

Kubra Gulmez Karaca

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9268333/publications.pdf>

Version: 2024-02-01

11
papers

225
citations

1478505

6
h-index

1281871

11
g-index

15
all docs

15
docs citations

15
times ranked

287
citing authors

#	ARTICLE	IF	CITATIONS
1	Neuronal ensemble-specific DNA methylation strengthens engram stability. Nature Communications, 2020, 11, 639.	12.8	50
2	Norepinephrine and glucocorticoid effects on the brain mechanisms underlying memory accuracy and generalization. Molecular and Cellular Neurosciences, 2020, 108, 103537.	2.2	42
3	Adult hippocampal MeCP2 preserves the genomic responsiveness to learning required for long-term memory formation. Neurobiology of Learning and Memory, 2018, 149, 84-97.	1.9	39
4	MeCP2: A Critical Regulator of Chromatin in Neurodevelopment and Adult Brain Function. International Journal of Molecular Sciences, 2019, 20, 4577.	4.1	39
5	Mimicking Age-Associated Gadd45 ^{Δ3} Dysregulation Results in Memory Impairments in Young Adult Mice. Journal of Neuroscience, 2020, 40, 1197-1210.	3.6	19
6	MeCP2 gates spatial learning-induced alternative splicing events in the mouse hippocampus. Molecular Brain, 2020, 13, 156.	2.6	9
7	Modeling human age-associated increase in Gadd45 ^{Δ3} expression leads to spatial recognition memory impairments in young adult mice. Neurobiology of Aging, 2020, 94, 281-286.	3.1	9
8	Engram reactivation during memory retrieval predicts long-term memory performance in aged mice. Neurobiology of Aging, 2021, 101, 256-261.	3.1	7
9	Regulation of neuronal plasticity by the DNA repair associated Gadd45 proteins. Current Research in Neurobiology, 2022, 3, 100031.	2.3	6
10	Molecular and cellular mechanisms of engram allocation and maintenance. Brain Research Bulletin, 2021, 170, 274-282.	3.0	3
11	Neuronal Chromatin Architecture Regulator CTCF Dictates Remote Memory. Journal of Neuroscience, 2018, 38, 10239-10240.	3.6	2