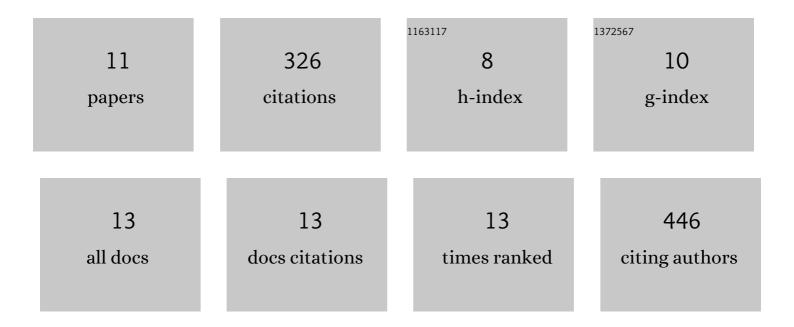
## Clarissa Whitmire

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/377669/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Thalamic state influences timing precision in the thalamocortical circuit. Journal of Neurophysiology, 2021, 125, 1833-1850.	1.8	7
2	Inferring thalamocortical monosynaptic connectivity in vivo. Journal of Neurophysiology, 2021, 125, 2408-2431.	1.8	16
3	Primary Tactile Thalamus Spiking Reflects Cognitive Signals. Journal of Neuroscience, 2018, 38, 4870-4885.	3.6	15
4	Thalamic state control of cortical paired-pulse dynamics. Journal of Neurophysiology, 2017, 117, 163-177.	1.8	14
5	High Yield Subcortical Patch Clamping in Vivo. Biophysical Journal, 2016, 110, 149a.	0.5	0
6	Directional acuity of whole-body perturbations during standing balance. Gait and Posture, 2016, 48, 77-82.	1.4	11
7	Rapid Sensory Adaptation Redux: A Circuit Perspective. Neuron, 2016, 92, 298-315.	8.1	106
8	Support for the slip hypothesis from whisker-related tactile perception of rats in a noisy environment. Frontiers in Integrative Neuroscience, 2015, 9, 53.	2.1	29
9	Optogenetic feedback control of neural activity. ELife, 2015, 4, e07192.	6.0	108
10	Electrical and Optical Activation of Mesoscale Neural Circuits with Implications for Coding. Journal of Neuroscience, 2015, 35, 15702-15715.	3.6	18
11	The needle in the haystack. Nature Neuroscience, 2014, 17, 752-753.	14.8	1