

Sylvie L Lesuis

List of Publications by Year in descending order

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Version: 2024-02-01

13
papers

482
citations

840776

11
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

633
citing authors

#	ARTICLE	IF	CITATIONS
1	Early life adversity: Lasting consequences for emotional learning. <i>Neurobiology of Stress</i> , 2017, 6, 14-21.	4.0	91
2	Early life stress impairs fear memory and synaptic plasticity; a potential role for GluN2B. <i>Neuropharmacology</i> , 2019, 149, 195-203.	4.1	54
3	Targeting glucocorticoid receptors prevents the effects of early life stress on amyloid pathology and cognitive performance in APP/PS1 mice. <i>Translational Psychiatry</i> , 2018, 8, 53.	4.8	52
4	Positive and negative early life experiences differentially modulate long term survival and amyloid protein levels in a mouse model of Alzheimer's disease. <i>Oncotarget</i> , 2016, 7, 39118-39135.	1.8	46
5	A preclinical perspective on the enhanced vulnerability to Alzheimer's disease after early-life stress. <i>Neurobiology of Stress</i> , 2018, 8, 172-185.	4.0	45
6	Early life stress determines the effects of glucocorticoids and stress on hippocampal function: Electrophysiological and behavioral evidence respectively. <i>Neuropharmacology</i> , 2018, 133, 307-318.	4.1	41
7	Glucocorticoids Promote Fear Generalization by Increasing the Size of a Dentate Gyrus Engram Cell Population. <i>Biological Psychiatry</i> , 2021, 90, 494-504.	1.3	35
8	Treatment with the glutamate modulator riluzole prevents early life stress-induced cognitive deficits and impairments in synaptic plasticity in APP ^{swe} /PS1 ^{dE9} mice. <i>Neuropharmacology</i> , 2019, 150, 175-183.	4.1	30
9	Early postnatal handling reduces hippocampal amyloid plaque formation and enhances cognitive performance in APP ^{swe} /PS1 ^{dE9} mice at middle age. <i>Neurobiology of Learning and Memory</i> , 2017, 144, 27-35.	1.9	25
10	An emerging role for microglia in stress effects on memory. <i>European Journal of Neuroscience</i> , 2022, 55, 2491-2518.	2.6	23
11	Effects of corticosterone on mild auditory fear conditioning and extinction; role of sex and training paradigm. <i>Learning and Memory</i> , 2018, 25, 544-549.	1.3	21
12	Glucocorticoid and β -adrenergic regulation of hippocampal dendritic spines. <i>Journal of Neuroendocrinology</i> , 2020, 32, e12811.	2.6	11
13	Early life stress amplifies fear responses and hippocampal synaptic potentiation in the APP ^{swe} /PS1 ^{dE9} Alzheimer mouse model. <i>Neuroscience</i> , 2021, 454, 151-161.	2.3	8