Yaniv Sela

List of Publications by Year in descending order

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1478505 1720034 7 167 6 7 citations h-index g-index papers 11 11 11 176 citing authors docs citations times ranked all docs

#	Article	IF	CITATIONS
1	Responses in Rat Core Auditory Cortex are Preserved during Sleep Spindle Oscillations. Sleep, 2016, 39, 1069-1082.	1.1	56
2	Parp1 promotes sleep, which enhances DNA repair in neurons. Molecular Cell, 2021, 81, 4979-4993.e7.	9.7	40
3	Reduced neural feedback signaling despite robust neuron and gamma auditory responses during human sleep. Nature Neuroscience, 2022, 25, 935-943.	14.8	24
4	Sleep Differentially Affects Early and Late Neuronal Responses to Sounds in Auditory and Perirhinal Cortices. Journal of Neuroscience, 2020, 40, 2895-2905.	3.6	20
5	Disrupted neural correlates of anesthesia and sleep reveal early circuit dysfunctions in Alzheimer models. Cell Reports, 2022, 38, 110268.	6.4	13
6	Sub-minute prediction of brain temperature based on sleep–wake state in the mouse. ELife, 2021, 10, .	6.0	9
7	Propofol anesthesia concentration rather than abrupt behavioral unresponsiveness linearly degrades responses in the rat primary auditory cortex. Cerebral Cortex, 2022, 32, 5005-5019.	2.9	3