

# Ana Flavia Marcal Pessoa

## 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.

15  
papers

305  
citations

7  
h-index

17  
g-index

19  
ext. papers

367  
ext. citations

4.2  
avg, IF

2.5  
L-index

#	Paper	IF	Citations
15	Topical insulin accelerates wound healing in diabetes by enhancing the AKT and ERK pathways: a double-blind placebo-controlled clinical trial. <i>PLoS ONE</i> , <b>2012</b> , 7, e36974	3.7	117
14	Oral administration of oleic or linoleic acid accelerates the inflammatory phase of wound healing. <i>Journal of Investigative Dermatology</i> , <b>2012</b> , 132, 208-15	4.3	65
13	Oral Administration of Linoleic Acid Induces New Vessel Formation and Improves Skin Wound Healing in Diabetic Rats. <i>PLoS ONE</i> , <b>2016</b> , 11, e0165115	3.7	25
12	Effect of Topical Insulin on Second-Degree Burns in Diabetic Rats. <i>Biological Research for Nursing</i> , <b>2016</b> , 18, 181-92	2.6	24
11	Impaired wound healing in type 1 diabetes is dependent on 5-lipoxygenase products. <i>Scientific Reports</i> , <b>2018</b> , 8, 14164	4.9	23
10	Cancer cachexia induces morphological and inflammatory changes in the intestinal mucosa. <i>Journal of Cachexia, Sarcopenia and Muscle</i> , <b>2019</b> , 10, 1116-1127	10.3	17
9	Oral administration of antioxidants improves skin wound healing in diabetic mice. <i>Wound Repair and Regeneration</i> , <b>2016</b> , 24, 981-993	3.6	14
8	Topical Insulin Modulates Inflammatory and Proliferative Phases of Burn-Wound Healing in Diabetes-Induced Rats. <i>Biological Research for Nursing</i> , <b>2019</b> , 21, 473-484	2.6	4
7	Short-term low-protein diet during pregnancy alters islet area and protein content of phosphatidylinositol 3-kinase pathway in rats. <i>Anais Da Academia Brasileira De Ciencias</i> , <b>2015</b> , 87, 1007-114	1.4	4
6	Microemulsion for Prolonged Release of Fenretinide in the Mammary Tissue and Prevention of Breast Cancer Development. <i>Molecular Pharmaceutics</i> , <b>2021</b> , 18, 3401-3417	5.6	3
5	A novel supplement with yeast $\beta$ -glucan, prebiotic, minerals and <i>Silybum marianum</i> synergistically modulates metabolic and inflammatory pathways and improves steatosis in obese mice. <i>Journal of Integrative Medicine</i> , <b>2021</b> , 19, 439-450	4	3
4	A low-protein diet during pregnancy prevents modifications in intercellular communication proteins in rat islets. <i>Biological Research</i> , <b>2015</b> , 48, 3	7.6	2
3	Antioxidant effect of <i>Hymenaea courbaril</i> L (Jatob) sap on the healing of wounds on mice. <i>Journal of Medicinal Plants Research</i> , <b>2021</b> , 15, 160-171	0.6	1
2	Activation of the Adipose Tissue NLRP3 Inflammasome Pathway in Cancer Cachexia. <i>Frontiers in Immunology</i> , <b>2021</b> , 12, 729182	8.4	0
1	Effect of thyroid hormones on rat exocrine pancreas morphology and function. <i>Life Sciences</i> , <b>2020</b> , 245, 117385	6.8	