

David J Titus

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

311
citations

840776

11
h-index

1125743

13
g-index

17
all docs

17
docs citations

17
times ranked

514
citing authors

#	ARTICLE	IF	CITATIONS
1	Phosphodiesterase Inhibition Rescues Chronic Cognitive Deficits Induced by Traumatic Brain Injury. <i>Journal of Neuroscience</i> , 2013, 33, 5216-5226.	3.6	71
2	Chronic Cognitive Dysfunction after Traumatic Brain Injury Is Improved with a Phosphodiesterase 4B Inhibitor. <i>Journal of Neuroscience</i> , 2016, 36, 7095-7108.	3.6	46
3	Emergence of cognitive deficits after mild traumatic brain injury due to hyperthermia. <i>Experimental Neurology</i> , 2015, 263, 254-262.	4.1	36
4	Synaptic integration of rhythmogenic neurons in the locomotor circuitry: the case of Hb9 interneurons. <i>Annals of the New York Academy of Sciences</i> , 2010, 1198, 72-84.	3.8	24
5	Traumatic Brain Injury Upregulates Phosphodiesterase Expression in the Hippocampus. <i>Frontiers in Systems Neuroscience</i> , 2016, 10, 5.	2.5	22
6	Phosphodiesterase Inhibitors as Therapeutics for Traumatic Brain Injury. <i>Current Pharmaceutical Design</i> , 2014, 21, 332-342.	1.9	21
7	Early Life Stress Exacerbates Outcome after Traumatic Brain Injury. <i>Journal of Neurotrauma</i> , 2021, 38, 555-565.	3.4	20
8	Sensory Modulation of Locomotor-Like Membrane Oscillations in Hb9-Expressing Interneurons. <i>Journal of Neurophysiology</i> , 2010, 103, 3407-3423.	1.8	19
9	A negative allosteric modulator of PDE4D enhances learning after traumatic brain injury. <i>Neurobiology of Learning and Memory</i> , 2018, 148, 38-49.	1.9	17
10	Positive allosteric modulation of the $\alpha 7$ nicotinic acetylcholine receptor as a treatment for cognitive deficits after traumatic brain injury. <i>PLoS ONE</i> , 2019, 14, e0223180.	2.5	16
11	Properties of a Distinct Subpopulation of GABAergic Commissural Interneurons That Are Part of the Locomotor Circuitry in the Neonatal Spinal Cord. <i>Journal of Neuroscience</i> , 2011, 31, 4821-4833.	3.6	11
12	Glycogen synthase kinase-3 inhibition rescues sex-dependent contextual fear memory deficit in human immunodeficiency virus-1 transgenic mice. <i>British Journal of Pharmacology</i> , 2020, 177, 5658-5676.	5.4	5
13	EphB3 interacts with initiator caspases and FHL-2 to activate dependence receptor cell death in oligodendrocytes after brain injury. <i>Brain Communications</i> , 2020, 2, fcaa175.	3.3	3
14	Title is missing!. , 2019, 14, e0223180.		0
15	Title is missing!. , 2019, 14, e0223180.		0
16	Title is missing!. , 2019, 14, e0223180.		0
17	Title is missing!. , 2019, 14, e0223180.		0