

# Branka PopoviÄ

## List of Publications by Year in descending order

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Version: 2024-02-01

35  
papers

698  
citations

687363

13  
h-index

552781

26  
g-index

40  
all docs

40  
docs citations

40  
times ranked

1373  
citing authors

#	ARTICLE	IF	CITATIONS
1	IL-1R8 is a checkpoint in NK cells regulating anti-tumour and anti-viral activity. <i>Nature</i> , 2017, 551, 110-114.	27.8	176
2	Mesenchymal stem cells of different origin: Comparative evaluation of proliferative capacity, telomere length and pluripotency marker expression. <i>Life Sciences</i> , 2015, 141, 61-73.	4.3	70
3	Periodontal Therapy Improves Gastric <i>Helicobacter pylori</i> Eradication. <i>Journal of Dental Research</i> , 2009, 88, 946-950.	5.2	62
4	Association of the TYMS 3G/3G genotype with poor response and GGH 354GG genotype with the bone marrow toxicity of the methotrexate in RA patients. <i>European Journal of Clinical Pharmacology</i> , 2013, 69, 377-383.	1.9	48
5	Pro-inflammatory cytokine levels in human apical periodontitis: Correlation with clinical and histological findings. <i>Australian Endodontic Journal</i> , 2015, 41, 72-77.	1.5	44
6	Bcl-2 Expression in Oral Squamous Cell Carcinoma. <i>Annals of the New York Academy of Sciences</i> , 2007, 1095, 19-25.	3.8	24
7	Cancer genes alterations and HPV infection in oral squamous cell carcinoma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2010, 39, 909-915.	1.5	23
8	T <sub>H</sub> cells at work: How post-transcriptional mechanisms control T <sub>H</sub> cell homeostasis and activation. <i>European Journal of Immunology</i> , 2021, 51, 2178-2187.	2.9	21
9	Human T <sub>H</sub> cells employ conserved AU-rich elements to fine-tune IFN $\gamma$ production. <i>European Journal of Immunology</i> , 2020, 50, 949-958.	2.9	20
10	The complex of MCMV proteins and MHC class I evades NK cell control and drives the evolution of virus-specific activating Ly49 receptors. <i>Journal of Experimental Medicine</i> , 2019, 216, 1809-1827.	8.5	19
11	Survivin expression in odontogenic keratocysts and correlation with cytomegalovirus infection. <i>Oral Diseases</i> , 2010, 16, 156-159.	3.0	16
12	The role of TERT-CLPTM1L SNPs, hTERT expression and telomere length in the pathogenesis of oral squamous cell carcinoma. <i>Journal of Oral Science</i> , 2016, 58, 449-458.	1.7	16
13	Ancestral modal Y-STR haplotype shared among Romani and South Indian populations. <i>Gene</i> , 2012, 504, 296-302.	2.2	15
14	Clinical antibacterial effectiveness and biocompatibility of gaseous ozone after incomplete caries removal. <i>Clinical Oral Investigations</i> , 2019, 23, 785-792.	3.0	15
15	Detection rates of periodontal bacteria and herpesviruses in different forms of periodontal disease. <i>Microbiology and Immunology</i> , 2020, 64, 815-824.	1.4	13
16	Eradication of Gastric <i>Helicobacter pylori</i> ameliorates Halitosis and Tongue Coating. <i>Journal of Contemporary Dental Practice</i> , 2015, 16, 205-209.	0.5	13
17	Prevalence of <i>Enterococcus faecalis</i> and <i>Porphyromonas gingivalis</i> in infected root canals and their susceptibility to endodontic treatment procedures: A molecular study. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2014, 142, 535-541.	0.2	12
18	The amplification of c-erb-B2 in cancer-free surgical margins is a predictor of poor outcome in oral squamous cell carcinoma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 700-705.	1.5	11

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19	Changes in subgingival microflora after placement and removal of fixed orthodontic appliances. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2014, 142, 301-305.	0.2	11
20	Low frequency of NRAS and KRAS2 gene mutations in childhood myelodysplastic syndromes. <i>Cancer Genetics and Cytogenetics</i> , 2004, 154, 180-182.	1.0	10
21	Lack of TP53 and FMS gene mutations in children with myelodysplastic syndrome. <i>Cancer Genetics and Cytogenetics</i> , 2006, 166, 163-165.	1.0	10
22	Detection of herpes simplex virus type 1 in gingival crevicular fluid of gingival sulcus/periodontal pocket using polymerase chain reaction. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2014, 142, 296-300.	0.2	9
23	Mouse Cytomegalovirus m153 Protein Stabilizes Expression of the Inhibitory NKR-P1B Ligand Clr-b. <i>Journal of Virology</i> , 2019, 94, .	3.4	6
24	The influence of ageing on the extrapineal melatonin synthetic pathway. <i>Experimental Gerontology</i> , 2018, 110, 151-157.	2.8	5
25	Diode laser irradiation in endodontic therapy through cycles: In vitro study. <i>Balkan Journal of Dental Medicine</i> , 2017, 21, 108-111.	0.2	4
26	Association of C35T polymorphism in dihydrofolate reductase gene with toxicity of methotrexate in rheumatoid arthritis patients. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2019, 15, 253-257.	3.3	3
27	Estimation of total bacteria by real-time PCR in patients with periodontal disease. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2016, 144, 10-14.	0.2	3
28	Population Data on HLA-DQA1, LDLR, GYPA, HBG, D7S8, and GC PCR-Based Loci in Serbia. <i>Journal of Forensic Sciences</i> , 2006, 51, 699-699.	1.6	2
29	NPM1 gene mutations in children with Myelodysplastic syndromes. <i>Archives of Biological Sciences</i> , 2011, 63, 649-653.	0.5	1
30	Mutation status of p53 gene in oral squamous cell carcinoma. <i>Serbian Dental Journal</i> , 2009, 56, 171-175.	0.2	1
31	Health care during administration of combined docetaxel-Mitomycin C-Vinblastin therapy in treatment of metastatic breast cancer patients. <i>Archive of Oncology</i> , 2003, 11, 226-226.	0.2	0
32	Analysis of the anti-apoptotic protein bcl-2 in oral squamous cell carcinoma. <i>Serbian Dental Journal</i> , 2007, 54, 153-159.	0.2	0
33	STR loci D19S216, D20S502 and D20S842 analysis in the Serbian population using dentin DNA. <i>Archives of Biological Sciences</i> , 2011, 63, 55-58.	0.5	0
34	The effect of exercise during sport training on levels of salivary diagnostic markers. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2021, 149, 660-665.	0.2	0
35	Mesiodistal dimensions of teeth in Serbian orthodontic patients with hypodontia. <i>Srpski Arhiv Za Celokupno Lekarstvo</i> , 2022, 150, 17-22.	0.2	0