

Shawn F Sorrells

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2399500/publications.pdf>

Version: 2024-02-01

21
papers

2,560
citations

567281

15
h-index

752698

20
g-index

22
all docs

22
docs citations

22
times ranked

4104
citing authors

#	ARTICLE	IF	CITATIONS
1	Human hippocampal neurogenesis drops sharply in children to undetectable levels in adults. <i>Nature</i> , 2018, 555, 377-381.	27.8	1,074
2	An inflammatory review of glucocorticoid actions in the CNS. <i>Brain, Behavior, and Immunity</i> , 2007, 21, 259-272.	4.1	370
3	The Stressed CNS: When Glucocorticoids Aggravate Inflammation. <i>Neuron</i> , 2009, 64, 33-39.	8.1	317
4	Glucocorticoids Exacerbate Lipopolysaccharide-Induced Signaling in the Frontal Cortex and Hippocampus in a Dose-Dependent Manner. <i>Journal of Neuroscience</i> , 2010, 30, 13690-13698.	3.6	130
5	Brain size and limits to adult neurogenesis. <i>Journal of Comparative Neurology</i> , 2016, 524, 646-664.	1.6	107
6	Does Adult Neurogenesis Persist in the Human Hippocampus?. <i>Cell Stem Cell</i> , 2018, 23, 780-781.	11.1	95
7	Immature excitatory neurons develop during adolescence in the human amygdala. <i>Nature Communications</i> , 2019, 10, 2748.	12.8	95
8	Positive Controls in Adults and Children Support That Very Few, If Any, New Neurons Are Born in the Adult Human Hippocampus. <i>Journal of Neuroscience</i> , 2021, 41, 2554-2565.	3.6	90
9	Glucocorticoids Increase Excitotoxic Injury and Inflammation in the Hippocampus of Adult Male Rats. <i>Neuroendocrinology</i> , 2014, 100, 129-140.	2.5	68
10	Glucocorticoid Signaling in Myeloid Cells Worsens Acute CNS Injury and Inflammation. <i>Journal of Neuroscience</i> , 2013, 33, 7877-7889.	3.6	43
11	Secretagogin is Expressed by Developing Neocortical GABAergic Neurons in Humans but not Mice and Increases Neurite Arbor Size and Complexity. <i>Cerebral Cortex</i> , 2018, 28, 1946-1958.	2.9	34
12	Mechanistic insights into corticosteroids in multiple sclerosis: War horse or chameleon? <i>Clinical Neurology and Neurosurgery</i> , 2014, 119, 6-16.	1.4	27
13	Viral-mediated Labeling and Transplantation of Medial Ganglionic Eminence (MGE) Cells for <i>In Vivo</i> Studies. <i>Journal of Visualized Experiments</i> , 2015, , .	0.3	27
14	Identification of amygdala-expressed genes associated with autism spectrum disorder. <i>Molecular Autism</i> , 2020, 11, 39.	4.9	22
15	Glucocorticoids can arm macrophages for innate immune battle. <i>Brain, Behavior, and Immunity</i> , 2010, 24, 17-18.	4.1	16
16	Ferret brain possesses young interneuron collections equivalent to human postnatal migratory streams. <i>Journal of Comparative Neurology</i> , 2019, 527, 2843-2859.	1.6	13
17	Comment on "Impact of neurodegenerative diseases on human adult hippocampal neurogenesis". <i>Science</i> , 2022, 376, eabn8861.	12.6	13
18	Immature excitatory neurons in the amygdala come of age during puberty. <i>Developmental Cognitive Neuroscience</i> , 2022, 56, 101133.	4.0	8

#	ARTICLE	IF	CITATIONS
19	Derivation of Injury-Responsive Dendritic Cells for Acute Brain Targeting and Therapeutic Protein Delivery in the Stroke-Injured Rat. PLoS ONE, 2013, 8, e61789.	2.5	7
20	Reply to Letter to the Editor Re: "An inflammatory review of glucocorticoids in the CNS" by Sorrells et al. Brain, Behavior, and Immunity 21:259-272, 2007. Brain, Behavior, and Immunity, 2007, 21, 990.	4.1	2
21	No Evidence For New Adult Neurons. American Scientist, 2018, 106, 152.	0.1	0