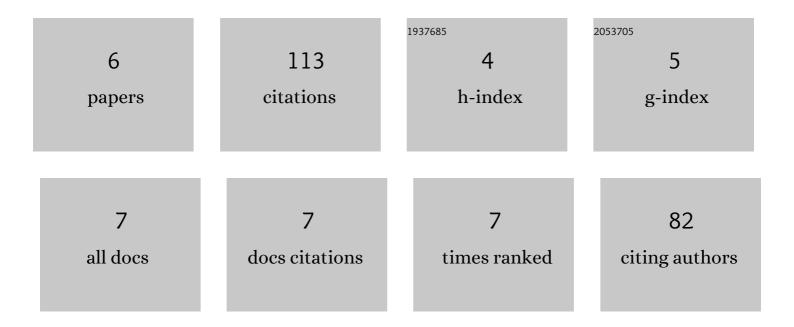
Zheshan Guo

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2254261/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Simulation Study of Intermittent Responses of Neuronal Populations to Axonal High-Frequency Stimulation. , 2019, 2019, 3001-3004.		Ο
2	Simulation Study of Intermittent Axonal Block and Desynchronization Effect Induced by High-Frequency Stimulation of Electrical Pulses. Frontiers in Neuroscience, 2018, 12, 858.	2.8	28
3	High frequency stimulation of afferent fibers generates asynchronous firing in the downstream neurons in hippocampus through partial block of axonal conduction. Brain Research, 2017, 1661, 67-78.	2.2	27
4	Novel Stimulation Paradigms with Temporally-Varying Parameters to Reduce Synchronous Activity at the Onset of High Frequency Stimulation in Rat Hippocampus. Frontiers in Neuroscience, 2017, 11, 563.	2.8	7
5	Modulation of local field potentials by high-frequency stimulation of afferent axons in the hippocampal CA1 region. Journal of Integrative Neuroscience, 2016, 15, 1-17.	1.7	18
6	High Frequency Stimulation Extends the Refractory Period and Generates Axonal Block in the Rat Hippocampus. Brain Stimulation, 2014, 7, 680-689.	1.6	33