

# Tammy E Stoker

## List of Publications by Citations

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55  
papers

2,880  
citations

29  
h-index

53  
g-index

55  
ext. papers

3,152  
ext. citations

4.3  
avg, IF

4.65  
L-index

#	Paper	IF	Citations
55	Adverse effects of environmental antiandrogens and androgens on reproductive development in mammals. <i>Journal of Developmental and Physical Disabilities</i> , <b>2006</b> , 29, 96-104; discussion 105-8		240
54	In vivo and in vitro anti-androgenic effects of DE-71, a commercial polybrominated diphenyl ether (PBDE) mixture. <i>Toxicology and Applied Pharmacology</i> , <b>2005</b> , 207, 78-88	4.6	212
53	Assessment of DE-71, a commercial polybrominated diphenyl ether (PBDE) mixture, in the EDSP male and female pubertal protocols. <i>Toxicological Sciences</i> , <b>2004</b> , 78, 144-55	4.4	207
52	The effects of triclosan on puberty and thyroid hormones in male Wistar rats. <i>Toxicological Sciences</i> , <b>2009</b> , 107, 56-64	4.4	203
51	Developmental exposure to a commercial PBDE mixture, DE-71: neurobehavioral, hormonal, and reproductive effects. <i>Toxicological Sciences</i> , <b>2010</b> , 116, 297-312	4.4	152
50	Triclosan exposure modulates estrogen-dependent responses in the female wistar rat. <i>Toxicological Sciences</i> , <b>2010</b> , 117, 45-53	4.4	152
49	Endocrine-disrupting chemicals: prepubertal exposures and effects on sexual maturation and thyroid function in the male rat. A focus on the EDSTAC recommendations. Endocrine Disrupter Screening and Testing Advisory Committee. <i>Critical Reviews in Toxicology</i> , <b>2000</b> , 30, 197-252	5.7	150
48	Effect of atrazine on ovarian function in the rat. <i>Reproductive Toxicology</i> , <b>1996</b> , 10, 257-64	3.4	125
47	Atrazine and reproductive function: mode and mechanism of action studies. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2007</b> , 80, 98-112		120
46	The effects of atrazine on female wistar rats: an evaluation of the protocol for assessing pubertal development and thyroid function. <i>Toxicological Sciences</i> , <b>2000</b> , 58, 366-76	4.4	107
45	The effects of atrazine metabolites on puberty and thyroid function in the male Wistar rat. <i>Toxicological Sciences</i> , <b>2002</b> , 67, 198-206	4.4	96
44	Maternal exposure to atrazine during lactation suppresses suckling-induced prolactin release and results in prostatitis in the adult offspring. <i>Toxicological Sciences</i> , <b>1999</b> , 52, 68-79	4.4	83
43	Chlorotriazine herbicides and metabolites activate an ACTH-dependent release of corticosterone in male Wistar rats. <i>Toxicological Sciences</i> , <b>2009</b> , 112, 78-87	4.4	59
42	Blockade of ovulation in the rat by the fungicide sodium N-methyldithiocarbamate: relationship between effects on the luteinizing hormone surge and alterations in hypothalamic catecholamines. <i>Neurotoxicology and Teratology</i> , <b>1994</b> , 16, 257-68	3.9	52
41	The dithiocarbamate fungicide thiram disrupts the hormonal control of ovulation in the female rat. <i>Reproductive Toxicology</i> , <b>1993</b> , 7, 211-8	3.4	52
40	Pubertal development in female Wistar rats following exposure to propazine and atrazine biotransformation by-products, diamino-S-chlorotriazine and hydroxyatrazine. <i>Toxicological Sciences</i> , <b>2003</b> , 76, 190-200	4.4	49
39	Prepubertal exposure to compounds that increase prolactin secretion in the male rat: effects on the adult prostate. <i>Biology of Reproduction</i> , <b>1999</b> , 61, 1636-43	3.9	48

38	Neuroendocrine and reproductive effects of contemporary-use pesticides. <i>Toxicology and Industrial Health</i> , <b>1999</b> , 15, 26-36	1.8	46
37	The effects of prenatal exposure to atrazine on pubertal and postnatal reproductive indices in the female rat. <i>Reproductive Toxicology</i> , <b>2011</b> , 32, 43-51	3.4	45
36	Evaluating Chemicals for Thyroid Disruption: Opportunities and Challenges with in Vitro Testing and Adverse Outcome Pathway Approaches. <i>Environmental Health Perspectives</i> , <b>2019</b> , 127, 95001	8.4	44
35	The effect of triclosan on the uterotrophic response to extended doses of ethinyl estradiol in the weanling rat. <i>Reproductive Toxicology</i> , <b>2013</b> , 36, 71-7	3.4	44
34	Development of a screening approach to detect thyroid disrupting chemicals that inhibit the human sodium iodide symporter (NIS). <i>Toxicology in Vitro</i> , <b>2017</b> , 40, 66-78	3.6	42
33	Chlordimeform-induced alterations in endocrine regulation within the male rat reproductive system. <i>Toxicology and Applied Pharmacology</i> , <b>1990</b> , 104, 25-35	4.6	40
32	High-Throughput Screening and Quantitative Chemical Ranking for Sodium-Iodide Symporter Inhibitors in ToxCast Phase I Chemical Library. <i>Environmental Science &amp; Technology</i> , <b>2018</b> , 52, 5417-5428	10.3	35
31	Gestational atrazine exposure: effects on male reproductive development and metabolite distribution in the dam, fetus, and neonate. <i>Reproductive Toxicology</i> , <b>2011</b> , 32, 52-63	3.4	33
30	The effects of simazine, a chlorotriazine herbicide, on pubertal development in the female Wistar rat. <i>Reproductive Toxicology</i> , <b>2010</b> , 29, 393-400	3.4	33
29	Effects of chronic exposure to triclosan on reproductive and thyroid endpoints in the adult Wistar female rat. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , <b>2017</b> , 80, 236-249	3.2	32
28	Gender-based differences in endocrine and reproductive toxicity. <i>Environmental Research</i> , <b>2007</b> , 104, 96-107	7.9	32
27	Pregnancy alterations following xenobiotic-induced delays in ovulation in the female rat. <i>Fundamental and Applied Toxicology</i> , <b>1994</b> , 22, 474-80		29
26	Abnormal fertilization is responsible for reduced fecundity following thiram-induced ovulatory delay in the rat. <i>Biology of Reproduction</i> , <b>2003</b> , 68, 2142-9	3.9	28
25	Reproductive effects of maternal and pre-weaning undernutrition in rat offspring: age at puberty, onset of female reproductive senescence and intergenerational pup growth and viability. <i>Reproductive Toxicology</i> , <b>2009</b> , 28, 489-94	3.4	27
24	Effects of altered food intake during pubertal development in male and female wistar rats. <i>Toxicological Sciences</i> , <b>2007</b> , 100, 194-202	4.4	27
23	Characterization of pregnancy outcome following thiram-induced ovulatory delay in the female rat. <i>Neurotoxicology and Teratology</i> , <b>1996</b> , 18, 277-82	3.9	26
22	High-throughput screening and chemotype-enrichment analysis of ToxCast phase II chemicals evaluated for human sodium-iodide symporter (NIS) inhibition. <i>Environment International</i> , <b>2019</b> , 126, 377-386	12.9	23
21	Evaluation of ammonium perchlorate in the endocrine disruptor screening and testing program's male pubertal protocol: ability to detect effects on thyroid endpoints. <i>Toxicology</i> , <b>2006</b> , 228, 58-65	4.4	23

20	Suppression of the luteinizing hormone surge by chlordimeform in ovariectomized, steroid-primed female rats. <i>Basic and Clinical Pharmacology and Toxicology</i> , <b>1991</b> , 68, 131-6		22
19	Distribution of <sup>14</sup> C-atrazine following an acute lactational exposure in the Wistar rat. <i>Reproductive Toxicology</i> , <b>2007</b> , 23, 607-10	3.4	21
18	Delayed ovulation and pregnancy outcome: effect of environmental toxicants on the neuroendocrine control of the ovary(1). <i>Environmental Toxicology and Pharmacology</i> , <b>2001</b> , 9, 117-129	5.8	21
17	Effect of inhaled methanol on pituitary and testicular hormones in chamber acclimated and non-acclimated rats. <i>Toxicology</i> , <b>1992</b> , 71, 69-81	4.4	21
16	Evaluation of potential sodium-iodide symporter (NIS) inhibitors using a secondary Fischer rat thyroid follicular cell (FRTL-5) radioactive iodide uptake (RAIU) assay. <i>Archives of Toxicology</i> , <b>2020</b> , 94, 873-885	5.8	14
15	Single or group housing altered hormonal physiology and affected pituitary and interstitial cell kinetics. <i>Journal of Toxicological Sciences</i> , <b>2002</b> , 27, 449-57	1.9	13
14	Evaluation of triclosan in the Hershberger and H295R steroidogenesis assays. <i>Toxicology Letters</i> , <b>2018</b> , 291, 194-199	4.4	12
13	Acute exposure to molinate alters neuroendocrine control of ovulation in the rat. <i>Toxicological Sciences</i> , <b>2005</b> , 84, 38-48	4.4	11
12	Evaluation of hydroxyatrazine in the endocrine disruptor screening and testing program <sup>1</sup> male and female pubertal protocols. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , <b>2013</b> , 98, 428-35		6
11	Influence of the formamidine pesticide chlordimeform on ovulation in the female hamster: dissociable shifts in the luteinizing hormone surge and oocyte release. <i>Toxicology and Applied Pharmacology</i> , <b>1993</b> , 121, 279-90	4.6	6
10	Brominated Flame Retardants <b>2017</b> , 681-710		4
9	Influence of chlordimeform on alpha-adrenergic receptor-associated mechanisms of hormonal regulation in the rat: pituitary and adrenocortical secretion. <i>Toxicology</i> , <b>1991</b> , 69, 257-68	4.4	4
8	Brominated flame retardants <b>2011</b> , 523-541		3
7	Pesticides as Endocrine-Disrupting Chemicals <sup>aa</sup> Disclaimer: The research described in this article has been reviewed by the National Health and Environmental Effects Research Laboratory, U.S. Environmental Protection Agency and approved for publication. Approval does not signify that the contents necessarily reflect the views and opinions of the Agency.		3
6	Expanded high-throughput screening and chemotype-enrichment analysis of the phase II: e1k ToxCast library for human sodium-iodide symporter (NIS) inhibition. <i>Archives of Toxicology</i> , <b>2021</b> , 95, 1723-1737	5.8	2
5	Endocrine Disruptors <b>2015</b> , 289-308		1
4	Brominated flame retardants <b>2022</b> , 691-726		0
3	Regional differences in the pituitary distribution of luteinizing hormone in the gonadectomized and proestrous female rat. <i>General and Comparative Endocrinology</i> , <b>2008</b> , 156, 577-83	3	

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| 2 | Confocal Microscopy System Performance: Foundations for Measurements, Quantitation and Deconvolution. <i>Microscopy and Microanalysis</i> , <b>2002</b> , 8, 272-273 | 0.5 |
| 1 | Pregnancy Alterations Following Xenobiotic-Induced Delays in Ovulation in the Female Rat. <i>Toxicological Sciences</i> , <b>1994</b> , 22, 474-480                  | 4.4 |