

Vladimir Jurisic

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

121
papers

2,010
citations

25
h-index

38
g-index

155
ext. papers

2,427
ext. citations

3
avg, IF

5.1
L-index

#	Paper	IF	Citations
121	Anxiety in patients treated in a temporary hospital in Belgrade, Serbia, during the first epidemic wave of COVID-19. <i>International Journal of Disaster Risk Reduction</i> , 2022 , 77, 103086	4.5	0
120	Application of the conventional and novel methods in testing EGFR variants for NSCLC patients in the last 10 years through different regions: a systematic review. <i>Molecular Biology Reports</i> , 2021 , 48, 3593-3604	2.8	2
119	The role of vitamin A and vitamin D in modulation of the immune response with a focus on innate lymphoid cells. <i>Central-European Journal of Immunology</i> , 2021 , 46, 264-269	1.6	1
118	Investigation of the effect of steroidal imidazoheterocycles hormone derivatives on JEG-3 trophoblast cells of choriocarcinoma. <i>Kragujevac Journal of Science</i> , 2021 , 99-107	0.3	
117	Polymorphism and Survival of NSCLC Patients Treated with TKIs: A Systematic Review and Meta-Analysis. <i>Journal of Oncology</i> , 2020 , 2020, 1973241	4.5	17
116	Interleukin-4-induced natural killer cell antitumor activity in metastatic melanoma patients. <i>European Cytokine Network</i> , 2020 ,	3.3	4
115	COMPUTED TOMOGRAPHY SCAN FOR DIAGNOSIS OF OSTEOARTHRITIS: RARE LOCALIZATION IN THE SHOULDER IN A TWELVE-YEAR-OLD BOY. <i>Acta Clinica Croatica</i> , 2020 , 59, 368-372	0.8	
114	The Role of NK Cells in Cancer 2020 , 133-146		7
113	Effects of galectin-1 on immunomodulatory properties of human monocyte-derived dendritic cells. <i>Growth Factors</i> , 2020 , 38, 235-246	1.6	2
112	Accidental Use of Milk With an Increased Concentration of Aflatoxins Causes Significant DNA Damage in Hospital Workers Exposed to Ionizing Radiation. <i>Frontiers in Public Health</i> , 2020 , 8, 323	6	2
111	Multioomic analysis of cytokines in immuno-oncology. <i>Expert Review of Proteomics</i> , 2020 , 17, 663-674	4.2	37
110	IL-2 And IL-15 Induced NKG2D, CD158a and CD158b Expression on T, NKT- like and NK Cell Lymphocyte Subsets from Regional Lymph Nodes of Melanoma Patients. <i>Pathology and Oncology Research</i> , 2020 , 26, 223-231	2.6	11
109	Clinical Characteristics and Treatment Outcome of Hypocellular Acute Myeloid Leukemia Based on WHO Classification. <i>Indian Journal of Hematology and Blood Transfusion</i> , 2020 , 36, 59-63	0.7	3
108	Function of innate lymphoid cells in the immune-related disorders. <i>Human Cell</i> , 2019 , 32, 231-239	4.5	15
107	The role of cytokines in the regulation of NK cells in the tumor environment. <i>Cytokine</i> , 2019 , 117, 30-40	4	85
106	Analysis on the risk factors for organ damage in patients with systemic lupus erythematosus: a cross-sectional single-center experience. <i>Sao Paulo Medical Journal</i> , 2019 , 137, 155-161	1.6	5
105	Serum B cell activating factor and interleukin 10 levels in common variable immunodeficiency: Relationship with clinical findings. <i>Vojnosanitetski Pregled</i> , 2019 , 76, 42-49	0.1	

104	pSTAT3 expression associated with survival and mammographic density of breast cancer patients. <i>Pathology Research and Practice</i> , 2019 , 215, 366-372	3.4	11
103	Histochemical, immunohistochemical and ultrastructural analysis of aortic wall in neonatal coarctation. <i>Romanian Journal of Morphology and Embryology</i> , 2019 , 60, 1291-1298	0.6	1
102	Effect of cytokines on NK cell activity and activating receptor expression in high-risk cutaneous melanoma patients. <i>European Cytokine Network</i> , 2019 , 30, 160-167	3.3	2
101	sVCAM-1, sICAM-1, TNF- α and IL-6 levels in bipolar disorder type I: Acute, longitudinal and therapeutic implications. <i>World Journal of Biological Psychiatry</i> , 2018 , 19, S41-S51	3.8	11
100	Monocyte chemoattractant protein-1 as a marker of systemic lupus erythematosus: an observational study. <i>Rheumatology International</i> , 2018 , 38, 1003-1008	3.6	18
99	Antibody Epitope Specificity for dsDNA Phosphate Backbone Is an Intrinsic Property of the Heavy Chain Variable Germline Gene Segment Used. <i>Frontiers in Immunology</i> , 2018 , 9, 2378	8.4	1
98	Epidermal Growth Factor Receptor Gene in Non-Small-Cell Lung Cancer: The Importance of Promoter Polymorphism Investigation. <i>Analytical Cellular Pathology</i> , 2018 , 2018, 6192187	3.4	21
97	Distribution of EGFR SNPs -191C/A and 181946G/A in patients with lung cancer depending on smoking status in the Republic of Srpska, Bosnia and Herzegovina. <i>Journal of B U on</i> , 2018 , 23, 384-390		3
96	Appearance of ductal breast and colon carcinoma with gastrointestinal stromal tumor (GIST) in a female patient: an extremely rare case. <i>Romanian Journal of Morphology and Embryology</i> , 2018 , 59, 613-617	0.6	3
95	Attenuated in vitro effects of IFN- γ and IL-12 on functional and receptor characteristics of peripheral blood lymphocytes in metastatic melanoma patients. <i>Cytokine</i> , 2017 , 96, 30-40	4	12
94	Could Soluble Intercellular Adhesion Molecule-1 be Associated with State Affective Symptomatology in Healthy Adults?. <i>European Psychiatry</i> , 2017 , 41, S208-S208	6	
93	Predictive value of sICAM-1 and sVCAM-1 as biomarkers of affective temperaments in healthy young adults. <i>Journal of Affective Disorders</i> , 2017 , 207, 47-52	6.6	4
92	Evaluation of adherence to calcium, vitamin D and drugs for osteoporosis in patients with low bone mineral density. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2017 , 145, 259-264	0.2	2
91	Role of Proteases in Breast Cancer 2017 , 3-22		
90	Protective and therapeutic possibility of medical herbs for liver cirrhosis. <i>Romanian Journal of Morphology and Embryology</i> , 2017 , 58, 723-729	0.6	6
89	Decreased expression of pSTAT, IRF-1 and DAP10 signalling molecules in peripheral blood lymphocytes of patients with metastatic melanoma. <i>Journal of Clinical Pathology</i> , 2016 , 69, 300-6	3.9	13
88	Beneficial in-vitro effects of interleukin-2, interleukin-12, and their combination on functional and receptor characteristics of natural killer cells in metastatic melanoma patients with normal serum lactate dehydrogenase levels. <i>Melanoma Research</i> , 2016 , 26, 551-564	3.3	5
87	Role of sICAM-1 and sVCAM-1 as biomarkers in early and late stages of schizophrenia. <i>Journal of Psychiatric Research</i> , 2016 , 73, 45-52	5.2	15

86	Neutrophil-to-lymphocyte ratio predicting suicide risk in euthymic patients with bipolar disorder: Moderatory effect of family history. <i>Comprehensive Psychiatry</i> , 2016 , 66, 87-95	7.3	35
85	Frequencies of EGFR single nucleotide polymorphisms in non-small cell lung cancer patients and healthy individuals in the Republic of Serbia: a preliminary study. <i>Tumor Biology</i> , 2016 , 37, 10479-86	2.9	8
84	Symptomatic isolated thoracic splenosis 11 years after abdominal trauma: Case report. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2016 , 144, 541-544	0.2	1
83	Decreased CD161 activating and increased CD158a inhibitory receptor expression on NK cells underlies impaired NK cell cytotoxicity in patients with multiple myeloma. <i>Journal of Clinical Pathology</i> , 2016 ,	3.9	20
82	Effects of DMSO, glycerol, betaine and their combinations in detecting single nucleotide polymorphisms of epidermal growth factor receptor (EGFR) gene promoter sequence in non-small-cell lung cancer (NSCLC) patients. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2016 , 128, 275-279	3.5	2
81	MUM-1 and bcl-2 Positive Primary Diffuse Large B Cell Non-Hodgkin's Lymphoma of the Colon. <i>Archives of Iranian Medicine</i> , 2016 , 19, 297-9	2.4	3
80	Acoustic and perceptual characteristics of the voice in patients with vocal polyps after surgery and voice therapy. <i>Journal of Voice</i> , 2015 , 29, 241-6	1.9	34
79	Decreased Interferon γ Production in CD3+ and CD3- CD56+ Lymphocyte Subsets in Metastatic Regional Lymph Nodes of Melanoma Patients. <i>Pathology and Oncology Research</i> , 2015 , 21, 1109-14	2.6	15
78	In-vitro activation of natural killer cells from regional lymph nodes of melanoma patients with interleukin-2 and interleukin-15. <i>Melanoma Research</i> , 2015 , 25, 22-34	3.3	19
77	The Actual Role of LDH as Tumor Marker, Biochemical and Clinical Aspects. <i>Advances in Experimental Medicine and Biology</i> , 2015 , 867, 115-24	3.6	112
76	Favorable in vitro effects of combined IL-12 and IL-18 treatment on NK cell cytotoxicity and CD25 receptor expression in metastatic melanoma patients. <i>Journal of Translational Medicine</i> , 2015 , 13, 120	8.5	30
75	Doppler ultrasound study of portal hemodynamics in patients with Gaucher disease. <i>Archives of Biological Sciences</i> , 2015 , 67, 11-18	0.7	
74	Representations of Lancet or Phlebotome in Serbian Medieval Art. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2015 , 143, 639-43	0.2	
73	Doppler assessment of splanchnic arterial flow in patients with liver cirrhosis: correlation with ammonia plasma levels and MELD score. <i>Journal of Clinical Ultrasound</i> , 2014 , 42, 264-9	1	11
72	Effect of ELF-EMF on antioxidant status and micronuclei in K562 cells and normal lymphocytes. <i>Open Life Sciences</i> , 2014 , 9, 931-940	1.2	2
71	The prognostic significance of the circulating neuroendocrine markers chromogranin A, pro-gastrin-releasing peptide, and neuron-specific enolase in patients with small-cell lung cancer. <i>Medical Oncology</i> , 2014 , 31, 823	3.7	30
70	Assessment of micronuclei and sister chromatid exchange frequency in the petroleum industry workers in province of Vojvodina, Republic of Serbia. <i>Food and Chemical Toxicology</i> , 2014 , 69, 63-8	4.7	13
69	Appearance of estrogen positive bilateral breast carcinoma with HER2 gene amplification in a patient with aplastic anemia. <i>Polish Journal of Pathology</i> , 2014 , 65, 66-9	0.9	9

68	Antioxidant and prophylactic effects of <i>Delonix elata</i> L., stem bark extracts, and flavonoid isolated quercetin against carbon tetrachloride-induced hepatotoxicity in rats. <i>BioMed Research International</i> , 2014 , 2014, 507851	3	16
67	Decreased expression of NKG2D, NKp46, DNAM-1 receptors, and intracellular perforin and STAT-1 effector molecules in NK cells and their dim and bright subsets in metastatic melanoma patients. <i>Melanoma Research</i> , 2014 , 24, 295-304	3.3	33
66	HER2-positive breast cancer patients: correlation between mammographic and pathological findings. <i>Radiation Protection Dosimetry</i> , 2014 , 162, 125-8	0.9	23
65	Values of MMP-2 and MMP-9 in tumor tissue of basal-like breast cancer patients. <i>Cell Biochemistry and Biophysics</i> , 2014 , 68, 143-52	3.2	38
64	Successful treatment of Pseudomembranous necrotizing <i>Aspergillus</i> tracheobronchitis in a patient with acute myeloid leukemia. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2014 , 142, 488-491	0.2	2
63	Lactate dehydrogenase, catalase, and superoxide dismutase in tumor tissue of breast cancer patients in respect to mammographic findings. <i>Cell Biochemistry and Biophysics</i> , 2013 , 66, 287-95	3.2	24
62	Distribution of several activating and inhibitory receptors on CD3(-)CD56(+) NK cells in regional lymph nodes of melanoma patients. <i>Journal of Surgical Research</i> , 2013 , 183, 860-8	2.5	22
61	Possibility of transformation of primary myelofibrosis to ALL without JAK2V617F mutation. <i>Medical Oncology</i> , 2013 , 30, 398	3.7	
60	Expression of Bcl2L12 in chronic lymphocytic leukemia patients: association with clinical and molecular prognostic markers. <i>Medical Oncology</i> , 2013 , 30, 405	3.7	13
59	Blood pressure categories and mortality during a thirty-six-year follow-up. <i>Open Medicine (Poland)</i> , 2013 , 8, 229-236	2.2	3
58	Prevalence of arterial hypertension in Serbia: PAHIS study. <i>Journal of Hypertension</i> , 2013 , 31, 2151-7; discussion 2157	1.9	14
57	Values of alkaline phosphatase and their isoenzyme profiles in patients with cancer in respect to bone and liver metastasis. <i>Archive of Oncology</i> , 2013 , 21, 14-16	0.2	5
56	Optimization of PCR conditions for amplification of GC-Rich EGFR promoter sequence. <i>Journal of Clinical Laboratory Analysis</i> , 2013 , 27, 487-93	3	14
55	STAT Transcription Factors in Tumor Development and Targeted Therapy of Malignancies 2013 ,		2
54	Distribution of mast cells in benign odontogenic tumors. <i>Tumor Biology</i> , 2012 , 33, 455-61	2.9	12
53	Transformation of primary myelofibrosis with 20q- in Philadelphia-positive acute lymphoblastic leukemia: case report and review of literature. <i>Pathology Research and Practice</i> , 2012 , 208, 420-3	3.4	8
52	Naturally occurring V region connected antibodies inhibit anti-dsDNA antibody reactivity with dsDNA. <i>Immunobiology</i> , 2012 , 217, 111-7	3.4	3
51	Effects of orally administered antioxidants on micronuclei and sister chromatid exchange frequency in workers professionally exposed to antineoplastic agents. <i>Food and Chemical Toxicology</i> , 2012 , 50, 2937-44	4.7	12

50	Evaluation of current methods to detect the mutations of epidermal growth factor receptor in non-small cell lung cancer patients. <i>Multidisciplinary Respiratory Medicine</i> , 2012 , 7, 52	3	8
49	Combination of narrow band imaging (NBI) and autofluorescence imaging (AFI) videobronchoscopy in endoscopic assessment of lung cancer extension. <i>Medical Oncology</i> , 2012 , 29, 1638-42	3.7	27
48	Estrogens: mechanisms of neuroprotective effects. <i>Journal of Physiology and Biochemistry</i> , 2012 , 68, 455-60	5	30
47	Pseudohypoparathyroidism type 1b with hypothyroidism. <i>Indian Pediatrics</i> , 2012 , 49, 667-8	1.2	2
46	Erysipelas in breast cancer patients after the radical mastectomy. <i>Open Medicine (Poland)</i> , 2012 , 7, 149-153		
45	Investigation of NK cell function and their modulation in different malignancies. <i>Immunologic Research</i> , 2012 , 52, 139-56	4.3	51
44	Neuroendocrine Markers Useful Predictors of Therapeutic Responses in Non-resectable Non-small Cell Lung Cancer. <i>Laboratory Medicine</i> , 2012 , 43, 6-10	1.6	2
43	TNF- α -induced apoptosis is accompanied with rapid CD30 and slower CD45 shedding from K-562 cells. <i>Journal of Membrane Biology</i> , 2011 , 239, 115-22	2.3	68
42	FGF-R3 and OPG expression in patient with multiple myeloma following systemic sclerosis: case report and review of the literature. <i>International Journal of Hematology</i> , 2011 , 93, 228-231	2.3	7
41	Acute Myeloid Leukemia Associated With Near-Tetraploid Karyotype and Mutations in the FLT3 Gene. <i>Laboratory Medicine</i> , 2011 , 42, 540-543	1.6	1
40	Alveolar granulocytic sarcoma of the mandible in a patient with HIV. <i>Oncology Research and Treatment</i> , 2011 , 34, 55-8	2.8	5
39	An aggressive extramedullary cutaneous plasmacytoma associated with extreme alterations in the innate immune system. <i>Onkologie</i> , 2010 , 33, 113-5		10
38	Antiproliferative effect of 13-cis-retinoic acid is associated with granulocyte differentiation and decrease in cyclin B1 and Bcl-2 protein levels in G0/G1 arrested HL-60 cells. <i>Pathology and Oncology Research</i> , 2010 , 16, 393-401	2.6	20
37	Specific skin lesions in hairy cell leukemia at presentation: case report and review of literature. <i>Medical Oncology</i> , 2010 , 27, 559-61	3.7	11
36	Activity of MMP-2 and MMP-9 in sera of breast cancer patients. <i>Pathology Research and Practice</i> , 2010 , 206, 241-7	3.4	43
35	Immunochemotherapy for Bcl-2 and MUM-negative aggressive primary cutaneous B-cell non-Hodgkin's lymphoma. <i>Archives of Dermatological Research</i> , 2009 , 301, 689-92	3.3	18
34	Single institute study of FLT3 mutation in acute myeloid leukemia with near tetraploidy in Serbia. <i>Journal of Genetics</i> , 2009 , 88, 149-52	1.2	4
33	Distribution of several activating and inhibitory receptors on CD3-CD16+ NK cells and their correlation with NK cell function in healthy individuals. <i>Journal of Membrane Biology</i> , 2009 , 230, 113-23	2.3	22

32	Biomarkers of suppressed natural killer (NK) cell function in metastatic melanoma: decreased NKG2D and increased CD158a receptors on CD3-CD16+ NK cells. <i>Biomarkers</i> , 2009 , 14, 258-70	2.6	46
31	Rituximab for primary cutaneous large B-cell non-Hodgkin's lymphoma of the scalp. <i>Archive of Oncology</i> , 2008 , 16, 14-15	0.2	
30	Analysis of CD23 antigen expression in B-chronic lymphocytic leukaemia and its correlation with clinical parameters. <i>Medical Oncology</i> , 2008 , 25, 315-22	3.7	18
29	Elevated TNF-alpha and LDH without parathormone disturbance is associated with diffuse osteolytic lesions in leukemic transformation of myelofibrosis. <i>Pathology Research and Practice</i> , 2008 , 204, 129-32	3.4	15
28	The concentration of TNF-alpha correlate with number of inflammatory cells and degree of vascularization in radicular cysts. <i>Oral Diseases</i> , 2008 , 14, 600-5	3.5	43
27	In vitro assays for cell death determination. <i>Archive of Oncology</i> , 2008 , 16, 49-54	0.2	15
26	Doppler ultrasonography of hepatic artery in malignant liver tumors. <i>Archive of Oncology</i> , 2008 , 16, 46-48.2		
25	Characteristics of novel myeloid precursor cell line, PC-MDS, established from a bone marrow of the patient with therapy-related myelodysplastic syndrome. <i>Leukemia Research</i> , 2007 , 31, 1097-1105	2.7	6
24	Bcl-2 expression in oral squamous cell carcinoma. <i>Annals of the New York Academy of Sciences</i> , 2007 , 1095, 19-25	6.5	18
23	Low expression of CD161 and NKG2D activating NK receptor is associated with impaired NK cell cytotoxicity in metastatic melanoma patients. <i>Clinical and Experimental Metastasis</i> , 2007 , 24, 1-11	4.7	64
22	Clinical stage-depending decrease of NK cell activity in multiple myeloma patients. <i>Medical Oncology</i> , 2007 , 24, 312-7	3.7	79
21	The cell growth, morphology and immunocytochemistry of novel cell line established from a bone marrow of the patient with therapy-related myelodysplastic syndrome, entitled PC-MDS. <i>Medical Oncology</i> , 2007 , 24, 419-24	3.7	4
20	Pure red cell aplasia associated with type I autoimmune polyglandular syndrome-successful response to treatment with mycophenolate mofetil: case report and review of literature. <i>Journal of Clinical Pathology</i> , 2007 , 60, 717-20	3.9	13
19	Diffuse osteolytic lesions in leukemic transformation of myelofibrosis. <i>Archive of Oncology</i> , 2007 , 15, 45-47	0.2	3
18	The Inflammatory Radicular Cysts Have Higher Concentration of TNF- α in Comparison to Odontogenic Keratocysts (Odontogenic Tumour). <i>Acta Medica (Hradec Kralove)</i> , 2007 , 50, 233-238	0.8	7
17	The inflammatory radicular cysts have higher concentration of tnf-alpha in comparison to odontogenic keratocysts (odontogenic tumour). <i>Acta Medica (Hradec Kralove)</i> , 2007 , 50, 233-8	0.8	2
16	Effect of TNF-alpha on Raji cells at different cellular levels estimated by various methods. <i>Annals of Hematology</i> , 2006 , 85, 86-94	3	33
15	Interferon alpha sensitisation induced fatal renal insufficiency in a patient with chronic myeloid leukaemia: case report and review of literature. <i>Journal of Clinical Pathology</i> , 2006 , 59, 879-81	3.9	11

14	FLT3/D835 mutation and inversion of chromosome 16 in leukemic transformation of myelofibrosis. <i>European Journal of Internal Medicine</i> , 2006 , 17, 434-5	3.9	4
13	Indolent course of the cutaneous Hodgkin's disease. <i>Journal of Cutaneous Pathology</i> , 2005 , 32, 176-8	1.7	23
12	The comparison of spontaneous LDH release activity from cultured PBMC with sera LDH activity in non-Hodgkin's lymphoma patients. <i>Medical Oncology</i> , 2004 , 21, 179-85	3.7	9
11	TNF-alpha induces changes in LDH isotype profile following triggering of apoptosis in PBL of non-Hodgkin's lymphomas. <i>Annals of Hematology</i> , 2004 , 83, 84-91	3	25
10	Modulation of TNF-alpha activity in tumor PC cells using anti-CD45 and anti-CD95 monoclonal antibodies. <i>Cancer Letters</i> , 2004 , 214, 55-61	9.9	13
9	Estimation of cell membrane alteration after drug treatment by LDH release. <i>Blood</i> , 2003 , 101, 2894; author reply 2895	2.2	21
8	IL-2-mediated augmentation of NK-cell activity and activation antigen expression on NK- and T-cell subsets in patients with metastatic melanoma treated with interferon-alpha and DTIC. <i>Clinical and Experimental Metastasis</i> , 2003 , 20, 647-55	4.7	17
7	Correlation of sera TNF-alpha with percentage of bone marrow plasma cells, LDH, beta2-microglobulin, and clinical stage in multiple myeloma. <i>Medical Oncology</i> , 2002 , 19, 133-9	3.7	39
6	Problem in early diagnosis of the loco-regional breast cancer in general hospital. <i>Archive of Oncology</i> , 2002 , 10, 297-299	0.2	0
5	Association of NK cell dysfunction with changes in LDH characteristics of peripheral blood lymphocytes (PBL) in breast cancer patients. <i>Breast Cancer Research and Treatment</i> , 2001 , 66, 255-63	4.4	35
4	Different alterations in lactate dehydrogenase activity and profile of peripheral blood mononuclear cells in Hodgkin's and non-Hodgkin's lymphomas. <i>European Journal of Haematology</i> , 2000 , 64, 259-66	3.8	17
3	The difference in NK-cell activity between patients with non-Hodgkin's lymphomas and Hodgkin's disease. <i>British Journal of Haematology</i> , 1999 , 104, 144-51	4.5	53
2	A comparison of the NK cell cytotoxicity with effects of TNF-alpha against K-562 cells, determined by LDH release assay. <i>Cancer Letters</i> , 1999 , 138, 67-72	9.9	56
1	Corrections to the original lactate dehydrogenase (LDH) release assay for the evaluation of NK cell cytotoxicity. <i>Journal of Immunological Methods</i> , 1997 , 200, 199-201	2.5	62