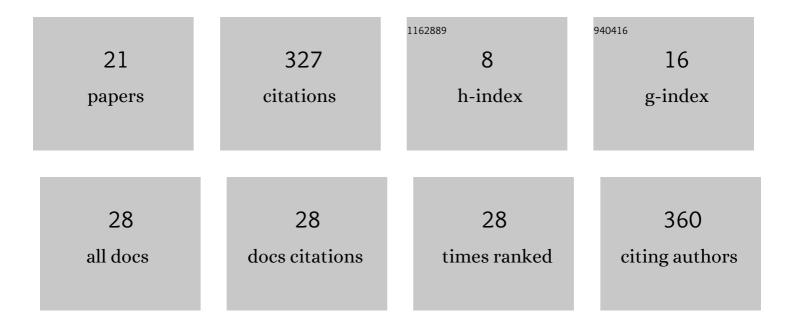
Maureen A Hagan

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Modulation of inhibitory communication coordinates looking and reaching. Nature, 2022, 604, 708-713.	13.7	8
2	Intracortical current steering shifts the location of evoked neural activity. Journal of Neural Engineering, 2022, 19, 035003.	1.8	6
3	Visual responses in the dorsolateral frontal cortex of marmoset monkeys. Journal of Neurophysiology, 2021, 125, 296-304.	0.9	10
4	Multiregional communication and the channel modulation hypothesis. Current Opinion in Neurobiology, 2021, 66, 250-257.	2.0	7
5	Microstimulation-evoked neural responses in visual cortex are depth dependent. Brain Stimulation, 2021, 14, 741-750.	0.7	17
6	Marmosets: a promising model for probing the neural mechanisms underlying complex visual networks such as the frontal–parietal network. Brain Structure and Function, 2021, 226, 3007-3022.	1.2	8
7	Altered Sensitivity to Motion of Area MT Neurons Following Long-Term V1 Lesions. Cerebral Cortex, 2020, 30, 451-464.	1.6	11
8	Distinct Neural Correlates Underlie Inhibitory Mechanisms of Motor Inhibition and Motor Imagery Restraint. Frontiers in Behavioral Neuroscience, 2020, 14, 77.	1.0	4
9	Excitatory/Inhibitory Responses Shape Coherent Neuronal Dynamics Driven by Optogenetic Stimulation in the Primate Brain. Journal of Neuroscience, 2020, 40, 2056-2068.	1.7	12
10	Visual-Motor Integration in the Primate Brain. , 2020, , 532-548.		1
11	Mixed Spatial and Movement Representations in the Primate Posterior Parietal Cortex. Frontiers in Neural Circuits, 2019, 13, 15.	1.4	31
12	Spatially dynamic recurrent information flow across longâ€range dorsal motor network encodes selective motor goals. Human Brain Mapping, 2018, 39, 2635-2650.	1.9	9
13	Feasibility of identifying the ideal locations for motor intention decoding using unimodal and multimodal classification at 7T-fMRI. Scientific Reports, 2018, 8, 15556.	1.6	4
14	Auditory motion does not modulate spiking activity in the middle temporal and medial superior temporal visual areas. European Journal of Neuroscience, 2018, 48, 2013-2029.	1.2	5
15	Neuronal Correlations in MT and MST Impair Population Decoding of Opposite Directions of Random Dot Motion. ENeuro, 2018, 5, ENEURO.0336-18.2018.	0.9	5
16	Sensitivity of neurons in the middle temporal area of marmoset monkeys to random dot motion. Journal of Neurophysiology, 2017, 118, 1567-1580.	0.9	21
17	Neural plasticity following lesions of the primate occipital lobe: The marmoset as an animal model for studies of blindsight. Developmental Neurobiology, 2017, 77, 314-327.	1.5	17
18	Linking structure and function: Development of lateral spatial interactions in macaque monkeys. Visual Neuroscience, 2013, 30, 263-270.	0.5	8

#	Article	IF	CITATIONS
19	Spike-field activity in parietal area LIP during coordinated reach and saccade movements. Journal of Neurophysiology, 2012, 107, 1275-1290.	0.9	45
20	Only Coherent Spiking in Posterior Parietal Cortex Coordinates Looking and Reaching. Neuron, 2012, 73, 829-841.	3.8	92
21	The tracking of reaches in three-dimensions. , 2011, 2011, 5440-3.		0