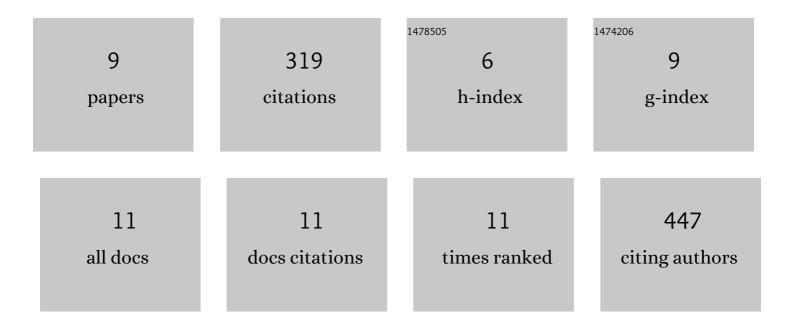
Heonsoo Lee

List of Publications by Year in descending order

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HEONSOO LEE

#	Article	IF	CITATIONS
1	Differential Effect of Anesthesia on Visual Cortex Neurons with Diverse Population Coupling. Neuroscience, 2021, 458, 108-119.	2.3	9
2	Network Model With Reduced Metabolic Rate Predicts Spatial Synchrony of Neuronal Activity. Frontiers in Computational Neuroscience, 2021, 15, 738362.	2.1	2
3	State-Dependent Cortical Unit Activity Reflects Dynamic Brain State Transitions in Anesthesia. Journal of Neuroscience, 2020, 40, 9440-9454.	3.6	16
4	Relationship of critical dynamics, functional connectivity, and states of consciousness in large-scale human brain networks. NeuroImage, 2019, 188, 228-238.	4.2	73
5	Topographic Reconfiguration of Local and Shared Information in Anesthetic-Induced Unconsciousness. Entropy, 2018, 20, 518.	2.2	4
6	Desynchronization of Theta Oscillations in Prefrontal Cortex during Self-stimulation of the Medial Forebrain Bundles in Mice. Experimental Neurobiology, 2018, 27, 181-188.	1.6	1
7	Suppressed neural complexity during ketamine- and propofol-induced unconsciousness. Neuroscience Letters, 2017, 653, 320-325.	2.1	37
8	Diversity of functional connectivity patterns is reduced in propofolâ€induced unconsciousness. Human Brain Mapping, 2017, 38, 4980-4995.	3.6	48
9	Reconfiguration of Network Hub Structure after Propofol-induced Unconsciousness. Anesthesiology, 2013, 119, 1347-1359.	2.5	127