

# Carlos C Barros

## 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.

11  
papers

204  
citations

8  
h-index

11  
g-index

11  
ext. papers

241  
ext. citations

4.3  
avg, IF

1.63  
L-index

#	Paper	IF	Citations
11	Kinin B1 receptor deficiency leads to leptin hypersensitivity and resistance to obesity. <i>Diabetes</i> , <b>2008</b> , 57, 1491-500	0.9	47
10	Chronic conventional resistance exercise reduces blood pressure in stage 1 hypertensive men. <i>Journal of Strength and Conditioning Research</i> , <b>2012</b> , 26, 1122-9	3.2	42
9	Neurolysin knockout mice generation and initial phenotype characterization. <i>Journal of Biological Chemistry</i> , <b>2014</b> , 289, 15426-40	5.4	30
8	Effect of caloric restriction and rapamycin on ovarian aging in mice. <i>GeroScience</i> , <b>2019</b> , 41, 395-408	8.9	27
7	Altered glucose homeostasis and hepatic function in obese mice deficient for both kinin receptor genes. <i>PLoS ONE</i> , <b>2012</b> , 7, e40573	3.7	22
6	The effect of the paraoxonase 1 (PON1) T(-107)C polymorphism on serum PON1 activity in women is dependent on fatty acid intake. <i>Nutrition Research</i> , <b>2016</b> , 36, 9-15	4	10
5	Exercise prevents the effects of experimental arthritis on the metabolism and function of immune cells. <i>Cell Biochemistry and Function</i> , <b>2010</b> , 28, 266-73	4.2	9
4	Swimming training exacerbates pathological cardiac hypertrophy in kinin B2 receptor-deficient mice. <i>International Immunopharmacology</i> , <b>2008</b> , 8, 271-5	5.8	8
3	Changes in glucose and glutamine lymphocyte metabolisms induced by type I interferon $\beta$ . <i>Mediators of Inflammation</i> , <b>2010</b> , 2010, 364290	4.3	6
2	Chronic Overexpression of Bradykinin in Kidney Causes Polyuria and Cardiac Hypertrophy. <i>Frontiers in Medicine</i> , <b>2018</b> , 5, 338	4.9	3
1	Kinin B1 receptor deficiency protects mice fed by cafeteria diet from abnormal glucose homeostasis. <i>PLoS ONE</i> , <b>2022</b> , 17, e0267845	3.7	