

Eduard Kelemen

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

490
citations

840776

11
h-index

940533

16
g-index

17
all docs

17
docs citations

17
times ranked

546
citing authors

#	ARTICLE	IF	CITATIONS
1	Dynamic Grouping of Hippocampal Neural Activity During Cognitive Control of Two Spatial Frames. PLoS Biology, 2010, 8, e1000403.	5.6	150
2	Coordinating different representations in the hippocampus. Neurobiology of Learning and Memory, 2016, 129, 50-59.	1.9	55
3	A hierarchy of neurobehavioral tasks discriminates between mild and moderate brain injury in rats. Brain Research, 2009, 1280, 98-106.	2.2	48
4	Hippocampal corticosterone impairs memory consolidation during sleep but improves consolidation in the wake state. Hippocampus, 2014, 24, 510-515.	1.9	37
5	Role of slow oscillatory activity and slow wave sleep in consolidation of episodic-like memory in rats. Behavioural Brain Research, 2014, 275, 126-130.	2.2	34
6	Key Features of Human Episodic Recollection in the Cross-Episode Retrieval of Rat Hippocampus Representations of Space. PLoS Biology, 2013, 11, e1001607.	5.6	29
7	Peripheral and central blockade of interleukin-6 trans-signaling differentially affects sleep architecture. Brain, Behavior, and Immunity, 2015, 50, 178-185.	4.1	25
8	Stress-Induced Out-of-Context Activation of Memory. PLoS Biology, 2010, 8, e1000570.	5.6	21
9	Neural and neuronal discoordination in schizophrenia: From ensembles through networks to symptoms. Acta Physiologica, 2019, 226, e13282.	3.8	21
10	Is the hippocampal theta rhythm related to cognition in a non-locomotor place recognition task?. Hippocampus, 2005, 15, 472-479.	1.9	19
11	Phencyclidine Discoordinates Hippocampal Network Activity But Not Place Fields. Journal of Neuroscience, 2017, 37, 12031-12049.	3.6	16
12	Impairment of neural coordination in hippocampal neuronal ensembles after a psychotomimetic dose of dizocilpine. Progress in Neuro-Psychopharmacology and Biological Psychiatry, 2018, 81, 275-283.	4.8	8
13	The Organization of Neuronal Discharge on Timescales of Milliseconds and Seconds Is Related to the Spatial Response Properties of Hippocampal Neurons. , 2013, , 421-427.		7
14	Sleep Enhances Recognition Memory for Conspecifics as Bound into Spatial Context. Frontiers in Behavioral Neuroscience, 2017, 11, 28.	2.0	6
15	Transient inactivation of the anterior cingulate cortex in rats disrupts avoidance of a dynamic object. Neurobiology of Learning and Memory, 2017, 139, 144-148.	1.9	5
16	Navigation in a Space With Moving Objects: Rats Can Avoid Specific Locations Defined With Respect to a Moving Robot. Frontiers in Behavioral Neuroscience, 2020, 14, 576350.	2.0	5
17	Sleep tight, wake up bright. Nature Neuroscience, 2012, 15, 1327-1329.	14.8	4