

Ana Paula Domnguez Rubio

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.

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|-------------------|-------------------------|----------------|-----------------|
| 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 | 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 |
| 17 | Maternal obesity reverses the resistance to LPS-induced adverse pregnancy outcome and increases female offspring metabolic alterations in cannabinoid receptor 1 knockout mice. <i>Journal of Nutritional Biochemistry</i> , 2021 , 96, 108805 | 6.3 | 0 |
| 16 | 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 |
| 15 | Transcytosis of Bacillus subtilis extracellular vesicles through an in vitro intestinal epithelial cell model. <i>Scientific Reports</i> , 2020 , 10, 3120 | 4.9 | 15 |
| 14 | 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 |
| 13 | 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 |
| 12 | 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 |
| 11 | 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 |
| 10 | 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 |
| 9 | 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 |
| 8 | 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 |
| 7 | BL23 Produces Microvesicles Carrying Proteins That Have Been Associated with Its Probiotic Effect. <i>Frontiers in Microbiology</i> , 2017 , 8, 1783 | 5.7 | 41 |
| 6 | 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 |
| 5 | Melatonin prevents experimental preterm labor and increases offspring survival. <i>Journal of Pineal Research</i> , 2014 , 56, 154-62 | 10.4 | 26 |
| 4 | Treatment with melatonin after onset of experimental uveitis attenuates ocular inflammation. <i>British Journal of Pharmacology</i> , 2014 , 171, 5696-707 | 8.6 | 16 |
| 3 | Inflammation, infection and preterm birth. <i>Current Pharmaceutical Design</i> , 2014 , 20, 4741-8 | 3.3 | 29 |
| 2 | 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 |

- 1 Dual effect of nitric oxide on uterine prostaglandin synthesis in a murine model of preterm labour. *British Journal of Pharmacology*, **2010**, 161, 844-55 8.6 37