

# Milan Milosevic

## List of Publications by Year in descending order

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Version: 2024-02-01

88  
papers

1,507  
citations

394421

19  
h-index

361022

35  
g-index

91  
all docs

91  
docs citations

91  
times ranked

2535  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bone morphogenetic protein 1.3 inhibition decreases scar formation and supports cardiomyocyte survival after myocardial infarction. <i>Nature Communications</i> , 2022, 13, 81.	12.8	12
2	Serum Calprotectin Is a Valid Biomarker in Distinction of Bacterial Urinary Tract Infection From Viral Respiratory Illness in Children Under 3 Years of Age. <i>Frontiers in Pediatrics</i> , 2022, 10, 768260.	1.9	2
3	Non-Medical Factors Associated with the Outcome of Treatment of Chronic Non-Malignant Pain: A Cross-Sectional Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 2881.	2.6	0
4	Overactivity index: a noninvasive and objective outcome measure in overactive bladder in children. <i>Journal of Pediatric Urology</i> , 2022, , .	1.1	0
5	The attitude and knowledge of medical students regarding dementia. <i>Acta Neurologica Belgica</i> , 2022, , 1.	1.1	1
6	Functional Independence and Social Support as Mediators in the Maintenance of Mental Health among Elderly Persons with Chronic Diseases. <i>Collegium Antropologicum</i> , 2022, 46, 37-45.	0.2	1
7	Brain MRI post-processing with MAP07 in the preoperative evaluation of patients with pharmacoresistant epilepsy â€“ Croatian single centre experience. <i>Clinical Neurology and Neurosurgery</i> , 2021, 201, 106426.	1.4	0
8	Striatal Dopaminergic Deficit and Sleep in Idiopathic Rapid Eye Movement Behaviour Disorder: An Explorative Study. <i>Nature and Science of Sleep</i> , 2021, Volume 13, 1-9.	2.7	12
9	Iron overload in aging <i>Bmp6</i> mice induces exocrine pancreatic injury and fibrosis due to acinar cell loss. <i>International Journal of Molecular Medicine</i> , 2021, 47, .	4.0	2
10	Characteristics of work-related COVID-19 in Croatian healthcare workers: a preliminary report. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2021, 72, 36-41.	0.7	4
11	Knowledge of and attitudes to occupational and sports medicine among medical students in Zagreb, Croatia. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2021, 72, 135-139.	0.7	0
12	Characteristics, Risk Factors and Predictors for Candidemia in the Pediatric Intensive Care Unit at the University Hospital Centre Zagreb in Croatia. <i>Pediatric Infectious Disease Journal</i> , 2021, Publish Ahead of Print, 981-986.	2.0	2
13	Transient acute hydrocephalus after aneurysmal subarachnoid hemorrhage and aneurysm embolization: a single-center experience. <i>Neuroradiology</i> , 2021, 63, 2111-2119.	2.2	3
14	Significant Associations of IgG Glycan Structures With Chronic Graft-Versus-Host Disease Manifestations: Results of the Cross-Sectional NIH Cohort Study. <i>Frontiers in Immunology</i> , 2021, 12, 633214.	4.8	1
15	Work from home and musculoskeletal pain in telecommunications workers during COVID-19 pandemic: a pilot study. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2021, 72, 232-239.	0.7	14
16	A Cross-Sectional Study of Hepatitis B and Hepatitis C Knowledge among Dental Medicine Students at the University of Zagreb. <i>Acta Clinica Croatica</i> , 2021, 60, 216-230.	0.2	1
17	Iodine Status and Thyroid Function in Lactating Women and Infants â€“ a Survey in the Zagreb Area, Croatia. <i>Acta Clinica Croatica</i> , 2021, 60, 259-267.	0.2	2
18	Effects of lateral episiotomy on the emergence of urinary incontinence during the first postpartum year in primiparas: prospective cohort study. <i>Przegląd Menopauzalny</i> , 2021, 20, 163-169.	1.3	4

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19	The role of magnetic resonance imaging and the expression of MMP-9 protein in the analysis of carotid atherosclerotic plaques in patients undergoing carotid endarterectomy: a prospective pilot study. <i>Reviews in Cardiovascular Medicine</i> , 2021, 22, 1611.	1.4	2
20	Impact of Cementless Zweymüller Stem Anteversion on Resistance to Periprosthetic Fracture in Total Hip Arthroplasty. <i>Acta Clinica Croatica</i> , 2021, 60, 429-434.	0.2	0
21	Changes in total body surface area and the distribution of skin surfaces in relation to body mass index. <i>Burns</i> , 2020, 46, 868-875.	1.9	6
22	Autologous bone graft substitute containing rhBMP6 within autologous blood coagulum and synthetic ceramics of different particle size determines the quantity and structural pattern of bone formed in a rat subcutaneous assay. <i>Bone</i> , 2020, 141, 115654.	2.9	11
23	A novel autologous bone graft substitute comprised of rhBMP6 blood coagulum as carrier tested in a randomized and controlled Phase I trial in patients with distal radial fractures. <i>Bone</i> , 2020, 140, 115551.	2.9	20
24	The innate immune toll-like-receptor-2 modulates the depressogenic and anorexiolytic neuroinflammatory response in obstructive sleep apnoea. <i>Scientific Reports</i> , 2020, 10, 11475.	3.3	7
25	Evaluation of synthetic ceramics as compression resistant matrix to promote osteogenesis of autologous blood coagulum containing recombinant human bone morphogenetic protein 6 in rabbit posterolateral lumbar fusion model. <i>Bone</i> , 2020, 140, 115544.	2.9	15
26	Recombinant Human $\alpha$ 1(BMP6) Applied Within Autologous Blood Coagulum Accelerates Bone Healing: Randomized Controlled Trial in High Tibial Osteotomy Patients. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 1893-1903.	2.8	26
27	Determination of Psychological Stress, Serum Immune Parameters, and Cortisol Levels in Patients With Human Papilloma Virus. <i>Clinical Therapeutics</i> , 2020, 42, 783-799.	2.5	7
28	Association of Triiodothyronine Levels With Prostate Cancer Histopathological Differentiation and Tumor Stage. <i>Anticancer Research</i> , 2020, 40, 2323-2329.	1.1	4
29	Autologous blood coagulum containing rhBMP6 induces new bone formation to promote anterior lumbar interbody fusion (ALIF) and posterolateral lumbar fusion (PLF) of spine in sheep. <i>Bone</i> , 2020, 138, 115448.	2.9	23
30	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
31	Influence of human embryo cultivation in a classic CO <sub>2</sub> incubator with 20% oxygen versus benchtop incubator with 5% oxygen on live births: the randomized prospective trial. <i>Zygote</i> , 2019, 27, 131-136.	1.1	11
32	E-cadherin and NEDD9 expression in primary colorectal cancer, metastatic lymph nodes and liver metastases. <i>Oncology Letters</i> , 2019, 17, 2881-2889.	1.8	12
33	Culture of Blame—An Ongoing Burden for Doctors and Patient Safety. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4826.	2.6	15
34	Cholesterol and Chloride in Acute Heart Failure. <i>Acta Clinica Croatica</i> , 2019, 58, 195-201.	0.2	4
35	The influence of size, depth and histologic characteristics of invasive ductal breast carcinoma on thermographic properties of the breast. <i>EXCLI Journal</i> , 2019, 18, 549-557.	0.7	1
36	Cerebral Neuromonitoring during Carotid Endarterectomy and Impact of Contralateral Internal Carotid Occlusion. <i>Journal of Stroke and Cerebrovascular Diseases</i> , 2018, 27, 1395-1402.	1.6	12

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37	Plasminogen activator inhibitor-1 activity and long-term outcome in patients with ST-elevation myocardial infarction treated with primary percutaneous coronary intervention: a prospective cohort study. <i>Croatian Medical Journal</i> , 2018, 59, 108-117.	0.7	9
38	Effect of clonidine on the cutaneous silent period during spinal anesthesia. <i>World Journal of Clinical Cases</i> , 2018, 6, 1136-1145.	0.8	0
39	Impact of diabetes on mortality in peripheral artery disease: a meta-analysis. <i>Clinical Cardiology</i> , 2017, 40, 287-291.	1.8	47
40	Analgesic Effect – Comparison of Paracetamol Administered Intermittently and Through Patient-Controlled Analgesia Pump after Lumbar Discectomy: a Prospective Clinical Study. <i>Acta Clinica Croatica</i> , 2017, 56, 236-243.	0.2	4
41	A combination of levobupivacaine and lidocaine for paravertebral block in breast cancer patients undergoing quadrantectomy causes greater hemodynamic oscillations than levobupivacaine alone. <i>Croatian Medical Journal</i> , 2017, 58, 270-280.	0.7	9
42	Transgenerational Transmission of Violence among Parents of Preschool Children in Croatia. <i>Acta Clinica Croatica</i> , 2017, 56, 478-486.	0.2	12
43	DEVELOPMENT OF A VALID AND RELIABLE INSTRUMENT FOR THE ASSESSMENT OF QUALITY OF LIFE IN ADOLESCENTS WITH CLEFTS - DETECTION OF POTENTIAL MENTAL HEALTH ISSUES. <i>Psychiatria Danubina</i> , 2017, 29, 360-368.	0.4	4
44	PREVALENCE OF PSEUDOEXFOLIATION SYNDROME AND PSEUDOEXFOLIATION GLAUCOMA IN POPULATION OF NORTH-WEST CROATIA AGED 40 AND OVER. <i>Acta Clinica Croatica</i> , 2016, 55, 483-488.	0.2	6
45	Glycoprotein YKL-40: a novel biomarker of chronic graft-vs-host disease activity and severity?. <i>Croatian Medical Journal</i> , 2016, 57, 239-246.	0.7	2
46	High frequency of cutaneous manifestations including vitiligo and alopecia areata in a prospective cohort of patients with chronic graft-vs-host disease. <i>Croatian Medical Journal</i> , 2016, 57, 229-238.	0.7	21
47	HOW TO IMPROVE PATIENT SAFETY CULTURE IN CROATIAN HOSPITALS?. <i>Acta Clinica Croatica</i> , 2016, 55, 370-380.	0.2	10
48	Changes in Neurocognitive Architecture in Patients with Obstructive Sleep Apnea Treated with Continuous Positive Airway Pressure. <i>EBioMedicine</i> , 2016, 7, 221-229.	6.1	68
49	Hypochloraemia as a predictor of developing hyponatraemia and poor outcome in acute heart failure patients. <i>International Journal of Cardiology</i> , 2016, 212, 237-241.	1.7	18
50	935 – Significance of traditional masculinity for the prediction of injuries in male adolescents. <i>Injury Prevention</i> , 2016, 22, A332.3-A333.	2.4	0
51	Burnout and health behaviors in health professionals from seven European countries. <i>International Archives of Occupational and Environmental Health</i> , 2016, 89, 1059-1075.	2.3	94
52	The quality of informed consent in Croatia – a cross-sectional study and instrument development. <i>Patient Education and Counseling</i> , 2016, 99, 436-442.	2.2	7
53	Health at work and adequate work ability of health care professionals. <i>Cardiologia Croatica</i> , 2016, 11, 590-590.	0.0	0
54	Prevalence, prenatal screening and neonatal features in children with Down syndrome: a registry-based national study. <i>Italian Journal of Pediatrics</i> , 2015, 41, 81.	2.6	21

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55	Endoglin (CD 105) as a potential prognostic factor in neuroblastoma. <i>Pediatric Blood and Cancer</i> , 2015, 62, 770-775.	1.5	7
56	Short Health Scale. <i>Inflammatory Bowel Diseases</i> , 2015, 21, 818-823.	1.9	7
57	Re-initiating professional working activity after myocardial infarction in primary percutaneous coronary intervention networks era. <i>International Journal of Occupational Medicine and Environmental Health</i> , 2015, 28, 999-1010.	1.3	16
58	GENDER-ASSOCIATED DIFFERENCES IN ACUTE HEART FAILURE PATIENTS PRESENTING TO EMERGENCY DEPARTMENT. <i>Acta Clinica Croatica</i> , 2015, 54, 257-65.	0.2	2
59	Overcoming job demands to deliver high quality care in a hospital setting across Europe: The role of teamwork and positivity. <i>Revista De Psicologia Del Trabajo Y De Las Organizaciones</i> , 2014, 30, 105-112.	1.6	3
60	Reproducibility of histological subtyping of malignant pleural mesothelioma. <i>Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin</i> , 2014, 465, 679-685.	2.8	27
61	Association between total serum cholesterol and depression, aggression, and suicidal ideations in war veterans with posttraumatic stress disorder: a cross-sectional study. <i>Croatian Medical Journal</i> , 2014, 55, 520-529.	0.7	29
62	Alcohol abuse as the strongest risk factor for violent offending in patients with paranoid schizophrenia. <i>Croatian Medical Journal</i> , 2014, 55, 156-162.	0.7	14
63	Physicians' interpersonal relationships and professional standing seen through the eyes of the general public in Croatia. <i>Patient Preference and Adherence</i> , 2014, 8, 1135.	1.8	7
64	Patients and health care professionals: Partners in health care in Croatia?. <i>British Journal of Health Psychology</i> , 2014, 19, 670-682.	3.5	8
65	Activated coagulation time vs. intrinsically activated modified rotational thromboelastometry in assessment of hemostatic disturbances and blood loss after protamine administration in elective cardiac surgery: analysis from the clinical trial (NCT01281397). <i>Journal of Cardiothoracic Surgery</i> , 2014, 9, 129.	1.1	9
66	Occupational Exposure to Blood Among Hospital Workers in Montenegro. <i>Arhiv Za Higijenu Rada I Toksikologiju</i> , 2014, 65, 273-280.	0.7	9
67	Bleeding risk assessment using whole blood impedance aggregometry and rotational thromboelastometry in patients following cardiac surgery. <i>Journal of Thrombosis and Thrombolysis</i> , 2013, 36, 514-526.	2.1	43
68	Surveillance of Surgical Site Infection after Cholecystectomy Using the Hospital in Europe Link for Infection Control through Surveillance Protocol. <i>Surgical Infections</i> , 2013, 14, 283-287.	1.4	18
69	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
70	The IMPACT-III (HR) Questionnaire: A valid measure of health-related quality of life in Croatian children with inflammatory bowel disease. <i>Journal of Crohn's and Colitis</i> , 2013, 7, 908-915.	1.3	42
71	Are physician-patient communication practices slowly changing in Croatia? â€“ a cross-sectional questionnaire study. <i>Croatian Medical Journal</i> , 2013, 54, 185-191.	0.7	14
72	Predictors of lower work ability among emergency medicine employees: the Croatian experience. <i>Emergency Medicine Journal</i> , 2013, 30, 275-279.	1.0	13

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73	Hippocampal Hypertrophy and Sleep Apnea: A Role for the Ischemic Preconditioning?. PLoS ONE, 2013, 8, e83173.	2.5	53
74	Lower incidence of hepatic metastases of colorectal cancer in patients with chronic liver diseases: meta-analysis. Hepato-Gastroenterology, 2013, 60, 1164-8.	0.5	25
75	Clinical and Seasonal Variations of Nutritional Risk Screening in Patients Scheduled for Rehabilitation after Heart Surgery. Heart Surgery Forum, 2013, 16, 336.	0.5	0
76	Adjuvant thyroid remnant ablation in patients with differentiated thyroid carcinoma confined to the thyroid: a comparison of ablation success with different activities of radioiodine (I-131). Annals of Nuclear Medicine, 2012, 26, 744-751.	2.2	22
77	Characteristics of people with the perceived stress in Croatia: the CroHort Study. Collegium Antropologicum, 2012, 36, 165.	0.2	9
78	The prevalence of smoking among Croatian hospitalized coronary heart disease patients. Collegium Antropologicum, 2012, 36, 229.	0.2	1
79	Work-related stress and work ability among Croatian university hospital midwives. Midwifery, 2011, 27, 146-153.	2.3	78
80	Work ability as a major determinant of clinical nurses' quality of life. Journal of Clinical Nursing, 2011, 20, 2931-2938.	3.0	40
81	Extensive retraction artefact predicts biochemical recurrence-free survival in prostatic carcinoma. Histopathology, 2011, 58, 447-454.	2.9	14
82	Can renal oncocytoma be distinguished from chromophobe renal cell carcinoma by the presence of fibrous capsule?. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 2010, 456, 85-89.	2.8	9
83	<i>Lactobacillus</i> GG in the Prevention of Nosocomial Gastrointestinal and Respiratory Tract Infections. Pediatrics, 2010, 125, e1171-e1177.	2.1	186
84	Intensity of stromal changes predicts biochemical recurrence-free survival in prostatic carcinoma. Scandinavian Journal of Urology and Nephrology, 2010, 44, 284-290.	1.4	18
85	Work-related stress, education and work ability among hospital nurses. Journal of Advanced Nursing, 2009, 65, 2056-2066.	3.3	120
86	Regional pattern of physical inactivity in Croatia. Collegium Antropologicum, 2009, 33 Suppl 1, 35-8.	0.2	3
87	Occupational diseases, working ability and employment status in the working population of Croatia. Collegium Antropologicum, 2008, 32, 677-80.	0.2	3
88	Stress and Work Ability in Oil Industry Workers. Arhiv Za Higijenu Rada I Toksikologiju, 2007, 58, 399-405.	0.7	36