David-Marian Otte

List of Publications by Year
in descending order

14	841	687363 13	1058476 14
papers	citations	h-index	g-index

15	15	15	1445
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Cannabinoid Type 2 Receptors Mediate a Cell Type-Specific Plasticity in the Hippocampus. Neuron, 2016, 90, 795-809.	8.1	238
2	Anxiety, Stress, and Fear Response in Mice With Reduced Endocannabinoid Levels. Biological Psychiatry, 2016, 79, 858-868.	1.3	142
3	N-acetyl Cysteine Treatment Rescues Cognitive Deficits Induced by Mitochondrial Dysfunction in G72/G30 Transgenic Mice. Neuropsychopharmacology, 2011, 36, 2233-2243.	5.4	84
4	Behavioral changes in G72/G30 transgenic mice. European Neuropsychopharmacology, 2009, 19, 339-348.	0.7	63
5	Chemokine CCL17 is expressed by dendritic cells in the CNS during experimental autoimmune encephalomyelitis and promotes pathogenesis of disease. Brain, Behavior, and Immunity, 2017, 66, 382-393.	4.1	50
6	Effects of Chronic D-Serine Elevation on Animal Models of Depression and Anxiety-Related Behavior. PLoS ONE, 2013, 8, e67131.	2.5	49
7	Expression Analysis of CB2-GFP BAC Transgenic Mice. PLoS ONE, 2015, 10, e0138986.	2.5	48
8	Lipidomics reveals dysfunctional glycosynapses in schizophrenia and the G72/G30 transgenic mouse. Schizophrenia Research, 2014, 159, 365-369.	2.0	39
9	Protective role of neuronal and lymphoid cannabinoid CB2 receptors in neuropathic pain. ELife, 2020, 9, .	6.0	36
10	Myelination and oxidative stress alterations in the cerebellum of the G72/G30 transgenic schizophrenia mouse model. Journal of Psychiatric Research, 2012, 46, 1359-1365.	3.1	30
11	Downregulation of Spermine Augments Dendritic Persistent Sodium Currents and Synaptic Integration after Status Epilepticus. Journal of Neuroscience, 2015, 35, 15240-15253.	3.6	21
12	Identification of the Mitochondrial MSRB2 as a Binding Partner of LG72. Cellular and Molecular Neurobiology, 2014, 34, 1123-1130.	3.3	18
13	Involvement of the primate specific gene G72 in schizophrenia: From genetic studies to pathomechanisms. Neuroscience and Biobehavioral Reviews, 2013, 37, 2410-2417.	6.1	17
14	Chronic nicotine administration restores brain region specific upregulation of oxytocin receptor binding levels in a G72 mouse model of schizophrenia. European Journal of Neuroscience, 2019, 50, 2255-2263.	2.6	6