

Paola Pocar

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/3047521/paola-pocar-publications-by-year.pdf>

Version: 2024-04-19

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

31
papers

1,455
citations

22
h-index

33
g-index

33
ext. papers

1,570
ext. citations

3.5
avg, IF

3.94
L-index

#	Paper	IF	Citations
31	Population Pharmacokinetic Model of Iohexol in Dogs to Estimate Glomerular Filtration Rate and Optimize Sampling Time. <i>Frontiers in Pharmacology</i> , 2021 , 12, 634404	5.6	1
30	Regulation of the aryl hydrocarbon receptor activity in bovine cumulus-oocyte complexes during in vitro maturation: The role of EGFR and post-EGFR ERK1/2 signaling cascade. <i>Theriogenology</i> , 2020 , 156, 59-69	2.8	
29	Diagnostic potential of simplified methods for measuring glomerular filtration rate to detect chronic kidney disease in dogs. <i>Journal of Veterinary Internal Medicine</i> , 2019 , 33, 2105-2116	3.1	4
28	Maternal exposure to di(2-ethylhexyl)phthalate (DEHP) promotes the transgenerational inheritance of adult-onset reproductive dysfunctions through the female germline in mice. <i>Toxicology and Applied Pharmacology</i> , 2017 , 322, 113-121	4.6	59
27	Maternal exposure to a mixture of di(2-ethylhexyl) phthalate (DEHP) and polychlorinated biphenyls (PCBs) causes reproductive dysfunction in adult male mouse offspring. <i>Reproductive Toxicology</i> , 2016 , 65, 123-132	3.4	45
26	A novel monoclonal antibody-based enzyme-linked immunosorbent assay to determine luteinizing hormone in bovine plasma. <i>Domestic Animal Endocrinology</i> , 2014 , 48, 145-57	2.3	5
25	Follicular fluid leptin concentrations and expression of leptin and leptin receptor in the equine ovary and in vitro-matured oocyte with reference to pubertal development and breeds. <i>Reproduction, Fertility and Development</i> , 2013 , 25, 837-46	1.8	8
24	Impact of endocrine-disrupting compounds (EDCs) on female reproductive health. <i>Molecular and Cellular Endocrinology</i> , 2012 , 355, 231-9	4.4	166
23	Effects of exposure to environmental chemicals during pregnancy on the development of the male and female reproductive axes. <i>Reproduction in Domestic Animals</i> , 2012 , 47 Suppl 4, 15-22	1.6	11
22	Effects of di(2-ethylhexyl) phthalate (DEHP) on female fertility and adipogenesis in C3H/N mice. <i>Environmental Health Perspectives</i> , 2012 , 120, 1123-9	8.4	134
21	Exposure to di(2-ethyl-hexyl) phthalate (DEHP) in utero and during lactation causes long-term pituitary-gonadal axis disruption in male and female mouse offspring. <i>Endocrinology</i> , 2012 , 153, 937-48	4.8	97
20	Effects of polychlorinated biphenyls in CD-1 mice: reproductive toxicity and intergenerational transmission. <i>Toxicological Sciences</i> , 2012 , 126, 213-26	4.4	45
19	In vitro acute exposure to DEHP affects oocyte meiotic maturation, energy and oxidative stress parameters in a large animal model. <i>PLoS ONE</i> , 2011 , 6, e27452	3.7	67
18	Effects of environmental pollutants on the reproduction and welfare of ruminants. <i>Animal</i> , 2010 , 4, 1227-1239	4.2	42
17	Effects of pre-mating nutrition on mRNA levels of developmentally relevant genes in sheep oocytes and granulosa cells. <i>Reproduction</i> , 2008 , 136, 303-12	3.8	55
16	Cancer stem cells as targets for cancer therapy: selected cancers as examples. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , 2008 , 56, 165-80	4	43
15	Adult stem cells and their trans-differentiation potential--perspectives and therapeutic applications. <i>Journal of Molecular Medicine</i> , 2008 , 86, 1301-14	5.5	93

14	Regulation of aryl hydrocarbon receptor activity in porcine cumulus-oocyte complexes in physiological and toxicological conditions: the role of follicular fluid. <i>Reproduction</i> , 2007 , 133, 887-97	3.8	9
13	Cellular and molecular mechanisms mediating the effect of polychlorinated biphenyls on oocyte in vitro maturation. <i>Reproductive Toxicology</i> , 2006 , 22, 242-9	3.4	36
12	Dioxin exerts anti-estrogenic actions in a novel dioxin-responsive telomerase-immortalized epithelial cell line of the porcine oviduct (TERT-OPEC). <i>Toxicological Sciences</i> , 2006 , 90, 519-28	4.4	22
11	AhR-agonist-induced transcriptional changes of genes involved in thyroid function in primary porcine thyrocytes. <i>Toxicological Sciences</i> , 2006 , 89, 408-14	4.4	37
10	Apoptosis in bovine cumulus-oocyte complexes after exposure to polychlorinated biphenyl mixtures during in vitro maturation. <i>Reproduction</i> , 2005 , 130, 857-68	3.8	33
9	Molecular interactions of the aryl hydrocarbon receptor and its biological and toxicological relevance for reproduction. <i>Reproduction</i> , 2005 , 129, 379-89	3.8	150
8	Constitutive expression of CYP1A1 in bovine cumulus oocyte-complexes in vitro: mechanisms and biological implications. <i>Endocrinology</i> , 2004 , 145, 1594-601	4.8	36
7	Toxic effects of in vitro exposure to p-tert-octylphenol on bovine oocyte maturation and developmental competence. <i>Biology of Reproduction</i> , 2003 , 69, 462-8	3.9	28
6	Impact of endocrine disrupters on ovarian function and embryonic development. <i>Domestic Animal Endocrinology</i> , 2002 , 23, 189-201	2.3	18
5	Glucose transporter expression is developmentally regulated in in vitro derived bovine preimplantation embryos. <i>Molecular Reproduction and Development</i> , 2001 , 60, 370-6	2.6	83
4	Cellular and molecular mechanisms mediating the effects of polychlorinated biphenyls on oocyte developmental competence in cattle. <i>Molecular Reproduction and Development</i> , 2001 , 60, 535-41	2.6	32
3	In vitro reproductive toxicity of polychlorinated biphenyls: effects on oocyte maturation and developmental competence in cattle. <i>Molecular Reproduction and Development</i> , 2001 , 58, 411-6	2.6	50
2	The in vitro developmental competence of bovine oocytes can be related to the morphology of the ovary. <i>Theriogenology</i> , 1997 , 48, 1153-60	2.8	42
1	In Vitro development of preimplantation embryos from domestic species. <i>Toxicology in Vitro</i> , 1995 , 9, 607-13	3.6	2