Mediterranean diet and advanced glycation endproducts in patients with diabetes. <i>World Journal of Diabetes</i> , 2021, 12, 1942-1956.	3.5	4
76	Mucositis grades and yeast species. <i>Collegium Antropologicum</i> , 2013, 37, 443-7.	0.2	4
77	Dynamic of Serum TWEAK Levels in Critically Ill COVID-19 Male Patients. <i>Journal of Clinical Medicine</i> , 2022, 11, 3699.	2.4	4
78	A global amnesia associated with the specific variant of posterior reversible encephalopathy syndrome (PRES) that developed due to severe preeclampsia and malignant hypertension. <i>Oxford Medical Case Reports</i> , 2016, 2016, 76-80.	0.4	3
79	How Are We Managing Patients with Hyperuricemia and Gout: A Cross Sectional Study Assessing Knowledge and Attitudes of Primary Care Physicians?. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 1234.	2.6	3
80	The Role of Urotensin-II in Obesity and Metabolic Syndrome in Pediatric Population. <i>Children</i> , 2022, 9, 204.	1.5	3
81	Psychophysiological stress response in SCUBA divers: The contribution of negative automatic thoughts and negative emotions. <i>Current Psychology</i> , 2023, 42, 16751-16765.	2.8	3
82	Knowledge, Attitudes, and Screening for Obstructive Sleep Apnea and Diabetes Mellitus among War Veterans Seeking Treatment of Posttraumatic Stress Disorder. <i>Healthcare (Switzerland)</i> , 2021, 9, 1698.	2.0	3
83	Role of endoscopic ultrasound in anticancer therapy: Current evidence and future perspectives. <i>World Journal of Gastrointestinal Oncology</i> , 2021, 13, 1863-1879.	2.0	3
84	Helicobacter pylori Infection in Croatian Population: Knowledge, Attitudes and Factors Influencing Incidence and Recovery. <i>Healthcare (Switzerland)</i> , 2022, 10, 833.	2.0	3
85	Investigation of Biomedical Students' Attitudes toward Pharmacogenomics and Personalized Medicine: A Cross-Sectional Study. <i>Pharmacy (Basel, Switzerland)</i> , 2022, 10, 73.	1.6	3
86	Dietary Habits in Patients with Systemic Lupus Erythematosus. <i>Journal of Medicinal Food</i> , 2020, 23, 1176-1182.	1.5	2
87	Association of Glomerular Filtration Rate and Carotid Intima-Media Thickness in Non-Diabetic Chronic Kidney Disease Patients over a 4-Year Follow-Up. <i>Life</i> , 2021, 11, 204.	2.4	2
88	Teaching Pharmacovigilance to Healthcare Students: Identifying Gaps and Opportunities for Improvement. <i>Pharmacy (Basel, Switzerland)</i> , 2021, 9, 147.	1.6	2
89	Clinicopathological Characteristics of BRAF V600E Mutated Melanomas in the Dalmatian Region of Croatia. <i>Acta Dermatovenerologica Croatica</i> , 2019, 27, 225-230.	0.1	2
90	Pathobiology of HER 2 positive small invasive (T1a,b) breast cancer: "A wolf in sheep's clothing". <i>Pathology Research and Practice</i> , 2017, 213, 1510-1514.	2.3	1

#	ARTICLE	IF	CITATIONS
91	Multidisciplinary Approach to Complicated Pregnancy. Southern Medical Journal, 2017, 110, 154-160.	0.7	1
92	Orthorexia nervosa and its association with narcissism in fitness center users. Eating and Weight Disorders, 2022, , 1.	2.5	1
93	Temporal trends in baseline characteristics and treatment modalities of patients with heart failure at the University Hospital Centre Split " where are we now?. Cardiologia Croatica, 2021, 16, 17-18.	0.0	0
94	Association of Dephosphorylated-Uncarboxylated Matrix Gla Protein and Risk of Major Bleeding in Patients Presenting with Acute Myocardial Infarction. Life, 2021, 11, 733.	2.4	0
95	The annual risk profile for ischemic stroke/bleeding determined by CHA2DS2-VASc/HAS-BLED score and circulating levels of hs-troponin I and NT-proBNP at admission of patients with acutely decompensated heart failure and atrial fibrillation. Cardiologia Croatica, 2018, 13, 348-349.	0.0	0
96	Circulating levels of catestatin are significantly higher in heart failure patients with ischemic vs. non-ischemic cardiomyopathy: the role of catestatin as a compensatory marker of neurohumoral activation. Cardiologia Croatica, 2018, 13, 350-351.	0.0	0
97	Higher S2PLIT-UC scores at index admission are associated with a higher functional disease burden and increased biomarkers of myocardial injury and ventricular overload among patients with acutely decompensated heart failure. Cardiologia Croatica, 2019, 14, 220-220.	0.0	0
98	Medical Students' Perspective and Knowledge of Asymptomatic Hyperuricemia and Gout Management: A Cross-Sectional Study. Healthcare (Switzerland), 2021, 9, 1639.	2.0	0
99	Successful treatment of renal artery embolism even forty-eight hours after event. Acta Clinica Croatica, 2014, 53, 233-6.	0.2	0
100	Characteristics and clinical outcomes of patients with acute gastrointestinal bleeding related to anticoagulant or antiplatelet therapy: a retrospective study. Croatian Medical Journal, 2021, 62, 488-494.	0.7	0
101	Registered Drug Packs of Antimicrobials and Treatment Guidelines for Prostatitis: Are They in Accordance?. Healthcare (Switzerland), 2022, 10, 1158.	2.0	0