

Biljana Stankovic

List of Publications by Year in descending order

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Version: 2024-02-01

33
papers

511
citations

623188

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h-index

713013

21
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all docs

33
docs citations

33
times ranked

795
citing authors

#	ARTICLE	IF	CITATIONS
1	Dietary amino acid and vitamin complex protects honey bee from immunosuppression caused by <i>Nosema ceranae</i> . PLoS ONE, 2017, 12, e0187726.	1.1	71
2	-174G/C interleukin-6 gene promoter polymorphism predicts therapeutic response to etanercept in rheumatoid arthritis. Rheumatology International, 2013, 33, 1481-1486.	1.5	30
3	Pharmacogenomic and Pharmacotranscriptomic Profiling of Childhood Acute Lymphoblastic Leukemia: Paving the Way to Personalized Treatment. Genes, 2019, 10, 191.	1.0	29
4	Variants in TPMT, ITPA, ABCC4 And ABCB1 Genes as Predictors of 6-Mercaptopurine Induced Toxicity in Children with Acute Lymphoblastic Leukemia. Journal of Medical Biochemistry, 2018, 37, 320-327.	0.7	25
5	HLA genotyping in pediatric celiac disease patients. Bosnian Journal of Basic Medical Sciences, 2014, 14, 171-176.	0.6	25
6	Functional analysis of a novel KLF1 gene promoter variation associated with hereditary persistence of fetal hemoglobin. Annals of Hematology, 2013, 92, 53-58.	0.8	22
7	Expression pattern of long non-coding RNA growth arrest-specific 5 in the remission induction therapy in childhood acute lymphoblastic leukemia. Journal of Medical Biochemistry, 2019, 38, 292-298.	0.7	22
8	Metabolic Syndrome in Inflammatory Bowel Disease: Association with Genetic Markers of Obesity and Inflammation. Metabolic Syndrome and Related Disorders, 2020, 18, 31-38.	0.5	22
9	Functional prediction and comparative population analysis of variants in genes for proteases and innate immunity related to SARS-CoV-2 infection. Infection, Genetics and Evolution, 2020, 84, 104498.	1.0	22
10	Association of Vitamin D, Zinc and Selenium Related Genetic Variants With COVID-19 Disease Severity. Frontiers in Nutrition, 2021, 8, 689419.	1.6	22
11	6-mercaptopurine influences <i>TPMT</i> gene transcription in a <i>TPMT</i> gene promoter variable number of tandem repeats-dependent manner. Pharmacogenomics, 2012, 13, 283-295.	0.6	21
12	<i>TPMT</i> gene expression is increased during maintenance therapy in childhood acute lymphoblastic leukemia patients in a <i>TPMT</i> gene promoter variable number of tandem repeat-dependent manner. Pharmacogenomics, 2015, 16, 1701-1712.	0.6	21
13	Importance of TLR9-IL23-IL17 axis in inflammatory bowel disease development: Gene expression profiling study. Clinical Immunology, 2018, 197, 86-95.	1.4	18
14	Association of gene variants in TLR4 and IL-6 genes with Perthes disease. Srpski Arhiv Za Celokupno Lekarstvo, 2014, 142, 450-456.	0.1	18
15	Genetic and environmental factors significant for the presentation and development of inflammatory bowel disease. European Journal of Gastroenterology and Hepatology, 2017, 29, 909-915.	0.8	15
16	Pharmacogenomic Markers of Methotrexate Response in the Consolidation Phase of Pediatric Acute Lymphoblastic Leukemia Treatment. Genes, 2020, 11, 468.	1.0	15
17	Pharmacogenomic markers of glucocorticoid response in the initial phase of remission induction therapy in childhood acute lymphoblastic leukemia. Radiology and Oncology, 2018, 52, 296-306.	0.6	14
18	Variations in inflammatory genes as molecular markers for prediction of inflammatory bowel disease occurrence. Journal of Digestive Diseases, 2015, 16, 723-733.	0.7	13

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19	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, 10479-10486.	0.8	13
20	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> , 2019, 22, 40-50.	1.5	11
21	Thalassemia Syndromes in Serbia: An update. <i>Hemoglobin</i> , 2010, 34, 477-485.	0.4	9
22	Novel genetic risk variants for pediatric celiac disease. <i>Human Genomics</i> , 2016, 10, 34.	1.4	9
23	Machine Learning Modeling from Omics Data as Prospective Tool for Improvement of Inflammatory Bowel Disease Diagnosis and Clinical Classifications. <i>Genes</i> , 2021, 12, 1438.	1.0	9
24	Pharmacotranscriptomic Biomarkers in Glucocorticoid Treatment of Pediatric Inflammatory Bowel Disease. <i>Current Medicinal Chemistry</i> , 2018, 25, 2855-2871.	1.2	9
25	The FKBP5 genotype and childhood trauma effects on FKBP5 DNA methylation in patients with psychosis, their unaffected siblings, and healthy controls. <i>Psychoneuroendocrinology</i> , 2021, 128, 105205.	1.3	7
26	Pharmacogenomics landscape of COVID-19 therapy response in Serbian population and comparison with worldwide populations. <i>Journal of Medical Biochemistry</i> , 2020, 39, 488-499.	0.7	6
27	Clinical Application of Thiopurine Pharmacogenomics in Pediatrics. <i>Current Drug Metabolism</i> , 2020, 21, 53-62.	0.7	6
28	Exploring inflammatory and apoptotic signatures in distinct Crohn's disease phenotypes: Way towards molecular stratification of patients and targeted therapy. <i>Pathology Research and Practice</i> , 2020, 216, 152945.	1.0	3
29	Next-Generation Sequencing: The Enabler and the Way Ahead. , 2020, , 175-200.		2
30	New PAH gene promoter KLF1 and 3â€²-region C/EBPalpha motifs influence transcription in vitro. <i>Journal of Applied Genetics</i> , 2017, 58, 79-85.	1.0	1
31	Expression of miRNA-210 in human bone marrow-derived mesenchymal stromal cells under oxygen deprivation. <i>Archives of Biological Sciences</i> , 2019, 71, 201-208.	0.2	1
32	Pharmacogenomics and Pharmacotranscriptomics of Glucocorticoids in Pediatric Acute Lymphoblastic Leukemia. , 0, , .		0
33	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> , 2022, 150, 53-58.	0.1	0