

Jelena Djokic

List of Publications by Year in descending order

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27
papers

1,479
citations

516561

16
h-index

580701

25
g-index

27
all docs

27
docs citations

27
times ranked

3246
citing authors

#	ARTICLE	IF	CITATIONS
1	Exopolysaccharide Produced by Probiotic Strain <i>Lactobacillus paraplantarum</i> BCGG11 Reduces Inflammatory Hyperalgesia in Rats. <i>Frontiers in Pharmacology</i> , 2018, 9, 1.	1.6	607
2	Immunomodulatory Properties of Mesenchymal Stem Cells Derived from Dental Pulp and Dental Follicle are Susceptible to Activation by Toll-Like Receptor Agonists. <i>Stem Cells and Development</i> , 2011, 20, 695-708.	1.1	157
3	Size-Dependent Effects of Gold Nanoparticles Uptake on Maturation and Antitumor Functions of Human Dendritic Cells In Vitro. <i>PLoS ONE</i> , 2014, 9, e96584.	1.1	117
4	GABA-Producing Natural Dairy Isolate From Artisanal Zlatar Cheese Attenuates Gut Inflammation and Strengthens Gut Epithelial Barrier in vitro. <i>Frontiers in Microbiology</i> , 2019, 10, 527.	1.5	61
5	<i>Lactobacillus fermentum</i> Postbiotic-induced Autophagy as Potential Approach for Treatment of Acetaminophen Hepatotoxicity. <i>Frontiers in Microbiology</i> , 2017, 8, 594.	1.5	58
6	New Insight into Biofilm Formation Ability, the Presence of Virulence Genes and Probiotic Potential of <i>Enterococcus</i> sp. Dairy Isolates. <i>Frontiers in Microbiology</i> , 2018, 9, 78.	1.5	51
7	Reduced Expression of Autophagy Markers and Expansion of Myeloid-Derived Suppressor Cells Correlate With Poor T Cell Response in Severe COVID-19 Patients. <i>Frontiers in Immunology</i> , 2021, 12, 614599.	2.2	50
8	Mesenchymal stem cells from periapical lesions modulate differentiation and functional properties of monocyte-derived dendritic cells. <i>European Journal of Immunology</i> , 2013, 43, 1862-1872.	1.6	46
9	Characterization and immunosuppressive properties of mesenchymal stem cells from periapical lesions. <i>Journal of Clinical Periodontology</i> , 2012, 39, 807-816.	2.3	40
10	The Influence of Heat-Killed <i>Enterococcus faecium</i> BGPAS1-3 on the Tight Junction Protein Expression and Immune Function in Differentiated Caco-2 Cells Infected With <i>Listeria monocytogenes</i> ATCC 19111. <i>Frontiers in Microbiology</i> , 2019, 10, 412.	1.5	40
11	GABA potentiate the immunoregulatory effects of <i>Lactobacillus brevis</i> BGZLS10-17 via ATG5-dependent autophagy in vitro. <i>Scientific Reports</i> , 2020, 10, 1347.	1.6	37
12	Yogurt Produced by Novel Natural Starter Cultures Improves Gut Epithelial Barrier In Vitro. <i>Microorganisms</i> , 2020, 8, 1586.	1.6	28
13	3,10-Dihydroxy-decanoic acid, isolated from royal jelly, stimulates Th1 polarising capability of human monocyte-derived dendritic cells. <i>Food Chemistry</i> , 2011, 126, 1211-1217.	4.2	27
14	In vitro and in vivo antagonistic activity of new probiotic culture against <i>Clostridium difficile</i> and <i>Clostridium perfringens</i> . <i>BMC Microbiology</i> , 2017, 17, 108.	1.3	27
15	Gut Microbiota Confers Resistance of Albino Oxford Rats to the Induction of Experimental Autoimmune Encephalomyelitis. <i>Frontiers in Immunology</i> , 2018, 9, 942.	2.2	25
16	Differences in T-helper polarizing capability between human monocyte-derived dendritic cells and monocyte-derived Langerhans-like cells. <i>Immunology</i> , 2011, 132, 217-225.	2.0	22
17	Host-commensal interaction promotes health and lifespan in <i>Caenorhabditis elegans</i> through the activation of HLH-30/TFEB-mediated autophagy. <i>Aging</i> , 2021, 13, 8040-8054.	1.4	15
18	Fast dendritic cells matured with Poly (I:C) may acquire tolerogenic properties. <i>Cytotherapy</i> , 2015, 17, 1763-1776.	0.3	12

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19	Protective Effect of an Exopolysaccharide Produced by <i>Lactiplantibacillus plantarum</i> BGAN8 Against Cadmium-Induced Toxicity in Caco-2 Cells. <i>Frontiers in Microbiology</i> , 2021, 12, 759378.	1.5	12
20	Probiotic-mediated p38 MAPK immune signaling prolongs the survival of <i>Caenorhabditis elegans</i> exposed to pathogenic bacteria. <i>Scientific Reports</i> , 2021, 11, 21258.	1.6	11
21	Fecal microbiota composition associates with the capacity of human peripheral blood monocytes to differentiate into immunogenic dendritic cells <i>in vitro</i> . <i>Gut Microbes</i> , 2021, 13, 1-20.	4.3	9
22	Immunomodulatory Properties of Pomegranate Peel Extract in a Model of Human Peripheral Blood Mononuclear Cell Culture. <i>Pharmaceutics</i> , 2022, 14, 1140.	2.0	9
23	Lactobacilli hydrolysis of cows' milk proteins abrogates their humoral immunoreactivity in patients with immune-mediated diseases. <i>International Dairy Journal</i> , 2016, 63, 1-7.	1.5	6
24	Characterization of pH resistance and the proteolytic activity of GABA producing <i>Lactobacillus brevis</i> BGZLS10-17 in preparation of fermented milk beverage and the effects on the symptoms of the experimental autoimmune encephalomyelitis. <i>Journal of the Serbian Chemical Society</i> , 2020, 85, 163-176.	0.4	6
25	Mesenchymal Stromal Cells from Healthy and Inflamed Human Gingiva Respond Differently to <i>Porphyromonas gingivalis</i> . <i>International Journal of Molecular Sciences</i> , 2022, 23, 3510.	1.8	6
26	Mesenchymal Stem Cells from Periapical Lesions Upregulate the Production of Immunoregulatory Cytokines by Inflammatory Cells in Culture / Mezenhimske matiÄne Äŕelije iz periapeksnih lezija stimuliÄu produkciju imunoregulacijskih citokina od strane inflamacijskih Äŕelija u kulturi. <i>Acta Facultatis Medicae Naissensis</i> , 2015, 32, 171-179.	0.1	0
27	Mesenchymal stem cells from periapical lesions modulate cytokine production by local immune cells. <i>Vojnosanitetski Pregled</i> , 2018, 75, 473-480.	0.1	0