

Ana Paula Domnguez Rubio

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.

18 papers	3,915 citations	11 h-index	18 g-index
18 ext. papers	5,721 ext. citations	6.7 avg, IF	3.43 L-index

#	Paper	IF	Citations
18	Minimal information for studies of extracellular vesicles 2018 (MISEV2018): a position statement of the International Society for Extracellular Vesicles and update of the MISEV2014 guidelines. <i>Journal of Extracellular Vesicles</i> , 2018 , 7, 1535750	16.4	3642
17	BL23 Produces Microvesicles Carrying Proteins That Have Been Associated with Its Probiotic Effect. <i>Frontiers in Microbiology</i> , 2017 , 8, 1783	5.7	41
16	Dual effect of nitric oxide on uterine prostaglandin synthesis in a murine model of preterm labour. <i>British Journal of Pharmacology</i> , 2010 , 161, 844-55	8.6	37
15	Inflammation, infection and preterm birth. <i>Current Pharmaceutical Design</i> , 2014 , 20, 4741-8	3.3	29
14	Melatonin prevents experimental preterm labor and increases offspring survival. <i>Journal of Pineal Research</i> , 2014 , 56, 154-62	10.4	26
13	Maternal administration of melatonin exerts short- and long-term neuroprotective effects on the offspring from lipopolysaccharide-treated mice. <i>Journal of Pineal Research</i> , 2017 , 63, e12439	10.4	23
12	Role of the endocannabinoid system in the mechanisms involved in the LPS-induced preterm labor. <i>Reproduction</i> , 2015 , 150, 463-72	3.8	18
11	Resveratrol protects from lipopolysaccharide-induced inflammation in the uterus and prevents experimental preterm birth. <i>Molecular Human Reproduction</i> , 2017 , 23, 571-581	4.4	16
10	Treatment with melatonin after onset of experimental uveitis attenuates ocular inflammation. <i>British Journal of Pharmacology</i> , 2014 , 171, 5696-707	8.6	16
9	Toxic effects of A2E in human ARPE-19 cells were prevented by resveratrol: a potential nutritional bioactive for age-related macular degeneration treatment. <i>Archives of Toxicology</i> , 2020 , 94, 553-572	5.8	16
8	Transcytosis of Bacillus subtilis extracellular vesicles through an in vitro intestinal epithelial cell model. <i>Scientific Reports</i> , 2020 , 10, 3120	4.9	15
7	Progesterone reverts LPS-reduced FAAH activity in murine peripheral blood mononuclear cells by a receptor-mediated fashion. <i>Molecular and Cellular Endocrinology</i> , 2013 , 381, 97-105	4.4	10
6	Betanin loaded nanocarriers based on quinoa seed 11S globulin. Impact on the protein structure and antioxidant activity. <i>Food Hydrocolloids</i> , 2019 , 87, 880-890	10.6	10
5	Maternal obesogenic diet combined with postnatal exposure to high-fat diet induces metabolic alterations in offspring. <i>Journal of Cellular Physiology</i> , 2020 , 235, 8260-8269	7	6
4	Chitosan-tripolyphosphate nanoparticles designed to encapsulate polyphenolic compounds for biomedical and pharmaceutical applications - A review. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 142, 111970	7.5	6
3	Biocompatibility analysis of high molecular weight chitosan obtained from shrimps. Evaluation in prokaryotic and eukaryotic cells. <i>Biochemistry and Biophysics Reports</i> , 2020 , 24, 100842	2.2	2
2	Dexamethasone-induced intrauterine growth restriction modulates expression of placental vascular growth factors and fetal and placental growth. <i>Molecular Human Reproduction</i> , 2021 , 27,	4.4	2

- 1 Maternal obesity reverses the resistance to LPS-induced adverse pregnancy outcome and increases female offspring metabolic alterations in cannabinoid receptor 1 knockout mice. *Journal of Nutritional Biochemistry*, **2021**, 96, 108805 6.3 o