

Natasa M Milic

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/992590/publications.pdf>

Version: 2024-02-01

127
papers

3,156
citations

270111

25
h-index

214428

50
g-index

129
all docs

129
docs citations

129
times ranked

5486
citing authors

#	ARTICLE	IF	CITATIONS
1	Comprehensive insight into triclosan from widespread occurrence to health outcomes. <i>Environmental Science and Pollution Research</i> , 2023, 30, 25119-25140.	2.7	36
2	Is there a difference in the phthalate exposure between adults with metabolic disorders and healthy ones?. <i>Vojnosanitetski Pregled</i> , 2022, 79, 249-255.	0.1	2
3	Association of Dietary Patterns with MRI Markers of Hepatic Inflammation and Fibrosis in the MAST4HEALTH Study. <i>International Journal of Environmental Research and Public Health</i> , 2022, 19, 971.	1.2	2
4	Effect of Whey Proteins on Malnutrition and Extubating Time of Critically Ill COVID-19 Patients. <i>Nutrients</i> , 2022, 14, 437.	1.7	6
5	Immune activation and inflammatory biomarkers as predictors of venous thromboembolism in lymphoma patients. <i>Thrombosis Journal</i> , 2022, 20, 20.	0.9	5
6	Cohort profile: the Olmsted County hypertensive disorders of pregnancy (HDP) cohort using the Rochester Epidemiology Project. <i>BMJ Open</i> , 2022, 12, e055057.	0.8	1
7	Mechanisms of vascular dysfunction in the interleukin-10 deficient murine model of preeclampsia indicate nitric oxide dysregulation. <i>Kidney International</i> , 2021, 99, 646-656.	2.6	10
8	Polyphenol rich horseradish root extracts and juice: In vitro antitumor activity and mechanism of action. <i>Vojnosanitetski Pregled</i> , 2021, 78, 745-754.	0.1	2
9	Phytochemical characterization and effects on cell proliferation of <i>Pinus nigra</i> Arn. bark. <i>Archiv Der Pharmazie</i> , 2021, 354, e2000416.	2.1	5
10	Comparison of Preoperative Evaluation with the Pathological Report in Intraductal Papillary Mucinous Neoplasms: A Single-Center Experience. <i>Journal of Clinical Medicine</i> , 2021, 10, 678.	1.0	2
11	Electronic Health Record Acceptance by Physicians: A Single Hospital Experience in Daily Practice. <i>BioMedInformatics</i> , 2021, 1, 6-17.	1.0	0
12	From inequitable to sustainable e-waste processing for reduction of impact on human health and the environment. <i>Environmental Research</i> , 2021, 194, 110728.	3.7	55
13	How accurate are citations of frequently cited papers in biomedical literature?. <i>Clinical Science</i> , 2021, 135, 671-681.	1.8	21
14	Unraveling the role of oxidative stress and lipid status parameters in the onset of preeclampsia. <i>Hypertension in Pregnancy</i> , 2021, 40, 162-170.	0.5	7
15	Predictors of Mortality in Critically Ill COVID-19 Patients Demanding High Oxygen Flow: A Thin Line between Inflammation, Cytokine Storm, and Coagulopathy. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-9.	1.9	26
16	Effect of Mastiha supplementation on NAFLD: The MAST4HEALTH Randomised, Controlled Trial. <i>Molecular Nutrition and Food Research</i> , 2021, 65, e2001178.	1.5	19
17	Low compliance contribute to insufficient Desmopressin response of primary monosymptomatic nocturnal enuresis and the role of voiding school. <i>BMC Pediatrics</i> , 2021, 21, 244.	0.7	0
18	Use of FMF algorithm for prediction of preeclampsia in high risk pregnancies: a single center longitudinal study. <i>Hypertension in Pregnancy</i> , 2021, 40, 171-179.	0.5	3

#	ARTICLE	IF	CITATIONS
19	Nutrigenetic Interactions Might Modulate the Antioxidant and Anti-Inflammatory Status in Mastiha-Supplemented Patients With NAFLD. <i>Frontiers in Immunology</i> , 2021, 12, 683028.	2.2	12
20	Development and Validation of a Multivariable Predictive Model for Mortality of COVID-19 Patients Demanding High Oxygen Flow at Admission to ICU: AIDA Score. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-6.	1.9	9
21	Meta-Analysis of Circulating Cell-Free DNA's Role in the Prognosis of Pancreatic Cancer. <i>Cancers</i> , 2021, 13, 3378.	1.7	9
22	Epigenetic and senescence markers indicate an accelerated ageing-like state in women with preeclamptic pregnancies. <i>EBioMedicine</i> , 2021, 70, 103536.	2.7	20
23	Mastiha has efficacy in immune-mediated inflammatory diseases through a microRNA-155 Th17 dependent action. <i>Pharmacological Research</i> , 2021, 171, 105753.	3.1	17
24	From Burden to Depressive Symptoms in Informal Caregivers during the COVID-19 Pandemic: A Path Analysis. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 9577.	1.2	9
25	Buffy Coat DNA Methylation Profile Is Representative of Methylation Patterns in White Blood Cell Types in Normal Pregnancy. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 782843.	2.0	1
26	Preeclamptic Women Have Disrupted Placental microRNA Expression at the Time of Preeclampsia Diagnosis: Meta-Analysis. <i>Frontiers in Bioengineering and Biotechnology</i> , 2021, 9, 782845.	2.0	13
27	The influence of subchronic co-application of vitamins B6 and folic acid on cardiac oxidative stress and biochemical markers in monocrotaline-induced heart failure in male Wistar albino rats. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 93-102.	0.7	4
28	Could phthalates exposure contribute to the development of metabolic syndrome and liver disease in humans?. <i>Environmental Science and Pollution Research</i> , 2020, 27, 772-784.	2.7	34
29	Therapeutic effects of desmopressin in primary monosymptomatic nocturnal enuresis treatment depending on Patients' Age. <i>Journal of Pediatric Urology</i> , 2020, 16, 646.e1-646.e7.	0.6	2
30	Preeclamptic Women Have Decreased Circulating IL-10 (Interleukin-10) Values at the Time of Preeclampsia Diagnosis. <i>Hypertension</i> , 2020, 76, 1817-1827.	1.3	27
31	The Burnout Syndrome in Medical Academia: Psychometric Properties of the Serbian Version of the Maslach Burnout Inventory's Educators Survey. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5658.	1.2	8
32	Quality of Life of Informal Caregivers behind the Scene of the COVID-19 Epidemic in Serbia. <i>Medicina (Lithuania)</i> , 2020, 56, 647.	0.8	18
33	Incidence and Long-Term Outcomes of Hypertensive Disorders of Pregnancy. <i>Journal of the American College of Cardiology</i> , 2020, 75, 2323-2334.	1.2	189
34	Folic acid affects cardiometabolic, oxidative stress, and immunohistochemical parameters in monocrotaline-induced rat heart failure. <i>Canadian Journal of Physiology and Pharmacology</i> , 2020, 98, 708-716.	0.7	6
35	Can environmental pollutant bisphenol A increase metabolic risk in polycystic ovary syndrome?. <i>Clinica Chimica Acta</i> , 2020, 507, 257-263.	0.5	18
36	Systematic review supports the role of DNA methylation in the pathophysiology of preeclampsia: a call for analytical and methodological standardization. <i>Biology of Sex Differences</i> , 2020, 11, 36.	1.8	20

#	ARTICLE	IF	CITATIONS
37	Postnatal development of metallophilic macrophages in the rat thymus. <i>Journal of Veterinary Medicine Series C: Anatomia Histologia Embryologia</i> , 2020, 49, 433-439.	0.3	2
38	The influence of bowel management on urodynamic findings in spina bifida children with detrusor overactivity and detrusor sphincter dyssynergia. <i>Journal of Pediatric Urology</i> , 2020, 16, 556.e1-556.e7.	0.6	7
39	Herbs for Treatment of Hyperlipidemia: What is the Evidence?. <i>Current Topics in Nutraceutical Research</i> , 2020, 19, 146-156.	0.1	1
40	Nursery teachers in preschool institutions facing burnout: Are personality traits attributing to its development?. <i>PLoS ONE</i> , 2020, 15, e0242562.	1.1	6
41	Title is missing!. , 2020, 15, e0242562.		1
42	Title is missing!. , 2020, 15, e0242562.		0
43	Title is missing!. , 2020, 15, e0242562.		0
44	Title is missing!. , 2020, 15, e0242562.		0
45	Impact of bowel management in alleviating symptoms of urinary incontinence in patients with spina bifida associated with overactive bladder and detrusor sphincter dyssynergia. <i>BJU International</i> , 2019, 123, 118-123.	1.3	9
46	Markers of Oxidative Stress and Endothelial Dysfunction Predict Haemodialysis Patients Survival. <i>American Journal of Nephrology</i> , 2019, 50, 115-125.	1.4	19
47	NEUTROPHIL TO LYMPHOCYTE RATIO, PLATELET TO LYMPHOCYTE RATIO, AND RISK OF THROMBOEMBOLISM IN PATIENTS WITH LYMPHOMA RECEIVING CHEMOTHERAPY. <i>Hematological Oncology</i> , 2019, 37, 534-535.	0.8	0
48	Reveal, Donâ€™t Conceal. <i>Circulation</i> , 2019, 140, 1506-1518.	1.6	70
49	Targeting senescence improves angiogenic potential of adipose-derived mesenchymal stem cells in patients with preeclampsia. <i>Biology of Sex Differences</i> , 2019, 10, 49.	1.8	49
50	Olive oil antioxidants and non-alcoholic fatty liver disease. <i>Expert Review of Gastroenterology and Hepatology</i> , 2019, 13, 739-749.	1.4	38
51	The impact of bowel management on the quality of life in children with spina bifida with overactive bladder and detrusor sphincter dyssynergia. <i>Journal of Pediatric Urology</i> , 2019, 15, 457-466.	0.6	11
52	Pain Management After Surgical Tonsillectomy: Is There a Favorable Analgesic?. <i>Ear, Nose and Throat Journal</i> , 2019, 98, 356-361.	0.4	14
53	Work-pressure, job-satisfaction and turnover intentions among health managers in Serbia. <i>European Journal of Public Health</i> , 2019, 29, .	0.1	2
54	Biomarkers of Hemostatic Dysregulation and Inflammation in Lymphoma: Potential Relevance to Thrombogenesis. <i>Blood</i> , 2019, 134, 4945-4945.	0.6	4

#	ARTICLE	IF	CITATIONS
55	Increased left ventricular mass index is present in patients with type 2 diabetes without ischemic heart disease. <i>Scientific Reports</i> , 2018, 8, 926.	1.6	23
56	Hormone therapy and urine protein excretion: a multiracial cohort study, systematic review, and meta-analysis. <i>Menopause</i> , 2018, 25, 625-634.	0.8	17
57	The occurrence of selected xenobiotics in the Danube river via LC-MS/MS. <i>Environmental Science and Pollution Research</i> , 2018, 25, 11074-11083.	2.7	17
58	Potential influence of the phthalates on normal liver function and cardiometabolic risk in males. <i>Environmental Monitoring and Assessment</i> , 2018, 190, 17.	1.3	39
59	Blended learning is an effective strategy for acquiring competence in public health biostatistics. <i>International Journal of Public Health</i> , 2018, 63, 421-428.	1.0	5
60	Factors influencing time to seeking medical advice and onset of treatment in women who are diagnosed with breast cancer in Serbia. <i>Psycho-Oncology</i> , 2018, 27, 576-582.	1.0	6
61	A Systematic Review on Natural Antioxidant Properties of Resveratrol. <i>Natural Product Communications</i> , 2018, 13, 1934578X1801300.	0.2	21
62	Why we need to report more than 'Data were Analyzed by t-tests or ANOVA'. <i>ELife</i> , 2018, 7, .	2.8	43
63	Hepatoprotective and antioxidant potential of Pycnogenol® in acetaminophen-induced hepatotoxicity in rats. <i>Phytotherapy Research</i> , 2018, 33, 631-639.	2.8	15
64	Electronic Algorithm Is Superior to Hospital Discharge Codes for Diagnoses of Hypertensive Disorders of Pregnancy in Historical Cohorts. <i>Mayo Clinic Proceedings</i> , 2018, 93, 1707-1719.	1.4	14
65	The relationship between dual practice, intention to work abroad and job satisfaction: A population-based study in the Serbian public healthcare sector. <i>Health Policy</i> , 2018, 122, 1132-1139.	1.4	17
66	Bridging the gap between informatics and medicine upon medical school entry: Implementing a course on the Applicative Use of ICT. <i>PLoS ONE</i> , 2018, 13, e0194194.	1.1	9
67	The influence of bowel management on the frequency of urinary infections in spina bifida patients. <i>Journal of Pediatric Urology</i> , 2018, 14, 318.e1-318.e7.	0.6	10
68	Milk thistle (<i>Silybum marianum</i>): A concise overview on its chemistry, pharmacological, and nutraceutical uses in liver diseases. <i>Phytotherapy Research</i> , 2018, 32, 2202-2213.	2.8	274
69	MDR1 gene polymorphisms are associated with ulcerative colitis in a cohort of Serbian patients with inflammatory bowel disease. <i>PLoS ONE</i> , 2018, 13, e0194536.	1.1	21
70	Vitamin D supplementation in patients with alcoholic liver cirrhosis: a prospective study. <i>Minerva Medica</i> , 2018, 109, 352-357.	0.3	25
71	The relationship between the vitamin serum 25(OH)D and the B12 concentrations in obese women. <i>Minerva Medica</i> , 2018, 109, 79-87.	0.3	6
72	Evaluation of in silico pharmacokinetic properties and in vitro cytotoxic activity of selected newly synthesized N-succinimide derivatives. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2017, 137, 252-257.	1.4	19

#	ARTICLE	IF	CITATIONS
73	Longitudinal characterization of renal proximal tubular markers in normotensive and preeclamptic pregnancies. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 312, R773-R778.	0.9	12
74	Gut microbiota changes and chronic hepatitis C virus infection. <i>Expert Review of Gastroenterology and Hepatology</i> , 2017, 11, 813-819.	1.4	83
75	Predictive parameters for imatinib failure in patients with chronic myeloid leukemia. <i>Hematology</i> , 2017, 22, 1-7.	0.7	3
76	Bone marrow microvessel density and plasma angiogenic factors in myeloproliferative neoplasms: clinicopathological and molecular correlations. <i>Annals of Hematology</i> , 2017, 96, 393-404.	0.8	18
77	Effect of Pretransplant Continuous-Flow Left Ventricular Assist Devices on Cellular and Antibody-Mediated Rejection and Subsequent Allograft Outcomes. <i>American Journal of Cardiology</i> , 2017, 119, 452-456.	0.7	5
78	Carotid Artery Intima-Media Thickness and Subclinical Atherosclerosis in Women With Remote Histories of Preeclampsia: Results From a Rochester Epidemiology Project-Based Study and Meta-analysis. <i>Mayo Clinic Proceedings</i> , 2017, 92, 1328-1340.	1.4	40
79	Spot urine protein measurements in normotensive pregnancies, pregnancies with isolated proteinuria and preeclampsia. <i>American Journal of Physiology - Regulatory Integrative and Comparative Physiology</i> , 2017, 313, R418-R424.	0.9	18
80	COMPARATIVE ANALYSIS OF PREDICTIVE MODELS FOR THROMBOEMBOLIC EVENTS IN LYMPHOMA PATIENTS. <i>Hematological Oncology</i> , 2017, 35, 416-416.	0.8	0
81	Possible influence of the environmental pollutant bisphenol A on the cardiometabolic risk factors. <i>International Journal of Environmental Health Research</i> , 2017, 27, 11-26.	1.3	16
82	The influence of phthalates and bisphenol A on the obesity development and glucose metabolism disorders. <i>Endocrine</i> , 2017, 55, 666-681.	1.1	144
83	The impact of thyroid autoimmunity (TPOAb) on bone density and fracture risk in postmenopausal women. <i>Hormones</i> , 2017, 16, 54-61.	0.9	11
84	The 21st century - the role of the pharmacist in the healthcare. <i>Medicinski Pregled</i> , 2017, 70, 365-370.	0.1	1
85	Lipid accumulation product is associated with metabolic syndrome in women with polycystic ovary syndrome. <i>Hormones</i> , 2016, 15, 35-44.	0.9	17
86	Interventional Treatment of Abdominal Compartment Syndrome during Severe Acute Pancreatitis: Current Status and Historical Perspective. <i>Gastroenterology Research and Practice</i> , 2016, 2016, 1-6.	0.7	15
87	Prevalence of high on-treatment platelet reactivity in patients after percutaneous coronary intervention. <i>Hellenic Journal of Cardiology</i> , 2016, 57, 282-285.	0.4	3
88	Improving Education in Medical Statistics: Implementing a Blended Learning Model in the Existing Curriculum. <i>PLoS ONE</i> , 2016, 11, e0148882.	1.1	34
89	Oxidative stress and platelet activation during on-pump and off-pump coronary artery bypass grafting in patients with double grafted vessels. <i>Biotechnology and Biotechnological Equipment</i> , 2016, 30, 1132-1141.	0.5	1
90	Impaired Cognition and Brain Atrophy Decades After Hypertensive Pregnancy Disorders. <i>Circulation: Cardiovascular Quality and Outcomes</i> , 2016, 9, S70-6.	0.9	63

#	ARTICLE	IF	CITATIONS
91	OC-07 - Decoding risk for thromboembolic events in lymphoma patients. <i>Thrombosis Research</i> , 2016, 140, S171.	0.8	3
92	Transparent reporting for reproducible science. <i>Journal of Neuroscience Research</i> , 2016, 94, 859-864.	1.3	21
93	Development and validation of multivariable predictive model for thromboembolic events in lymphoma patients. <i>American Journal of Hematology</i> , 2016, 91, 1014-1019.	2.0	55
94	Survivin and Vegf as Novel Biomarkers in Diagnosis of Endometriosis/ Survivin i vegf kao novi biomarkeri u dijagnostici endometrioze. <i>Journal of Medical Biochemistry</i> , 2016, 35, 63-68.	0.7	17
95	Antioxidant and Physicochemical Properties of Hydrogen Peroxide-Treated Sugar Beet Dietary Fibre. <i>Phytotherapy Research</i> , 2016, 30, 855-860.	2.8	5
96	Meta-analysis of the changes in correlations between depression instruments used in longitudinal studies. <i>Journal of Affective Disorders</i> , 2016, 190, 733-743.	2.0	10
97	Impaired Flow-Mediated Dilation Before, During, and After Preeclampsia. <i>Hypertension</i> , 2016, 67, 415-423.	1.3	100
98	Hypertension in Pregnancy and Future Cardiovascular Event Risk in Siblings. <i>Journal of the American Society of Nephrology: JASN</i> , 2016, 27, 894-902.	3.0	8
99	Necessity of meat-processing industry's wastewater treatment—a one-year trial in Serbia. <i>Desalination and Water Treatment</i> , 2016, 57, 15806-15812.	1.0	1
100	Reinventing Biostatistics Education for Basic Scientists. <i>PLoS Biology</i> , 2016, 14, e1002430.	2.6	46
101	From Static to Interactive: Transforming Data Visualization to Improve Transparency. <i>PLoS Biology</i> , 2016, 14, e1002484.	2.6	49
102	The Importance of Medical Students' Attitudes Regarding Cognitive Competence for Teaching Applied Statistics: Multi-Site Study and Meta-Analysis. <i>PLoS ONE</i> , 2016, 11, e0164439.	1.1	17
103	Seasonal variations of bisphenol A in the Danube River by the municipality of Novi Sad, Serbia. <i>Journal of the Serbian Chemical Society</i> , 2016, 81, 333-345.	0.4	15
104	Surgical management of AAST grades III-V hepatic trauma by Damage control surgery with perihepatic packing and Definitive hepatic repair—single centre experience. <i>World Journal of Emergency Surgery</i> , 2015, 10, 34.	2.1	31
105	Predictors of survival and cause of death in patients with essential thrombocythemia. <i>European Journal of Haematology</i> , 2015, 95, 461-466.	1.1	12
106	AB1176...Disease Control Among Serbian Patients with Rheumatoid Arthritis Treated with Biologic Drugs: Findings from Daily Practice. <i>Annals of the Rheumatic Diseases</i> , 2015, 74, 1296.2-1296.	0.5	0
107	Beyond Bar and Line Graphs: Time for a New Data Presentation Paradigm. <i>PLoS Biology</i> , 2015, 13, e1002128.	2.6	521
108	The fracture risk assessment tool (FRAX® score) in subclinical hyperthyroidism. <i>Vojnosanitetski Pregled</i> , 2015, 72, 510-516.	0.1	10

#	ARTICLE	IF	CITATIONS
109	Estimation of inÂvivo and inÂvitro exposure to bisphenol A as food contaminant. Food and Chemical Toxicology, 2015, 83, 268-274.	1.8	25
110	Direct Evidence of Podocyte Damage in Cardiorenal Syndrome Type 2: Preliminary Evidence. CardioRenal Medicine, 2015, 5, 125-134.	0.7	7
111	The Effect of Parathyroidectomy on Insulin Sensitivity in Patients with Primary Hyperparathyroidism â€“ an never Ending Story?. Experimental and Clinical Endocrinology and Diabetes, 2015, 123, 336-341.	0.6	17
112	Uric Acid: A Missing Link Between Hypertensive Pregnancy Disorders and Future Cardiovascular Disease?. Mayo Clinic Proceedings, 2015, 90, 1207-1216.	1.4	18
113	Lipid accumulation product is associated with metabolic syndrome in women with polycystic ovary syndrome. Hormones, 2015, 15, 35-44.	0.9	10
114	Warfarin Interactions with Medicinal Herbs. Natural Product Communications, 2014, 9, 1934578X1400900.	0.2	22
115	Methodological differences account for inconsistencies in reported free VEGF concentrations in pregnant rats. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2014, 306, R796-R803.	0.9	8
116	Antihyperlipidemic, antioxidant and weightlowering effects of â€œVitalplantâ€œ. Open Life Sciences, 2014, 10, .	0.6	2
117	Assessing Attitudes towards Statistics among Medical Students: Psychometric Properties of the Serbian Version of the Survey of Attitudes Towards Statistics (SATS). PLoS ONE, 2014, 9, e112567.	1.1	27
118	Industrial emerging chemicals in the environment. Hemijska Industrija, 2014, 68, 51-62.	0.3	2
119	Attitudes of lung cancer patients as predictors of patients delay time in Serbian public health care system.. Journal of Clinical Oncology, 2014, 32, e12522-e12522.	0.8	0
120	Phytotherapy and NAFLD-from goals and challenges to clinical practice. Reviews on Recent Clinical Trials, 2014, 9, 195-203.	0.4	9
121	Occurrence of antibiotics as emerging contaminant substances in aquatic environment. International Journal of Environmental Health Research, 2013, 23, 296-310.	1.3	129
122	Safety and cost-effectiveness of DES vs. BMS: evidence from accomplished 5 years' follow up RCTs. European Heart Journal, 2013, 34, P3348-P3348.	1.0	0
123	Smoking influence on mortality: the 40 years' follow up results of the Serbian cohorts of the seven countries studies. European Heart Journal, 2013, 34, 98-98.	1.0	3
124	New Therapeutic Potentials of Milk Thistle (<i>Silybum marianum</i>). Natural Product Communications, 2013, 8, 1934578X1300801.	0.2	35
125	Coronary artery bypass surgery in patients with low EuroSCORE preoperative risk. Open Medicine (Poland), 2012, 7, 388-395.	0.6	0
126	Teaching evaluation of the Master of Health Policy and Management program at the Centre School of Public Health, School of Medicine, Belgrade University. Zeitschrift Fur Gesundheitswissenschaften, 2010, 18, 289-296.	0.8	0

#	ARTICLE	IF	CITATIONS
127	Size of the protein-coding genome and rate of molecular evolution. Journal of Human Genetics, 2005, 50, 217-229.	1.1	5