## Vladimir M Milenkovic

List of Publications by Year in descending order

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567144 580701 27 719 15 25 citations g-index h-index papers 29 29 29 1249 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Potential Involvement of Extracellular Citrate in Brain Tumor Progression. Current Molecular Medicine, 2022, 22, 506-513.	0.6	5
2	Structure-function relationships of the disease-linked A218T oxytocin receptor variant. Molecular Psychiatry, 2022, 27, 907-917.	4.1	17
3	Dissociation of endocrine responses to the Trier Social Stress Test in Virtual Reality (VR-TSST) by the benzodiazepine alprazolam and the translocator protein 18ÂkDa (TSPO) ligand etifoxine. Psychoneuroendocrinology, 2021, 124, 105100.	1.3	5
4	The cytokine ILâ€17A as a marker of treatment resistance in major depressive disorder?. European Journal of Neuroscience, 2021, 53, 172-182.	1.2	24
5	TSPO PET imaging of natalizumab-associated progressive multifocal leukoencephalopathy. Brain, 2021, 144, 2683-2695.	3.7	13
6	Cancer-associated cells release citrate to support tumour metastatic progression. Life Science Alliance, 2021, 4, e202000903.	1.3	21
7	Prediction of Functional Consequences of Missense Mutations in ANO4 Gene. International Journal of Molecular Sciences, 2021, 22, 2732.	1.8	3
8	Impact of TSPO Receptor Polymorphism on [18F]GE-180 Binding in Healthy Brain and Pseudo-Reference Regions of Neurooncological and Neurodegenerative Disorders. Life, 2021, 11, 484.	1.1	11
9	CAMK1D Triggers Immune Resistance of Human Tumor Cells Refractory to Anti–PD-L1 Treatment. Cancer Immunology Research, 2020, 8, 1163-1179.	1.6	17
10	Major Depressive Disorder is Associated with Impaired Mitochondrial Function in Skin Fibroblasts. Cells, 2020, 9, 884.	1.8	28
11	Association of Chemokine (C-C Motif) Receptor 5 and Ligand 5 with Recovery from Major Depressive Disorder and Related Neurocognitive Impairment. NeuroImmunoModulation, 2020, 27, 152-162.	0.9	13
12	CRISPR-Cas9 Mediated TSPO Gene Knockout alters Respiration and Cellular Metabolism in Human Primary Microglia Cells. International Journal of Molecular Sciences, 2019, 20, 3359.	1.8	45
13	Microglial Pro-Inflammatory and Anti-Inflammatory Phenotypes Are Modulated by Translocator Protein Activation. International Journal of Molecular Sciences, 2019, 20, 4467.	1.8	54
14	The Role of Chemokines in the Pathophysiology of Major Depressive Disorder. International Journal of Molecular Sciences, 2019, 20, 2283.	1.8	94
15	Anoctamin-4 is a bona fide Ca2+-dependent non-selective cation channel. Scientific Reports, 2019, 9, 2257.	1.6	25
16	Differential effects of TSPO ligands on mitochondrial function in mouse microglia cells. Psychoneuroendocrinology, 2019, 106, 65-76.	1.3	57
17	Extracellular Citrate Affects Critical Elements of Cancer Cell Metabolism and Supports Cancer Development <i>In Vivo</i> Cancer Research, 2018, 78, 2513-2523.	0.4	59
18	BEST1 protein stability and degradation pathways differ between autosomal dominant Best disease and autosomal recessive bestrophinopathy accounting for the distinct retinal phenotypes. Human Molecular Genetics, 2018, 27, 1630-1641.	1.4	32

#	Article	IF	CITATIONS
19	Effects of genetic variants in the TSPO gene on protein structure and stability. PLoS ONE, 2018, 13, e0195627.	1.1	19
20	Macrophage-Derived Chemokine: A Putative Marker of Pharmacological Therapy Response in Major Depression?. NeuroImmunoModulation, 2017, 24, 106-112.	0.9	17
21	TRPV1 function is modulated by Cdk5-mediated phosphorylation: insights into the molecular mechanism of nociception. Scientific Reports, 2016, 6, 22007.	1.6	27
22	Rab27a GTPase modulates L-type Ca 2+ channel function via interaction with the II–III linker of Ca V 1.3 subunit. Cellular Signalling, 2015, 27, 2231-2240.	1.7	10
23	The Translocator Protein 18 kDa (TSPO) and Its Role in Mitochondrial Biology and Psychiatric Disorders. Mini-Reviews in Medicinal Chemistry, 2015, 15, 366-372.	1.1	25
24	The metabolite $5\hat{a}\in^2$ -methylthioadenosine signals through the adenosine receptor A2B in melanoma. European Journal of Cancer, 2014, 50, 2714-2724.	1.3	36
25	Identification of PDZ Domain Containing Proteins Interacting with 1.2 and PMCA4b., 2013, 2013, 1-16.		5
26	Evolution and functional divergence of the anoctamin family of membrane proteins. BMC Evolutionary Biology, 2010, 10, 319.	3.2	49
27	Induced neural progenitor cells and iPS-neurons from major depressive disorder patients show altered bioenergetics and electrophysiological properties. Molecular Psychiatry, 0, , .	4.1	5