

Leon G Reijmers

List of Publications by Year in descending order

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Version: 2024-02-01

18
papers

1,664
citations

623734

14
h-index

888059

17
g-index

18
all docs

18
docs citations

18
times ranked

2288
citing authors

#	ARTICLE	IF	CITATIONS
1	Experience-dependent resonance in amygdalo-cortical circuits supports fear memory retrieval following extinction. <i>Nature Communications</i> , 2020, 11, 4358.	12.8	47
2	Functional Characterization of the Basal Amygdala-Dorsal BNST Pathway during Contextual Fear Conditioning. <i>ENeuro</i> , 2020, 7, ENEURO.0163-20.2020.	1.9	4
3	The dynamic nature of fear engrams in the basolateral amygdala. <i>Brain Research Bulletin</i> , 2018, 141, 44-49.	3.0	24
4	Social Stimulus Causes Aberrant Activation of the Medial Prefrontal Cortex in a Mouse Model With Autism-Like Behaviors. <i>Frontiers in Synaptic Neuroscience</i> , 2018, 10, 35.	2.5	23
5	Cellular and oscillatory substrates of fear extinction learning. <i>Nature Neuroscience</i> , 2017, 20, 1624-1633.	14.8	91
6	Mapping Brain Activity onto Molecularly Defined Cells. <i>Neuron</i> , 2017, 96, 248-249.	8.1	0
7	Recoding a cocaine-place memory engram to a neutral engram in the hippocampus. <i>Nature Neuroscience</i> , 2016, 19, 564-567.	14.8	112
8	Exploring Memory Representations with Activity-Based Genetics. <i>Cold Spring Harbor Perspectives in Biology</i> , 2016, 8, a021832.	5.5	34
9	A retrograde adeno-associated virus for collecting ribosome-bound mRNA from anatomically defined projection neurons. <i>Frontiers in Molecular Neuroscience</i> , 2015, 8, 56.	2.9	12
10	A transgenic mouse line for collecting ribosome-bound mRNA using the tetracycline transactivator system. <i>Frontiers in Molecular Neuroscience</i> , 2014, 7, 82.	2.9	14
11	Functionally diverse dendritic mRNAs rapidly associate with ribosomes following a novel experience. <i>Nature Communications</i> , 2014, 5, 4510.	12.8	65
12	Fear Extinction Causes Target-Specific Remodeling of Perisomatic Inhibitory Synapses. <i>Neuron</i> , 2013, 80, 1054-1065.	8.1	160
13	Reactivation of Neural Ensembles during the Retrieval of Recent and Remote Memory. <i>Current Biology</i> , 2013, 23, 99-106.	3.9	233
14	Translational Profiling of Clock Cells Reveals Circadianly Synchronized Protein Synthesis. <i>PLoS Biology</i> , 2013, 11, e1001703.	5.6	77
15	Natural Amyloid-Beta Oligomers Acutely Impair the Formation of a Contextual Fear Memory in Mice. <i>PLoS ONE</i> , 2012, 7, e29940.	2.5	29
16	Genetic control of active neural circuits. <i>Frontiers in Molecular Neuroscience</i> , 2009, 2, 27.	2.9	39
17	Localization of a Stable Neural Correlate of Associative Memory. <i>Science</i> , 2007, 317, 1230-1233.	12.6	667
18	A mutant mouse with a highly specific contextual fear-conditioning deficit found in an N-ethyl-N-nitrosourea (ENU) mutagenesis screen. <i>Learning and Memory</i> , 2006, 13, 143-149.	1.3	33