

# Rafaella Araujo Goncalves

## List of Publications by Year in Descending Order

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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.

11  
papers

800  
citations

8  
h-index

11  
g-index

11  
ext. papers

1,071  
ext. citations

11.4  
avg, IF

3.8  
L-index

#	Paper	IF	Citations
11	Combination of human tau and islet amyloid polypeptide exacerbates metabolic dysfunction in transgenic mice. <i>Journal of Pathology</i> , <b>2021</b> , 254, 244-253	9.4	3
10	The crosstalk between brain and periphery: Implications for brain health and disease. <i>Neuropharmacology</i> , <b>2021</b> , 197, 108728	5.5	6
9	Behavioral Abnormalities in Knockout and Humanized Tau Mice. <i>Frontiers in Endocrinology</i> , <b>2020</b> , 11, 124	5.7	13
8	Understanding the link between insulin resistance and Alzheimer's disease: Insights from animal models. <i>Experimental Neurology</i> , <b>2019</b> , 316, 1-11	5.7	16
7	The Link Between Tau and Insulin Signaling: Implications for Alzheimer's Disease and Other Tauopathies. <i>Frontiers in Cellular Neuroscience</i> , <b>2019</b> , 13, 17	6.1	34
6	Exercise-linked FNDC5/irisin rescues synaptic plasticity and memory defects in Alzheimer's models. <i>Nature Medicine</i> , <b>2019</b> , 25, 165-175	50.5	279
5	Tau ablation in mice leads to pancreatic $\beta$ cell dysfunction and glucose intolerance. <i>FASEB Journal</i> , <b>2018</b> , 32, 3166-3173	0.9	24
4	Impaired peripheral glucose homeostasis and Alzheimer's disease. <i>Neuropharmacology</i> , <b>2018</b> , 136, 172-185	5.5	42
3	Brain infusion of $\beta$ synuclein oligomers induces motor and non-motor Parkinson's disease-like symptoms in mice. <i>Behavioural Brain Research</i> , <b>2017</b> , 333, 150-160	3.4	18
2	Functional test of PCDHB11, the most human-specific neuronal surface protein. <i>BMC Evolutionary Biology</i> , <b>2016</b> , 16, 75	3	1
1	Pathological $\beta$ synuclein transmission initiated by binding lymphocyte-activation gene 3. <i>Science</i> , <b>2016</b> , 353,	33.3	364