Milica Cerovic

List of Publications by Year
in descending order

19	1,007	516710 16	794594 19
papers	citations	h-index	g-index

20	20	20	2008
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	A systemsâ€level analysis highlights microglial activation as a modifying factor in common epilepsies. Neuropathology and Applied Neurobiology, 2022, 48, .	3.2	22
2	Peripheral inflammation exacerbates Î±â€synuclein toxicity and neuropathology in Parkinson's models. Neuropathology and Applied Neurobiology, 2021, 47, 43-60.	3.2	53
3	Inflammation and Parkinson's disease pathogenesis: Mechanisms and therapeutic insight. Progress in Molecular Biology and Translational Science, 2021, 177, 175-202.	1.7	21
4	Defective cyclophilin A induces TDP-43 proteinopathy: implications for amyotrophic lateral sclerosis and frontotemporal dementia. Brain, 2021, 144, 3710-3726.	7.6	13
5	Microglia proliferation plays distinct roles in acquired epilepsy depending on disease stages. Epilepsia, 2021, 62, 1931-1945.	5.1	33
6	TLR3 preconditioning induces anti-inflammatory and anti-ictogenic effects in mice mediated by the IRF3/IFN-Î² axis. Brain, Behavior, and Immunity, 2019, 81, 598-607.	4.1	14
7	Neuroinflammation and the Gut Microbiota: Possible Alternative Therapeutic Targets to Counteract Alzheimerâ€™s Disease?. Frontiers in Aging Neuroscience, 2019, 11, 284.	3.4	95
8	Alpha-synuclein oligomers impair memory through glial cell activation and via Toll-like receptor 2. Brain, Behavior, and Immunity, 2018, 69, 591-602.	4.1	55
9	Blockade of the IL-1R1/TLR4 pathway mediates disease-modification therapeutic effects in a model of acquired epilepsy. Neurobiology of Disease, 2017, 99, 12-23.	4.4	149
10	Severe Intellectual Disability and Enhanced Gamma-Aminobutyric Acidergic Synaptogenesis in a Novel Model of Rare RASopathies. Biological Psychiatry, 2017, 81, 179-192.	1.3	30
11	A cationic tetrapyrrole inhibits toxic activities of the cellular prion protein. Scientific Reports, 2016, 6, 23180.	3.3	34
12	The prion protein family member Shadoo induces spontaneous ionic currents in cultured cells. Scientific Reports, 2016, 6, 36441.	3.3	2
13	Coordinated Regulation of Synaptic Plasticity at Striatopallidal and Striatonigral Neurons Orchestrates Motor Control. Cell Reports, 2015, 13, 1353-1365.	6.4	43
14	Derangement of Ras-Guanine Nucleotide-Releasing Factor 1 (Ras-GRF1) and Extracellular Signal-Regulated Kinase (ERK) Dependent Striatal Plasticity in L-DOPA-Induced Dyskinesia. Biological Psychiatry, 2015, 77, 106-115.	1.3	67
15	Molecular and cellular mechanisms of dopamine-mediated behavioral plasticity in the striatum. Neurobiology of Learning and Memory, 2013, 105, 63-80.	1.9	54
16	SK channel modulation rescues striatal plasticity and control over habit in cannabinoid tolerance. Nature Neuroscience, 2012, 15, 284-293.	14.8	97
17	Inhibition of Ras-guanine nucleotide-releasing factor 1 (Ras-GRF1) signaling in the striatum reverts motor symptoms associated with <scp>l</scp> -dopaâ€“induced dyskinesia. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 21824-21829.	7.1	141
18	Viral vector approaches to modify gene expression in the brain. Journal of Neuroscience Methods, 2009, 185, 1-14.	2.5	39

#	Article	IF	Citations
19	ERK-Dependent Modulation of Cerebellar Synaptic Plasticity after Chronic Â9-Tetrahydrocannabinol Exposure. Journal of Neuroscience, 2006, 26, 5810-5818.	3.6	44