

# Farahnaz Sananbenesi

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

3,107  
citations

516710

16  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

4536  
citing authors

#	ARTICLE	IF	CITATIONS
1	Epigenetic gene expression links heart failure to memory impairment. <i>EMBO Molecular Medicine</i> , 2021, 13, e11900.	6.9	15
2	Exercise as a model to identify microRNAs linked to human cognition: a role for microRNA-409 and microRNA-501. <i>Translational Psychiatry</i> , 2021, 11, 514.	4.8	10
3	A microRNA signature that correlates with cognition and is a target against cognitive decline. <i>EMBO Molecular Medicine</i> , 2021, 13, e13659.	6.9	29
4	FOXG1 Regulates PRKAR2B Transcriptionally and Posttranscriptionally via miR200 in the Adult Hippocampus. <i>Molecular Neurobiology</i> , 2019, 56, 5188-5201.	4.0	19
5	Formin 2 links neuropsychiatric phenotypes at young age to an increased risk for dementia. <i>EMBO Journal</i> , 2017, 36, 2815-2828.	7.8	45
6	Accumulated common variants in the broader fragile X gene family modulate autistic phenotypes. <i>EMBO Molecular Medicine</i> , 2015, 7, 1565-1579.	6.9	37
7	Kâ€lysin acetyltransferase 2a regulates a hippocampal gene expression network linked to memory formation. <i>EMBO Journal</i> , 2014, 33, 1912-1927.	7.8	62
8	Reducing HDAC6 ameliorates cognitive deficits in a mouse model for Alzheimer's disease. <i>EMBO Molecular Medicine</i> , 2013, 5, 52-63.	6.9	270
9	HDAC1 Regulates Fear Extinction in Mice. <i>Journal of Neuroscience</i> , 2012, 32, 5062-5073.	3.6	172
10	Sodium Butyrate Improves Memory Function in an Alzheimer's Disease Mouse Model When Administered at an Advanced Stage of Disease Progression. <i>Journal of Alzheimer's Disease</i> , 2011, 26, 187-197.	2.6	313
11	microRNA-34c is a novel target to treat dementias. <i>EMBO Journal</i> , 2011, 30, 4299-4308.	7.8	302
12	Altered Histone Acetylation Is Associated with Age-Dependent Memory Impairment in Mice. <i>Science</i> , 2010, 328, 753-756.	12.6	851
13	The epigenetic bottleneck of neurodegenerative and psychiatric diseases. <i>Biological Chemistry</i> , 2009, 390, 1145-53.	2.5	88
14	Hippocampal Mek/Erk signaling mediates extinction of contextual freezing behavior. <i>Neurobiology of Learning and Memory</i> , 2007, 87, 149-158.	1.9	98
15	A hippocampal Cdk5 pathway regulates extinction of contextual fear. <i>Nature Neuroscience</i> , 2007, 10, 1012-1019.	14.8	135
16	Opposing Roles of Transient and Prolonged Expression of p25 in Synaptic Plasticity and Hippocampus-Dependent Memory. <i>Neuron</i> , 2005, 48, 825-838.	8.1	259
17	Distinct Roles of Hippocampal De Novo Protein Synthesis and Actin Rearrangement in Extinction of Contextual Fear. <i>Journal of Neuroscience</i> , 2004, 24, 1962-1966.	3.6	213
18	Mitogen-Activated Protein Kinase Signaling in the Hippocampus and Its Modulation by Corticotropin-Releasing Factor Receptor 2: A Possible Link between Stress and Fear Memory. <i>Journal of Neuroscience</i> , 2003, 23, 11436-11443.	3.6	94

#	ARTICLE	IF	CITATIONS
19	Phosphorylation of Hippocampal Erk-1/2, Elk-1, and p90-Rsk-1 during Contextual Fear Conditioning: Interactions between Erk-1/2 and Elk-1. <i>Molecular and Cellular Neurosciences</i> , 2002, 21, 463-476.	2.2	95