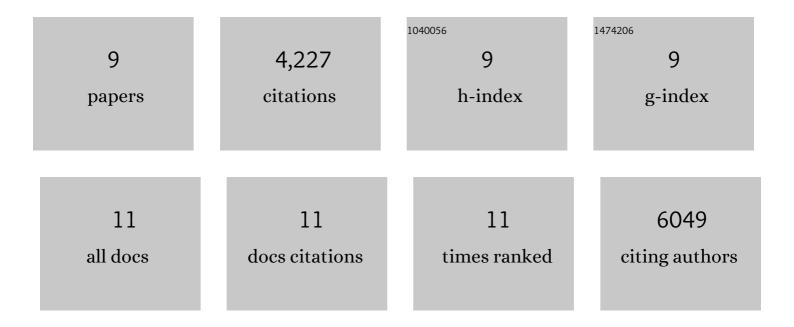
Kenneth Kay

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10687974/publications.pdf Version: 2024-02-01



Κενινέτη Κλγ

#	Article	IF	CITATIONS
1	Constant Sub-second Cycling between Representations of Possible Futures in the Hippocampus. Cell, 2020, 180, 552-567.e25.	28.9	171
2	Three brain states in the hippocampus and cortex. Hippocampus, 2019, 29, 184-238.	1.9	49
3	Distinct hippocampal-cortical memory representations for experiences associated with movement versus immobility. ELife, 2017, 6, .	6.0	35
4	Apolipoprotein E4 Causes Age-Dependent Disruption of Slow Gamma Oscillations during Hippocampal Sharp-Wave Ripples. Neuron, 2016, 90, 740-751.	8.1	139
5	A hippocampal network for spatial coding during immobility and sleep. Nature, 2016, 531, 185-190.	27.8	176
6	Clusterless Decoding of Position from Multiunit Activity Using a Marked Point Process Filter. Neural Computation, 2015, 27, 1438-1460.	2.2	68
7	Regulation of parkinsonian motor behaviours by optogenetic control of basal ganglia circuitry. Nature, 2010, 466, 622-626.	27.8	1,531
8	Multimodal fast optical interrogation of neural circuitry. Nature, 2007, 446, 633-639.	27.8	1,602
9	Targeting and Readout Strategies for Fast Optical Neural Control <i>In Vitro</i> and <i>In Vivo</i> . Journal of Neuroscience, 2007, 27, 14231-14238.	3.6	450