

# Ricardo Gattass

## List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

13  
papers

52  
citations

4  
h-index

7  
g-index

15  
ext. papers

67  
ext. citations

3.6  
avg, IF

1.71  
L-index

#	Paper	IF	Citations
13	GABA inactivation of area V4 changes receptive-field properties of V2 neurons in Cebus monkeys. <i>Experimental Neurology</i> , <b>2012</b> , 235, 553-62	5.7	11
12	GABA inactivation of visual area MT modifies the responsiveness and direction selectivity of V2 neurons in Cebus monkeys. <i>Visual Neuroscience</i> , <b>2011</b> , 28, 513-27	1.7	11
11	Feedforward and feedback connections and their relation to the cytochrome oxidase modules of V2 in Cebus monkeys. <i>Journal of Comparative Neurology</i> , <b>2014</b> , 522, 3091-105	3.4	10
10	Modulation by context of a scene in monkey anterior inferotemporal cortex during a saccadic eye movement task. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2003</b> , 75, 71-6	1.4	5
9	Precise visuotopic organization of the blind spot representation in primate V1. <i>Journal of Neurophysiology</i> , <b>2015</b> , 113, 3588-99	3.2	4
8	Partitioning of the primate intraparietal cortex based on connectivity pattern and immunohistochemistry for Cat-301 and SMI-32. <i>Journal of Comparative Neurology</i> , <b>2019</b> , 527, 694-717	3.4	2
7	Neuronal response properties across cytochrome oxidase stripes in primate V2. <i>Journal of Comparative Neurology</i> , <b>2019</b> , 527, 651-667	3.4	2
6	Distribution of cytochrome oxidase-rich patches in human primary visual cortex. <i>Journal of Comparative Neurology</i> , <b>2019</b> , 527, 614-624	3.4	2
5	Time course of cytochrome oxidase blob plasticity in the primary visual cortex of adult monkeys after retinal laser lesions. <i>Journal of Comparative Neurology</i> , <b>2019</b> , 527, 600-613	3.4	2
4	Tangential distribution of cell type and direction selectivity in monkey area MT. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2020</b> , 92, e20190564	1.4	1
3	Effects of MT lesions on visuomotor performance in macaques. <i>Progress in Neurobiology</i> , <b>2020</b> , 195, 101931	3.1	1
2	The role of feedback projections in feature tuning and neuronal excitability in the early primate visual system. <i>Brain Structure and Function</i> , <b>2021</b> , 226, 2881-2895	4	1
1	Nitroergic neurons of the forepaw representation in the rat somatosensory and motor cortices: A quantitative study. <i>Journal of Comparative Neurology</i> , <b>2021</b> , 529, 3321-3335	3.4	