Bojan JevtiÄ

List of Publications by Year
in descending order

20 papers	316 citations	840776 11 h-index	888059 17 g-index
20 all docs	20 docs citations	20 times ranked	493 citing authors

#	Article	IF	Citations
1	A Comparative Analysis of Multiple Sclerosisâ€"Relevant Anti-Inflammatory Properties of Ethyl Pyruvate and Dimethyl Fumarate. Journal of Immunology, 2015, 194, 2493-2503.	0.8	38
2	Gut-associated lymphoid tissue, gut microbes and susceptibility to experimental autoimmune encephalomyelitis. Beneficial Microbes, 2016, 7, 363-373.	2.4	29
3	Oral neonatal antibiotic treatment perturbs gut microbiota and aggravates central nervous system autoimmunity in Dark Agouti rats. Scientific Reports, 2019, 9, 918.	3.3	29
4	Anti-encephalitogenic effects of ethyl pyruvate are reflected in the central nervous system and the gut. Biomedicine and Pharmacotherapy, 2017, 96, 78-85.	5.6	27
5	Gut Microbiota Confers Resistance of Albino Oxford Rats to the Induction of Experimental Autoimmune Encephalomyelitis. Frontiers in Immunology, 2018, 9, 942.	4.8	25
6	High interleukin-10 expression within the central nervous system may be important for initiation of recovery of Dark Agouti rats from experimental autoimmune encephalomyelitis. Immunobiology, 2013, 218, 1192-1199.	1.9	24
7	Antimicrobial and Immunomodulating Activities of Two Endemic Nepeta Species and Their Major Iridoids Isolated from Natural Sources. Pharmaceuticals, 2021, 14, 414.	3.8	21
8	ILC3, a Central Innate Immune Component of the Gut-Brain Axis in Multiple Sclerosis. Frontiers in Immunology, 2021, 12, 657622.	4.8	19
9	Tumor necrosis factor stimulates expression of CXCL12 in astrocytes. Immunobiology, 2015, 220, 845-850.	1.9	16
10	Ethyl Pyruvate Induces Tolerogenic Dendritic Cells. Frontiers in Immunology, 2019, 10, 157.	4.8	14
11	Strain-specific helper T cell profile in the gut-associated lymphoid tissue. Immunology Letters, 2017, 190, 282-288.	2.5	12
12	Cucurbitacin E Potently Modulates the Activity of Encephalitogenic Cells. Journal of Agricultural and Food Chemistry, 2016, 64, 4900-4907.	5.2	11
13	Micro RNA-155 participates in re-activation of encephalitogenic T cells. Biomedicine and Pharmacotherapy, 2015, 74, 206-210.	5.6	10
14	Upregulation of Tolerogenic Pathways by the Hydrogen Sulfide Donor GYY4137 and Impaired Expression of H2S-Producing Enzymes in Multiple Sclerosis. Antioxidants, 2020, 9, 608.	5.1	9
15	Short term exposure to ethyl pyruvate has long term anti-inflammatory effects on microglial cells. Biomedicine and Pharmacotherapy, 2015, 72, 11-16.	5.6	8
16	Complete Freund's adjuvant-free experimental autoimmune encephalomyelitis in Dark Agouti rats is a valuable tool for multiple sclerosis studies. Journal of Neuroimmunology, 2021, 354, 577547.	2.3	7
17	Anti-encephalitogenic effects of cucumber leaf extract. Journal of Functional Foods, 2017, 37, 249-262.	3.4	6
18	Redox Regulation of Tolerogenic Dendritic Cells and Regulatory T Cells in the Pathogenesis and Therapy of Autoimmunity. Antioxidants and Redox Signaling, 2021, 34, 364-382.	5.4	5

#	Article	IF	Citations
19	Saquinavirâ€<scp>NO</scp> Inhibits <scp>IL</scp>â€6 Production in Macrophages. Basic and Clinical Pharmacology and Toxicology, 2014, 115, 499-506.	2.5	3
20	Comparison of dendritic cells obtained from autoimmunty-prone and resistant rats. Immunobiology, 2019, 224, 470-476.	1.9	3