

# Anderson Martino-Andrade

## List of Publications by Citations

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64

papers

2,837

citations

26

h-index

53

g-index

66

ext. papers

3,322

ext. citations

4.8

avg, IF

4.95

L-index

#	Paper	IF	Citations
64	Temporal trends in sperm count: a systematic review and meta-regression analysis. <i>Human Reproduction Update</i> , <b>2017</b> , 23, 646-659	15.8	523
63	Components of plastic: experimental studies in animals and relevance for human health. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , <b>2009</b> , 364, 2079-96	5.8	375
62	Reproductive toxicity of phthalate esters. <i>Molecular Nutrition and Food Research</i> , <b>2010</b> , 54, 148-57	5.9	265
61	A dose-response study following in utero and lactational exposure to di-(2-ethylhexyl)-phthalate (DEHP): non-monotonic dose-response and low dose effects on rat brain aromatase activity. <i>Toxicology</i> , <b>2006</b> , 227, 185-92	4.4	146
60	In utero and lactational exposures to low doses of polybrominated diphenyl ether-47 alter the reproductive system and thyroid gland of female rat offspring. <i>Environmental Health Perspectives</i> , <b>2008</b> , 116, 308-14	8.4	137
59	Pre- and postnatal toxicity of the commercial glyphosate formulation in Wistar rats. <i>Archives of Toxicology</i> , <b>2007</b> , 81, 665-73	5.8	126
58	A dose response study following in utero and lactational exposure to di-(2-ethylhexyl) phthalate (DEHP): reproductive effects on adult male offspring rats. <i>Toxicology</i> , <b>2006</b> , 228, 85-97	4.4	119
57	A dose-response study following in utero and lactational exposure to di-(2-ethylhexyl) phthalate (DEHP): reproductive effects on adult female offspring rats. <i>Toxicology</i> , <b>2007</b> , 229, 114-22	4.4	82
56	A dose-response study following in utero and lactational exposure to di-(2-ethylhexyl) phthalate (DEHP): effects on androgenic status, developmental landmarks and testicular histology in male offspring rats. <i>Toxicology</i> , <b>2006</b> , 225, 64-74	4.4	78
55	A dose-response study following in utero and lactational exposure to di(2-ethylhexyl)phthalate: effects on female rat reproductive development. <i>Toxicological Sciences</i> , <b>2006</b> , 91, 247-54	4.4	71
54	Reproductive adverse effects of fipronil in Wistar rats. <i>Toxicology Letters</i> , <b>2004</b> , 146, 121-7	4.4	66
53	Effects of Tribulus terrestris on endocrine sensitive organs in male and female Wistar rats. <i>Journal of Ethnopharmacology</i> , <b>2010</b> , 127, 165-70	5	52
52	Phthalate affect the reproductive function and sexual behavior of male Wistar rats. <i>Human and Experimental Toxicology</i> , <b>2006</b> , 25, 297-303	3.4	49
51	Timing of prenatal phthalate exposure in relation to genital endpoints in male newborns. <i>Andrology</i> , <b>2016</b> , 4, 585-93	4.2	49
50	The Ramazzini Institute 13-week pilot study glyphosate-based herbicides administered at human-equivalent dose to Sprague Dawley rats: effects on development and endocrine system. <i>Environmental Health</i> , <b>2019</b> , 18, 15	6	45
49	Reproductive effects of di(2-ethylhexyl)phthalate in immature male rats and its relation to cholesterol, testosterone, and thyroxin levels. <i>Archives of Environmental Contamination and Toxicology</i> , <b>2009</b> , 57, 777-84	3.2	42
48	Reproductive evaluation of aqueous crude extract of <i>Achillea millefolium</i> L. (Asteraceae) in Wistar rats. <i>Reproductive Toxicology</i> , <b>2004</b> , 18, 819-23	3.4	38

47	Effects of peripubertal exposure to triphenyltin on female sexual development of the rat. <i>Toxicology</i> , <b>2006</b> , 222, 17-24	4.4	37
46	Coadministration of active phthalates results in disruption of foetal testicular function in rats. <i>Journal of Developmental and Physical Disabilities</i> , <b>2009</b> , 32, 704-12		36
45	Reproductive effects of deltamethrin on male offspring of rats exposed during pregnancy and lactation. <i>Regulatory Toxicology and Pharmacology</i> , <b>2002</b> , 36, 310-7	3.4	34
44	Prenatal exposure to paracetamol/acetaminophen and precursor aniline impairs masculinisation of male brain and behaviour. <i>Reproduction</i> , <b>2017</b> , 154, 145-152	3.8	32
43	Sex differences in effects on sexual development in rat offspring after pre- and postnatal exposure to triphenyltin chloride. <i>Toxicology</i> , <b>2009</b> , 260, 53-9	4.4	30
42	Pre and postnatal exposure to endosulfan in Wistar rats. <i>Human and Experimental Toxicology</i> , <b>2003</b> , 22, 171-5	3.4	29
41	Manipulation of pre and postnatal androgen environments and anogenital distance in rats. <i>Toxicology</i> , <b>2016</b> , 368-369, 152-161	4.4	29
40	In vivo and in vitro estrogenic activity of the antidepressant fluoxetine. <i>Reproductive Toxicology</i> , <b>2012</b> , 34, 80-5	3.4	28
39	Paracetamol use during pregnancy - a call for precautionary action. <i>Nature Reviews Endocrinology</i> , <b>2021</b> , 17, 757-766	15.2	27
38	Vitamin C and resveratrol supplementation to rat dams treated with di(2-ethylhexyl)phthalate: impact on reproductive and oxidative stress end points in male offspring. <i>Archives of Environmental Contamination and Toxicology</i> , <b>2009</b> , 57, 785-93	3.2	23
37	Effects of in utero and lactational exposure to triphenyltin chloride on pregnancy outcome and postnatal development in rat offspring. <i>Toxicology</i> , <b>2007</b> , 238, 177-85	4.4	21
36	Sex-dependent aromatase activity in rat offspring after pre- and postnatal exposure to triphenyltin chloride. <i>Toxicology</i> , <b>2010</b> , 276, 198-205	4.4	19
35	Screening for in vivo (anti)estrogenic and (anti)androgenic activities of technical and formulated deltamethrin. <i>Regulatory Toxicology and Pharmacology</i> , <b>2002</b> , 35, 379-82	3.4	19
34	Fluoxetine induces changes in the testicle and testosterone in adult male rats exposed via placenta and lactation. <i>Systems Biology in Reproductive Medicine</i> , <b>2014</b> , 60, 274-81	2.9	18
33	Perinatal exposure to fluoxetine via placenta and lactation inhibits the testicular development in male rat offspring. <i>Systems Biology in Reproductive Medicine</i> , <b>2013</b> , 59, 244-50	2.9	16
32	In utero and lactational exposure to fluoxetine in Wistar rats: pregnancy outcomes and sexual development. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>2013</b> , 113, 132-40	3.1	15
31	Reproductive evaluation of two pesticides combined (deltamethrin and endosulfan) in female rats. <i>Reproductive Toxicology</i> , <b>2005</b> , 20, 95-101	3.4	15
30	Testicular testosterone: estradiol ratio in domestic cats and its relationship to spermatogenesis and epididymal sperm morphology. <i>Theriogenology</i> , <b>2012</b> , 78, 1224-34	2.8	14

29	Screening for in vivo (anti)estrogenic and (anti)androgenic activities of <i>Tropaeolum majus</i> L. and its effect on uterine contractility. <i>Journal of Ethnopharmacology</i> , <b>2012</b> , 141, 418-23	5	12
28	Effects of in utero and lactational exposure to phthalates on reproductive development and glycemic homeostasis in rats. <i>Toxicology</i> , <b>2019</b> , 421, 30-40	4.4	11
27	Testicular effects following in utero exposure to the antivirals acyclovir and ganciclovir in rats. <i>Toxicological Sciences</i> , <b>2014</b> , 139, 220-33	4.4	11
26	Assessment of the analgesic dipyron as a possible (anti)androgenic endocrine disruptor. <i>Toxicology Letters</i> , <b>2018</b> , 285, 139-147	4.4	10
25	Long-term effects of the testicular torsion on the spermatogenesis of the contralateral testis and the preventive value of the twisted testis orchiepididymectomy. <i>Acta Cirurgica Brasileira</i> , <b>2012</b> , 27, 388-95	1.6	10
24	Influence of oily vehicles on fetal testis and lipid profile of rats exposed to di-butyl phthalate. <i>Human and Experimental Toxicology</i> , <b>2014</b> , 33, 54-63	3.4	7
23	Multigenerational analysis of the functional status of male reproductive system in mice after exposure to realistic doses of manganese. <i>Food and Chemical Toxicology</i> , <b>2019</b> , 133, 110763	4.7	6
22	Prepubertal acrylamide exposure causes dose-response decreases in spermatic production and functionality with modulation of genes involved in the spermatogenesis in rats. <i>Toxicology</i> , <b>2020</b> , 436, 152428	4.4	6
21	Unexpected, ubiquitous exposure of pregnant Brazilian women to diisopentyl phthalate, one of the most potent antiandrogenic phthalates. <i>Environment International</i> , <b>2018</b> , 119, 447-454	12.9	6
20	Controversies on Endocrine and Reproductive Effects of Glyphosate and Glyphosate-Based Herbicides: A Mini-Review. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 627210	5.7	6
19	Effects of exposure to Di-(2-ethylhexyl) phthalate (DEHP) during lactation and puberty on sexual maturation and glycemic homeostasis in males rats. <i>Clinical Nutrition ESPEN</i> , <b>2015</b> , 10, e5-e12	1.3	5
18	The plasticizer dibutyl phthalate (DBP) potentiates chemical allergen-induced THP-1 activation. <i>Toxicology in Vitro</i> , <b>2015</b> , 29, 2001-8	3.6	5
17	In utero and lactational exposure to diisopentyl phthalate (DiPeP) induces fetal toxicity and antiandrogenic effects in rats. <i>Toxicological Sciences</i> , <b>2019</b> ,	4.4	5
16	Supplementation with <i>Pfaffia glomerata</i> (Sprengel) Pedersen does not affect androgenic-anabolic parameters in male rats. <i>Journal of Ethnopharmacology</i> , <b>2015</b> , 161, 46-52	5	5
15	Experimental cryptorchidism enhances testicular susceptibility to dibutyl phthalate or acrylamide in Sprague-Dawley rats. <i>Human and Experimental Toxicology</i> , <b>2019</b> , 38, 899-913	3.4	4
14	Fetopathies associated with exposure to angiotensin converting enzyme inhibitor from <i>Tropaeolum majus</i> L. <i>Drug and Chemical Toxicology</i> , <b>2017</b> , 40, 281-285	2.3	4
13	Effects of diisopentyl phthalate exposure during gestation and lactation on hormone-dependent behaviours and hormone receptor expression in rats. <i>Journal of Neuroendocrinology</i> , <b>2019</b> , 31, e12816	3.8	4
12	Identification of a Critical Window for Ganciclovir-Induced Disruption of Testicular Development in Rats. <i>Toxicological Sciences</i> , <b>2018</b> , 162, 488-498	4.4	3

11	Prenatal diclofenac exposure delays pubertal development and induces behavioral changes in rats. <i>Reproductive Toxicology</i> , <b>2020</b> , 96, 380-389	3-4	3
10	Exposure to phthalates and female reproductive health: a literature review.. <i>Reproductive Toxicology</i> , <b>2022</b> ,	3-4	3
9	Evaluation of Mn exposure in the male reproductive system and its relationship with reproductive dysfunction in mice. <i>Toxicology</i> , <b>2020</b> , 441, 152504	4-4	2
8	The analgesic dipyron affects pregnancy outcomes and endocrine-sensitive endpoints in female and male offspring rats.. <i>Toxicological Sciences</i> , <b>2022</b> ,	4-4	1
7	The endocrine disrupting effects of sodium arsenite in the rat testis is not mediated through macrophage activation. <i>Reproductive Toxicology</i> , <b>2021</b> , 102, 1-9	3-4	1
6	Effects of (Jacq.) Gaertn. leaf extract on general toxicity and pubertal development of rats. <i>Human and Experimental Toxicology</i> , <b>2021</b> , 40, 124-135	3-4	1
5	Uterotrophic and in vitro screening for (anti)estrogenic activity of dipyron. <i>Toxicology Letters</i> , <b>2021</b> , 352, 1-8	4-4	1
4	Could Glyphosate and Glyphosate-Based Herbicides Be Associated With Increased Thyroid Diseases Worldwide?. <i>Frontiers in Endocrinology</i> , <b>2021</b> , 12, 627167	5-7	0
3	Evaluation of testicular structure in mice after exposure to environmentally relevant doses of manganese during critical windows of development. <i>Ecotoxicology and Environmental Safety</i> , <b>2021</b> , 207, 111537	7	0
2	Reply to Paracetamol use in pregnancy - neglecting context promotes misinterpretationV. <i>Nature Reviews Endocrinology</i> , <b>2022</b> ,	15.2	
1	Reply to Paracetamol use in pregnancy - caution over causal inference from available dataVHandle with care - interpretation, synthesis and dissemination of data on paracetamol in pregnancyV. <i>Nature Reviews Endocrinology</i> , <b>2021</b> ,	15.2	