

# Mihaela Mocan

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

137  
citations

1477746

6  
h-index

1281420

11  
g-index

26  
all docs

26  
docs citations

26  
times ranked

184  
citing authors

#	ARTICLE	IF	CITATIONS
1	Biomarkers of Inflammation in Left Ventricular Diastolic Dysfunction. <i>Disease Markers</i> , 2019, 2019, 1-14.	0.6	41
2	Oral Anticoagulant Therapyâ€”When Art Meets Science. <i>Journal of Clinical Medicine</i> , 2019, 8, 1747.	1.0	13
3	Multimarker Assessment of Diastolic Dysfunction in Metabolic Syndrome Patients. <i>Metabolic Syndrome and Related Disorders</i> , 2017, 15, 507-514.	0.5	10
4	New inductive proximity sensor platform for precise localization of small colorectal tumors. <i>Materials Science and Engineering C</i> , 2020, 106, 110146.	3.8	8
5	Cardiac rehabilitation for older patients with cardiovascular pathology using robotic systems â€” A survey. <i>Balneo Research Journal</i> , 2019, 10, 33-36.	0.4	8
6	ACE2 and Apelin-13: Biomarkers with a Prognostic Value in Congestive Heart Failure. <i>Disease Markers</i> , 2021, 2021, 1-8.	0.6	6
7	Cardiac Rehabilitation Early after Sternotomy Using New Assistive VR-Enhanced Robotic Exoskeletonâ€”Study Protocol for a Randomised Controlled Trial. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 11922.	1.2	6
8	Cardiac rehabilitation protocols outcome in frail patients undergoing transcatheter aortic valve implantation. <i>Balneo Research Journal</i> , 2018, 9, 401-405.	0.4	5
9	CardioVR-ReToneâ€”Robotic Exoskeleton for Upper Limb Rehabilitation following Open Heart Surgery: Design, Modelling, and Control. <i>Symmetry</i> , 2022, 14, 81.	1.1	5
10	Laparoscopic compatible device incorporating inductive proximity sensors for precise detection of gastric and colorectal small tumors. <i>Surgical Oncology</i> , 2020, 35, 504-514.	0.8	4
11	Short-Term Prognosis Value of sST2 for an Unfavorable Outcome in Hypertensive Patients. <i>Disease Markers</i> , 2020, 2020, 1-8.	0.6	4
12	Economic development of peripheral/lagging zones through smart innovation. <i>International Journal of Transitions and Innovation Systems</i> , 2015, 4, 201.	0.3	3
13	Severe Hyponatremia due to Levofloxacin Treatment for <i>Pseudomonas aeruginosa</i> Community-Acquired Pneumonia in a Patient with Oropharyngeal Cancer. <i>Case Reports in Medicine</i> , 2016, 2016, 1-4.	0.3	3
14	Multi-marker evaluation of the cardio-metabolic risk. <i>Atherosclerosis</i> , 2017, 263, e201-e202.	0.4	3
15	Severe Thrombocytopenia as a Manifestation of COVID-19 Infection. <i>Journal of Clinical Medicine</i> , 2022, 11, 1088.	1.0	3
16	Biomarkers of Volume Overload and Edema in Heart Failure With Reduced Ejection Fraction. <i>Frontiers in Cardiovascular Medicine</i> , 0, 9, .	1.1	3
17	The Influence of Metabolic Syndrome Components on N-Terminal Pro B-Type Natriuretic Peptide Concentrations: The Role of Left Ventricular Diastolic Dysfunction. <i>Acta Endocrinologica</i> , 2013, 9, 229-240.	0.1	2
18	Arguments for Using Direct Oral Anticoagulants in Cancer-Related Venous Thromboembolism. <i>Healthcare (Switzerland)</i> , 2021, 9, 1287.	1.0	2

#	ARTICLE	IF	CITATIONS
19	Non-invasive laparoscopic detection of small tumors of the digestive tract using inductive sensors of proximity. Scientific Reports, 2022, 12, 760.	1.6	2
20	Association between Severe SARS-CoV-2 Infection and Severe Acute Pancreatitis in Pregnancy and Postpartum. Journal of Clinical Medicine, 2022, 11, 2554.	1.0	2
21	Development of a Robotic Driven Handheld Laparoscopic Instrument for Non-invasive Intraoperative Detection of Small Endoluminal Digestive Tumors. Mechanisms and Machine Science, 2016, , 197-210.	0.3	1
22	DIFFICULTIES IN THE DIAGNOSIS AND MANAGEMENT OF HYPONATREMIA. Medicine and Pharmacy Reports, 2016, 89, 464-469.	0.2	1
23	Systemic markers of oxidative stress in relation to metabolic syndrome components. Clujul Medical, 2013, 86, 227-34.	0.1	1
24	Patientâ€™Prosthesis Mismatch in Contemporary Small-Size Mechanical Prostheses Does Not Impact Survival at 10 Years. Journal of Cardiovascular Development and Disease, 2022, 9, 48.	0.8	1
25	TRANSIENT ISCHEMIC JEJUNITIS DUE TO SYMPTOMATIC ISOLATED SUPERIOR MESENTERIC ARTERY DISSECTION: CASE REPORT AND REVIEW OF LITERATURE. Medicine and Pharmacy Reports, 2017, 90, 107-112.	0.2	0
26	Automatic Arterial Puncture Sensorial Device for Fast Arterial Blood Gas Sampling from Radial Artery During Covid-19 Pandemic. Mechanisms and Machine Science, 2021, , 533-542.	0.3	0