

# Anderson Martino-Andrade

## List of Publications by Year in descending order

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66  
papers

3,875  
citations

218677

26  
h-index

123424

61  
g-index

66  
all docs

66  
docs citations

66  
times ranked

5051  
citing authors

#	ARTICLE	IF	CITATIONS
1	The Analgesic Dipyrone Affects Pregnancy Outcomes and Endocrine-Sensitive Endpoints in Female and Male Offspring Rats. <i>Toxicological Sciences</i> , 2022, 187, 80-92.	3.1	1
2	Reply to "Paracetamol use in pregnancy" neglecting context promotes misinterpretation <sup>TM</sup> . <i>Nature Reviews Endocrinology</i> , 2022, , .	9.6	0
3	Exposure to phthalates and female reproductive health: A literature review. <i>Reproductive Toxicology</i> , 2022, 109, 61-79.	2.9	32
4	Reply to "Paracetamol use in pregnancy" caution over causal inference from available data <sup>TM</sup> ; "Handle with care" interpretation, synthesis and dissemination of data on paracetamol in pregnancy <sup>TM</sup> . <i>Nature Reviews Endocrinology</i> , 2022, 18, 192-192.	9.6	1
5	Editorial: Endocrine Disruption in Light of Dohad: The Challenges of Contaminants of Emerging Concern in Food and Water. <i>Frontiers in Endocrinology</i> , 2022, 13, 898736.	3.5	0
6	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> , 2021, 207, 111537.	6.0	6
7	Effects of <i>Talinum paniculatum</i> (Jacq.) Gaertn. leaf extract on general toxicity and pubertal development of rats. <i>Human and Experimental Toxicology</i> , 2021, 40, 124-135.	2.2	3
8	Could Glyphosate and Glyphosate-Based Herbicides Be Associated With Increased Thyroid Diseases Worldwide?. <i>Frontiers in Endocrinology</i> , 2021, 12, 627167.	3.5	13
9	Controversies on Endocrine and Reproductive Effects of Glyphosate and Glyphosate-Based Herbicides: A Mini-Review. <i>Frontiers in Endocrinology</i> , 2021, 12, 627210.	3.5	28
10	The endocrine disrupting effects of sodium arsenite in the rat testis is not mediated through macrophage activation. <i>Reproductive Toxicology</i> , 2021, 102, 1-9.	2.9	2
11	Paracetamol use during pregnancy " a call for precautionary action. <i>Nature Reviews Endocrinology</i> , 2021, 17, 757-766.	9.6	90
12	Uterotrophic and in vitro screening for (anti)estrogenic activity of dipyrone. <i>Toxicology Letters</i> , 2021, 352, 1-8.	0.8	2
13	Prenatal diclofenac exposure delays pubertal development and induces behavioral changes in rats. <i>Reproductive Toxicology</i> , 2020, 96, 380-389.	2.9	4
14	Evaluation of Mn exposure in the male reproductive system and its relationship with reproductive dysfunction in mice. <i>Toxicology</i> , 2020, 441, 152504.	4.2	4
15	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> , 2020, 436, 152428.	4.2	14
16	In Utero and Lactational Exposure to Diisopentyl Phthalate Induces Fetal Toxicity and Antiandrogenic Effects in Rats. <i>Toxicological Sciences</i> , 2019, 171, 347-358.	3.1	11
17	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> , 2019, 133, 110763.	3.6	8
18	Experimental cryptorchidism enhances testicular susceptibility to dibutyl phthalate or acrylamide in Sprague-Dawley rats. <i>Human and Experimental Toxicology</i> , 2019, 38, 899-913.	2.2	7

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19	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> , 2019, 18, 15.	4.0	64
20	Effects of in utero and lactational exposure to phthalates on reproductive development and glycemic homeostasis in rats. <i>Toxicology</i> , 2019, 421, 30-40.	4.2	23
21	Effects of diisopentyl phthalate exposure during gestation and lactation on hormone-dependent behaviours and hormone receptor expression in rats. <i>Journal of Neuroendocrinology</i> , 2019, 31, e12816.	2.6	8
22	Assessment of the analgesic dipyron as a possible (anti)androgenic endocrine disruptor. <i>Toxicology Letters</i> , 2018, 285, 139-147.	0.8	11
23	Identification of a Critical Window for Ganciclovir-Induced Disruption of Testicular Development in Rats. <i>Toxicological Sciences</i> , 2018, 162, 488-498.	3.1	5
24	Unexpected, ubiquitous exposure of pregnant Brazilian women to diisopentyl phthalate, one of the most potent antiandrogenic phthalates. <i>Environment International</i> , 2018, 119, 447-454.	10.0	14
25	Unexpected, Ubiquitous Exposure in Brazil to Diisopentyl Phthalate, One of the Most Potent Antiandrogenic Phthalates. <i>ISEE Conference Abstracts</i> , 2018, 2018, .	0.0	0
26	Prenatal exposure to paracetamol/acetaminophen and precursor aniline impairs masculinisation of male brain and behaviour. <i>Reproduction</i> , 2017, 154, 145-152.	2.6	37
27	Temporal trends in sperm count: a systematic review and meta-regression analysis. <i>Human Reproduction Update</i> , 2017, 23, 646-659.	10.8	899
28	Fetopathies associated with exposure to angiotensin converting enzyme inhibitor from <i>Tropaeolum majus</i> L. <i>Drug and Chemical Toxicology</i> , 2017, 40, 281-285.	2.3	4
29	Timing of prenatal phthalate exposure in relation to genital endpoints in male newborns. <i>Andrology</i> , 2016, 4, 585-593.	3.5	58
30	Manipulation of pre and postnatal androgen environments and anogenital distance in rats. <i>Toxicology</i> , 2016, 368-369, 152-161.	4.2	40
31	Supplementation with <i>Pfaffia glomerata</i> (Sprengel) Pedersen does not affect androgenic-anabolic parameters in male rats. <i>Journal of Ethnopharmacology</i> , 2015, 161, 46-52.	4.1	8
32	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> , 2015, 10, e5-e12.	1.2	7
33	The plasticizer dibutyl phthalate (DBP) potentiates chemical allergen-induced THP-1 activation. <i>Toxicology in Vitro</i> , 2015, 29, 2001-2008.	2.4	7
34	Influence of oily vehicles on fetal testis and lipid profile of rats exposed to di-butyl phthalate. <i>Human and Experimental Toxicology</i> , 2014, 33, 54-63.	2.2	7
35	Fluoxetine induces changes in the testicle and testosterone in adult male rats exposed via placenta and lactation. <i>Systems Biology in Reproductive Medicine</i> , 2014, 60, 274-281.	2.1	22
36	Testicular Effects Following In Utero Exposure to the Antivirals Acyclovir and Ganciclovir in Rats. <i>Toxicological Sciences</i> , 2014, 139, 220-233.	3.1	13

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37	Perinatal exposure to fluoxetine via placenta and lactation inhibits the testicular development in male rat offspring. <i>Systems Biology in Reproductive Medicine</i> , 2013, 59, 244-250.	2.1	20
38	<i>In Utero</i> and Lactational Exposure to Fluoxetine in Wistar Rats: Pregnancy Outcomes and Sexual Development. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2013, 113, 132-140.	2.5	21
39	Testicular testosterone: Estradiol ratio in domestic cats and its relationship to spermatogenesis and epididymal sperm morphology. <i>Theriogenology</i> , 2012, 78, 1224-1234.	2.1	20
40	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> , 2012, 141, 418-423.	4.1	16
41	Long-term effects of the testicular torsion on the spermatogenesis of the contralateral testis and the preventive value of the twisted testis orchiopididymectomy. <i>Acta Cirurgica Brasileira</i> , 2012, 27, 388-395.	0.7	16
42	In vivo and in vitro estrogenic activity of the antidepressant fluoxetine. <i>Reproductive Toxicology</i> , 2012, 34, 80-85.	2.9	35
43	Sex-dependent aromatase activity in rat offspring after pre- and postnatal exposure to triphenyltin chloride. <i>Toxicology</i> , 2010, 276, 198-205.	4.2	21
44	Reproductive toxicity of phthalate esters. <i>Molecular Nutrition and Food Research</i> , 2010, 54, 148-157.	3.3	304
45	Effects of <i>Tribulus terrestris</i> on endocrine sensitive organs in male and female Wistar rats. <i>Journal of Ethnopharmacology</i> , 2010, 127, 165-170.	4.1	63
46	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> , 2009, 57, 777-784.	4.1	47
47	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> , 2009, 57, 785-793.	4.1	28
48	Coadministration of active phthalates results in disruption of foetal testicular function in rats. <i>Journal of Developmental and Physical Disabilities</i> , 2009, 32, 704-712.	3.6	40
49	Sex differences in effects on sexual development in rat offspring after pre- and postnatal exposure to triphenyltin chloride. <i>Toxicology</i> , 2009, 260, 53-59.	4.2	37
50	Components of plastic: experimental studies in animals and relevance for human health. <i>Philosophical Transactions of the Royal Society B: Biological Sciences</i> , 2009, 364, 2079-2096.	4.0	484
51	<i>In Utero</i> 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> , 2008, 116, 308-314.	6.0	154
52	Effects of in utero and lactational exposure to triphenyltin chloride on pregnancy outcome and postnatal development in rat offspring. <i>Toxicology</i> , 2007, 238, 177-185.	4.2	27
53	Pre- and postnatal toxicity of the commercial glyphosate formulation in Wistar rats. <i>Archives of Toxicology</i> , 2007, 81, 665-673.	4.2	157
54	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> , 2007, 229, 114-122.	4.2	108

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55	Effects of peripubertal exposure to triphenyltin on female sexual development of the rat. <i>Toxicology</i> , 2006, 222, 17-24.	4.2	46
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> , 2006, 225, 64-74.	4.2	84
57	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> , 2006, 227, 185-192.	4.2	179
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> , 2006, 228, 85-97.	4.2	133
59	Phthalate affect the reproductive function and sexual behavior of male Wistar rats. <i>Human and Experimental Toxicology</i> , 2006, 25, 297-303.	2.2	59
60	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> , 2006, 91, 247-254.	3.1	79
61	Reproductive evaluation of two pesticides combined (deltamethrin and endosulfan) in female rats. <i>Reproductive Toxicology</i> , 2005, 20, 95-101.	2.9	23
62	Reproductive evaluation of aqueous crude extract of <i>Achillea millefolium</i> L. (Asteraceae) in Wistar rats. <i>Reproductive Toxicology</i> , 2004, 18, 819-823.	2.9	47
63	Reproductive adverse effects of fipronil in Wistar rats. <i>Toxicology Letters</i> , 2004, 146, 121-127.	0.8	80
64	Pre and postnatal exposure to endosulfan in Wistar rats. <i>Human and Experimental Toxicology</i> , 2003, 22, 171-175.	2.2	30
65	Screening for in Vivo (Anti)estrogenic and (Anti)androgenic Activities of Technical and Formulated Deltamethrin. <i>Regulatory Toxicology and Pharmacology</i> , 2002, 35, 379-382.	2.7	23
66	Reproductive Effects of Deltamethrin on Male Offspring of Rats Exposed during Pregnancy and Lactation. <i>Regulatory Toxicology and Pharmacology</i> , 2002, 36, 310-317.	2.7	41