

# Ana Paula DomÃ-nguez Rubio

## List of Publications by Year in descending order

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Version: 2024-02-01

18  
papers

7,390  
citations

623188

14  
h-index

839053

18  
g-index

18  
all docs

18  
docs citations

18  
times ranked

12673  
citing authors

#	ARTICLE	IF	CITATIONS
1	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.	5.5	6,961
2	<i>Lactobacillus casei</i> BL23 Produces Microvesicles Carrying Proteins That Have Been Associated with Its Probiotic Effect. <i>Frontiers in Microbiology</i> , 2017, 8, 1783.	1.5	73
3	Dual effect of nitric oxide on uterine prostaglandin synthesis in a murine model of preterm labour. <i>British Journal of Pharmacology</i> , 2010, 161, 844-855.	2.7	43
4	Chitosan-tripolyphosphate nanoparticles designed to encapsulate polyphenolic compounds for biomedical and pharmaceutical applications – A review. <i>Biomedicine and Pharmacotherapy</i> , 2021, 142, 111970.	2.5	41
5	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.	3.4	36
6	Inflammation, Infection and Preterm Birth. <i>Current Pharmaceutical Design</i> , 2014, 20, 4741-4748.	0.9	35
7	Melatonin prevents experimental preterm labor and increases offspring survival. <i>Journal of Pineal Research</i> , 2014, 56, 154-162.	3.4	34
8	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.	1.9	25
9	Transcytosis of <i>Bacillus subtilis</i> extracellular vesicles through an in vitro intestinal epithelial cell model. <i>Scientific Reports</i> , 2020, 10, 3120.	1.6	24
10	Role of the endocannabinoid system in the mechanisms involved in the LPS-induced preterm labor. <i>Reproduction</i> , 2015, 150, 463-472.	1.1	23
11	Resveratrol protects from lipopolysaccharide-induced inflammation in the uterus and prevents experimental preterm birth. <i>Molecular Human Reproduction</i> , 2017, 23, 571-581.	1.3	22
12	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.	5.6	22
13	Treatment with melatonin after onset of experimental uveitis attenuates ocular inflammation. <i>British Journal of Pharmacology</i> , 2014, 171, 5696-5707.	2.7	17
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.	2.0	14
15	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.	1.6	10
16	Biocompatibility analysis of high molecular weight chitosan obtained from <i>Pleoticus muelleri</i> shrimps. Evaluation in prokaryotic and eukaryotic cells. <i>Biochemistry and Biophysics Reports</i> , 2020, 24, 100842.	0.7	4
17	Dexamethasone-induced intrauterine growth restriction modulates expression of placental vascular growth factors and fetal and placental growth. <i>Molecular Human Reproduction</i> , 2021, 27, .	1.3	4
18	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.	1.9	2