## BIljana Stankovic

## 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.

31	308	11	15
papers	citations	h-index	g-index
33	426 ext. citations	3.2	3.02
ext. papers		avg, IF	L-index

#	Paper	IF	Citations
31	The pharmacogenomics of vincristine-induced peripheral neuropathy in pediatric acute lymphoblastic leukemia patients in Serbia - a single center experience. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , <b>2021</b> , 99-99	0.2	
30	The FKBP5 genotype and childhood trauma effects on FKBP5 DNA methylation in patients with psychosis, their unaffected siblings, and healthy controls. <i>Psychoneuroendocrinology</i> , <b>2021</b> , 128, 105205	5	2
29	Association of Vitamin D, Zinc and Selenium Related Genetic Variants With COVID-19 Disease Severity. <i>Frontiers in Nutrition</i> , <b>2021</b> , 8, 689419	6.2	8
28	Next-Generation Sequencing: The Enabler and the Way Ahead <b>2020</b> , 175-200		О
27	Pharmacogenomic Markers of Methotrexate Response in the Consolidation Phase of Pediatric Acute Lymphoblastic Leukemia Treatment. <i>Genes</i> , <b>2020</b> , 11,	4.2	10
26	Pharmacogenomics landscape of COVID-19 therapy response in Serbian population and comparison with worldwide populations. <i>Journal of Medical Biochemistry</i> , <b>2020</b> , 39, 488-499	1.9	3
25	Clinical Application of Thiopurine Pharmacogenomics in Pediatrics. <i>Current Drug Metabolism</i> , <b>2020</b> , 21, 53-62	3.5	1
24	Metabolic Syndrome in Inflammatory Bowel Disease: Association with Genetic Markers of Obesity and Inflammation. <i>Metabolic Syndrome and Related Disorders</i> , <b>2020</b> , 18, 31-38	2.6	10
23	Functional prediction and comparative population analysis of variants in genes for proteases and innate immunity related to SARS-CoV-2 infection. <i>Infection, Genetics and Evolution</i> , <b>2020</b> , 84, 104498	4.5	12
22	Exploring inflammatory and apoptotic signatures in distinct Crohnæ disease phenotypes: Way towards molecular stratification of patients and targeted therapy. <i>Pathology Research and Practice</i> , <b>2020</b> , 216, 152945	3.4	1
21	Pharmacogenomic and Pharmacotranscriptomic Profiling of Childhood Acute Lymphoblastic Leukemia: Paving the Way to Personalized Treatment. <i>Genes</i> , <b>2019</b> , 10,	4.2	17
20	Expression Pattern of Long Non-coding RNA Growth Arrest-specific 5 in the Remission Induction Therapy in Childhood Acute Lymphoblastic Leukemia. <i>Journal of Medical Biochemistry</i> , <b>2019</b> , 38, 292-298	3 <sup>1.9</sup>	9
19	Expression of miRNA-210 in human bone marrow-derived mesenchymal stromal cells under oxygen deprivation. <i>Archives of Biological Sciences</i> , <b>2019</b> , 71, 201-208	0.7	
18	Genetic predictors of celiac disease, lactose intolerance, and vitamin D function and presence of peptide morphins in urine of children with neurodevelopmental disorders. <i>Nutritional Neuroscience</i> , <b>2019</b> , 22, 40-50	3.6	8
17	Variants in TPMT, ITPA, ABCC4 and ABCB1 Genes As Predictors of 6-mercaptopurine Induced Toxicity in Children with Acute Lymphoblastic Leukemia. <i>Journal of Medical Biochemistry</i> , <b>2018</b> , 37, 320-3	329	17
16	Pharmacotranscriptomic Biomarkers in Glucocorticoid Treatment of Pediatric Inflammatory Bowel Disease. <i>Current Medicinal Chemistry</i> , <b>2018</b> , 25, 2855-2871	4.3	7
15	Pharmacogenomic markers of glucocorticoid response in the initial phase of remission induction therapy in childhood acute lymphoblastic leukemia. <i>Radiology and Oncology</i> , <b>2018</b> , 52, 296-306	3.8	8

## LIST OF PUBLICATIONS

14	Importance of TLR9-IL23-IL17 axis in inflammatory bowel disease development: Gene expression profiling study. <i>Clinical Immunology</i> , <b>2018</b> , 197, 86-95	9	9
13	Genetic and environmental factors significant for the presentation and development of inflammatory bowel disease. <i>European Journal of Gastroenterology and Hepatology</i> , <b>2017</b> , 29, 909-915	2.2	11
12	New PAH gene promoter KLF1 and 3aregion C/EBPalpha motifs influence transcription in vitro. Journal of Applied Genetics, <b>2017</b> , 58, 79-85	2.5	1
11	Dietary amino acid and vitamin complex protects honey bee from immunosuppression caused by Nosema ceranae. <i>PLoS ONE</i> , <b>2017</b> , 12, e0187726	3.7	42
10	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> , <b>2016</b> , 37, 10479-86	2.9	8
9	Novel genetic risk variants for pediatric celiac disease. <i>Human Genomics</i> , <b>2016</b> , 10, 34	6.8	7
8	TPMT gene expression is increased during maintenance therapy in childhood acute lymphoblastic leukemia patients in a TPMT gene promoter variable number of tandem repeat-dependent manner. <i>Pharmacogenomics</i> , <b>2015</b> , 16, 1701-12	2.6	13
7	Variations in inflammatory genes as molecular markers for prediction of inflammatory bowel disease occurrence. <i>Journal of Digestive Diseases</i> , <b>2015</b> , 16, 723-33	3.3	10
6	HLA genotyping in pediatric celiac disease patients. <i>Bosnian Journal of Basic Medical Sciences</i> , <b>2014</b> , 14, 171-6	3.3	17
5	Association of gene variants in TLR4 and IL-6 genes with Perthes disease. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , <b>2014</b> , 142, 450-456	0.2	15
4	-174G/C interleukin-6 gene promoter polymorphism predicts therapeutic response to etanercept in rheumatoid arthritis. <i>Rheumatology International</i> , <b>2013</b> , 33, 1481-6	3.6	23
3	Functional analysis of a novel KLF1 gene promoter variation associated with hereditary persistence of fetal hemoglobin. <i>Annals of Hematology</i> , <b>2013</b> , 92, 53-8	3	16
2	6-mercaptopurine influences TPMT gene transcription in a TPMT gene promoter variable number of tandem repeats-dependent manner. <i>Pharmacogenomics</i> , <b>2012</b> , 13, 283-95	2.6	15
1	Thalassemia syndromes in Serbia: an update. <i>Hemoglobin</i> , <b>2010</b> , 34, 477-85	0.6	8