

Robert E Chapin

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5266069/publications.pdf>

Version: 2024-02-01

131
papers

6,700
citations

46918

47
h-index

69108

77
g-index

135
all docs

135
docs citations

135
times ranked

5260
citing authors

#	ARTICLE	IF	CITATIONS
1	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di(2-ethylhexyl) phthalate. <i>Reproductive Toxicology</i> , 2002, 16, 529-653.	1.3	413
2	NTP-CERHR expert panel report on the reproductive and developmental toxicity of bisphenol A. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2008, 83, 157-395.	1.4	381
3	Methods for assessing sperm motility, morphology, and counts in the rat, rabbit, and dog: A consensus report. <i>Reproductive Toxicology</i> , 1996, 10, 237-244.	1.3	325
4	Recommended Approaches for the Evaluation of Testicular and Epididymal Toxicity. <i>Toxicologic Pathology</i> , 2002, 30, 507-520.	0.9	185
5	NTP-CERHR Expert Panel Update on the Reproductive and Developmental Toxicity of Di(2-ethylhexyl) phthalate. <i>Reproductive Toxicology</i> , 2006, 22, 291-399.	1.3	185
6	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di-n-butyl phthalate. <i>Reproductive Toxicology</i> , 2002, 16, 489-527.	1.3	157
7	Effects of Arsenic, Cadmium, Chromium, and Lead on Gene Expression Regulated by a Battery of 13 Different Promoters in Recombinant HepG2 Cells. <i>Toxicology and Applied Pharmacology</i> , 2000, 168, 79-90.	1.3	146
8	The morphogenesis of testicular degeneration induced in rats by orally administered 2,5-hexanedione. <i>Experimental and Molecular Pathology</i> , 1983, 38, 149-169.	0.9	142
9	Testicular toxicity of boric acid (BA): Relationship of dose to lesion development and recovery in the F344 rat. <i>Reproductive Toxicology</i> , 1993, 7, 305-319.	1.3	139
10	General, reproductive, developmental, and endocrine toxicity of boronated compounds. <i>Reproductive Toxicology</i> , 1998, 12, 1-18.	1.3	127
11	Alkaline Phosphatase Histochemistry Discriminates Peritubular Cells in Primary Rat Testicular Cell Culture. <i>Journal of Andrology</i> , 1987, 8, 155-161.	2.0	120
12	Development and maturation of the male reproductive system. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2003, 68, 125-136.	1.4	117
13	Male Reproductive System. , 2013, , 2493-2598.		114
14	Assessment of the Embryonic Stem Cell Test and application and use in the pharmaceutical industry. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2008, 83, 104-111.	1.4	104
15	Structure and Control of a Cell-Cell Adhesion Complex Associated With Spermiation in Rat Seminiferous Epithelium. <i>Journal of Andrology</i> , 2001, 22, 1030-1052.	2.0	99
16	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of butyl benzyl phthalate. <i>Reproductive Toxicology</i> , 2002, 16, 453-487.	1.3	98
17	Tissue disposition of boron in male Fischer rats. <i>Toxicology and Applied Pharmacology</i> , 1991, 111, 145-151.	1.3	96
18	Cadmium at a non-toxic dose alters gene expression in mouse testes. <i>Toxicology Letters</i> , 2004, 154, 191-200.	0.4	93

#	ARTICLE	IF	CITATIONS
19	Long-term, low-dose lead exposure alters the gonadotropin-releasing hormone system in the male rat.. Environmental Health Perspectives, 2002, 110, 871-874.	2.8	90
20	In Utero Exposure to the Antiandrogen 1,1-Dichloro-2,2-bis(p-chlorophenyl)ethylene (DDE) in Relation to Anogenital Distance in Male Newborns from Chiapas, Mexico. American Journal of Epidemiology, 2007, 165, 1015-1022.	1.6	89
21	The Effects of Ethylene Glycol Monomethyl Ether on Testicular Histology in F344 Rats. Journal of Andrology, 1984, 5, 369-380.	2.0	85
22	Inhibition of FSH-stimulated cAMP accumulation by mono(2-ethylhexyl) phthalate in primary rat sertoli cell cultures. Toxicology and Applied Pharmacology, 1989, 97, 377-385.	1.3	85
23	Boron Supplementation Inhibits the Growth and Local Expression of IGF-1 in Human Prostate Adenocarcinoma (LNCaP) Tumors in Nude Mice. Toxicologic Pathology, 2004, 32, 73-78.	0.9	84
24	Studies of lesions induced in the testis and epididymis of F-344 rats by inhaled methyl chloride. Toxicology and Applied Pharmacology, 1984, 76, 328-343.	1.3	80
25	The Relationships among Reproductive Endpoints in Swiss Mice, Using the Reproductive Assessment by Continuous Breeding Database. Fundamental and Applied Toxicology, 1997, 38, 129-142.	1.9	80
26	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di-n-octyl phthalate. Reproductive Toxicology, 2002, 16, 721-734.	1.3	80
27	Development of testicular lesions in F344 rats after treatment with boric acid. Toxicology and Applied Pharmacology, 1991, 107, 325-335.	1.3	77
28	Thyroid hormone, glucocorticoids, and prolactin at the nexus of physiology, reproduction, and toxicology. Toxicology and Applied Pharmacology, 2004, 194, 309-335.	1.3	72
29	The Effects of Perinatal Tebuconazole Exposure on Adult Neurological, Immunological, and Reproductive Function in Rats. Toxicological Sciences, 2001, 62, 339-352.	1.4	69
30	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di-isononyl phthalate. Reproductive Toxicology, 2002, 16, 679-708.	1.3	69
31	The Effects of Dietary Boron on Bone Strength in Rats. Fundamental and Applied Toxicology, 1997, 35, 205-215.	1.9	65
32	Inhibition of the enzymatic activity of prostate-specific antigen by boric acid and 3-nitrophenyl boronic acid. Prostate, 2003, 54, 44-49.	1.2	63
33	Endless Possibilities: Stem Cells and the Vision for Toxicology Testing in the 21st Century. Toxicological Sciences, 2009, 112, 17-22.	1.4	62
34	Methods for assessing rat sperm motility. Reproductive Toxicology, 1992, 6, 267-273.	1.3	61
35	The interaction of Sertoli and Leydig cells in the testicular toxicity of tri-o-cresyl phosphate. Toxicology and Applied Pharmacology, 1990, 104, 483-495.	1.3	60
36	Testicular and germ cell toxicity: In vitro approaches. Reproductive Toxicology, 1993, 7, 17-22.	1.3	60

#	ARTICLE	IF	CITATIONS
37	Comparison of the Developmental and Reproductive Toxicity of Diethylstilbestrol Administered to Rats in Utero, Lactationally, Prewaning, or Postweaning. <i>Toxicological Sciences</i> , 2002, 68, 147-163.	1.4	60
38	Spermatocyte Toxicity of 2-Methoxyethanol (ME) in Rats and Guinea Pigs: Evidence for the Induction of Apoptosis. <i>Toxicology and Applied Pharmacology</i> , 1995, 134, 100-110.	1.3	59
39	Prioritization of NTP reproductive toxicants for field studies. <i>Reproductive Toxicology</i> , 2000, 14, 293-301.	1.3	59
40	The effects of dietary boric acid on bone strength in rats. <i>Biological Trace Element Research</i> , 1998, 66, 395-399.	1.9	57
41	Immersion Fixation Methods for Glycol Methacrylate-embedded Testes. <i>Toxicologic Pathology</i> , 1984, 12, 221-227.	0.9	56
42	Determination of the Di-(2-Ethylhexyl) Phthalate NOAEL for Reproductive Development in the Rat: Importance of the Retention of Extra Animals to Adulthood. <i>Toxicological Sciences</i> , 2010, 116, 640-646.	1.4	56
43	The Reproductive and Neural Toxicities of Acrylamide and Three Analogues in Swiss Mice, Evaluated Using the Continuous Breeding Protocol. <i>Fundamental and Applied Toxicology</i> , 1995, 27, 9-24.	1.9	55
44	Reproductive tract lesions resulting from subchronic administration (63 days) of tri-o-cresyl phosphate in male rats. <i>Toxicology and Applied Pharmacology</i> , 1987, 89, 49-63.	1.3	53
45	Alternative Models of Developmental and Reproductive Toxicity in Pharmaceutical Risk Assessment and the 3Rs. <i>ILAR Journal</i> , 2016, 57, 144-156.	1.8	52
46	Quantitation of Silica-induced Type II Cell Hyperplasia by Using Alkaline Phosphatase Histochemistry in Glycol Methacrylate Embedded Lung. <i>Experimental Lung Research</i> , 1987, 12, 135-148.	0.5	49
47	A different approach to validating screening assays for developmental toxicity. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2010, 89, 526-530.	1.4	48
48	Exposure-Based Validation List for Developmental Toxicity Screening Assays. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2014, 101, 423-428.	1.4	48
49	NTP-CERHR Expert Panel report on the reproductive and developmental toxicity of acrylamide. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2005, 74, 17-113.	1.4	46
50	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di-n-hexyl phthalate. <i>Reproductive Toxicology</i> , 2002, 16, 709-719.	1.3	44
51	The Effects of Perinatal/Juvenile Heptachlor Exposure on Adult Immune and Reproductive System Function in Rats. <i>Toxicological Sciences</i> , 2001, 61, 164-175.	1.4	43
52	Maternal-placental insulin-like growth factor (IGF) signaling and its importance to normal embryo-fetal development. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2010, 89, 339-349.	1.4	42
53	Assessment of Circulating Hormones in Regulatory Toxicity Studies II. Male Reproductive Hormones. <i>Toxicologic Pathology</i> , 2012, 40, 1063-1078.	0.9	41
54	Light and electron microscopic evidence of tri-o-cresyl phosphate (TOCP)-mediated testicular toxicity in Fischer 344 rats. <i>Toxicology and Applied Pharmacology</i> , 1991, 107, 35-46.	1.3	39

#	ARTICLE	IF	CITATIONS
55	Assessment of the Reproductive and Developmental Toxicity of Pesticide/Fertilizer Mixtures Based on Confirmed Pesticide Contamination in California and Iowa Groundwater. <i>Fundamental and Applied Toxicology</i> , 1994, 22, 605-621.	1.9	39
56	Effects of Boric Acid Supplementation on Bone Histomorphometry, Metabolism, and Biomechanical Properties in Aged Female F-344 Rats. <i>Biological Trace Element Research</i> , 2003, 93, 155-170.	1.9	39
57	NTP Center for the Evaluation of Risks to Human Reproduction: phthalates expert panel report on the reproductive and developmental toxicity of di-isodecyl phthalate. <i>Reproductive Toxicology</i> , 2002, 16, 655-678.	1.3	38
58	Comparative assessment of the timing of sexual maturation in male Wistar Han and Sprague-Dawley rats. <i>Reproductive Toxicology</i> , 2013, 38, 16-24.	1.3	38
59	Protection against Methoxyacetic-Acid-Induced Spermatocyte Apoptosis with Calcium Channel Blockers in Cultured Rat Seminiferous Tubules: Possible Mechanisms. <i>Toxicology and Applied Pharmacology</i> , 1997, 144, 105-119.	1.3	37
60	Neurotoxicological Outcomes of Perinatal Heptachlor Exposure in the Rat. <i>Toxicological Sciences</i> , 2001, 60, 315-326.	1.4	37
61	Incidence and nature of testicular toxicity findings in pharmaceutical development. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2011, 92, 511-525.	1.4	37
62	Assessment of the Reproductive Toxicity of a Complex Mixture of 25 Groundwater Contaminants in Mice and Rats. <i>Fundamental and Applied Toxicology</i> , 1995, 25, 9-19.	1.9	36
63	The Reproductive and Developmental Toxicity of Indium in the Swiss Mouse. <i>Fundamental and Applied Toxicology</i> , 1995, 27, 140-148.	1.9	36
64	The effects of boric acid (BA) on testicular cells in culture. <i>Reproductive Toxicology</i> , 1993, 7, 321-331.	1.3	35
65	Male Reproductive Effects of Lead, Including Species Extrapolation for the Rabbit Model 11This work was supported in part by IA # YO1-ES-40266, from NIEHS, National Toxicology Program.. <i>Reproductive Toxicology</i> , 1998, 12, 333-346.	1.3	33
66	Rat Testicular Src: Normal Distribution and Involvement in Ethylene Glycol Monomethyl Ether-Induced Apoptosis. <i>Toxicology and Applied Pharmacology</i> , 2000, 163, 125-134.	1.3	32
67	Struggles for equivalence: In vitro developmental toxicity model evolution in pharmaceuticals in 2006. <i>Toxicology in Vitro</i> , 2007, 21, 1545-1551.	1.1	32
68	Testing strategies for embryo-fetal toxicity of human pharmaceuticals. Animal models vs. in vitro approaches. <i>Regulatory Toxicology and Pharmacology</i> , 2012, 63, 115-123.	1.3	32
69	Time course of the tri-o-cresyl phosphate-induced testicular lesion in F-344 rats: Enzymatic, hormonal, and sperm parameter studies. <i>Toxicology and Applied Pharmacology</i> , 1987, 89, 64-72.	1.3	31
70	A multi-institutional study benchmarking the zebrafish developmental assay for prediction of embryotoxic plasma concentrations from rat embryoâ€fetal development studies. <i>Reproductive Toxicology</i> , 2019, 86, 33-44.	1.3	31
71	Development of reproductive tract lesions in male F344 rats after treatment with dimethyl methylphosphonate. <i>Experimental and Molecular Pathology</i> , 1984, 41, 126-140.	0.9	25
72	Reproductive toxicology of methyl dopa in male F344/N rats. <i>Toxicology</i> , 1986, 41, 305-318.	2.0	25

#	ARTICLE	IF	CITATIONS
73	Reproductive endpoints in general toxicity studies: are they predictive?. <i>Reproductive Toxicology</i> , 1998, 12, 489-494.	1.3	25
74	Protein Kinase Activity Is Central to Rat Germ Cell Apoptosis Induced by Methoxyacetic Acid. <i>Toxicologic Pathology</i> , 2001, 29, 607-616.	0.9	25
75	Normative reproductive indices for male and female adult Sprague-Dawley rats. <i>Contraception</i> , 1999, 59, 203-207.	0.8	23
76	Six high-priority organochlorine pesticides, either singly or in combination, are nonestrogenic in transfected HeLa cells. <i>Reproductive Toxicology</i> , 2000, 14, 95-102.	1.3	22
77	The Hidden Effect of Estrogenic/Antiandrogenic Methoxychlor on Spermatogenesis. <i>Toxicology and Applied Pharmacology</i> , 2002, 180, 129-135.	1.3	22
78	Chronic Ethanol Perturbs Testicular Folate Metabolism and Dietary Folate Deficiency Reduces Sex Hormone Levels in the Yucatan Micropig ¹ . <i>Biology of Reproduction</i> , 2007, 76, 455-465.	1.2	22
79	Lost in translation: The search for an in vitro screen for spermatogenic toxicity. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2016, 107, 225-242.	1.4	22
80	Spermatocyte toxicity of 2-methoxyethanol in vivo and in vitro: Requirement for an intact seminiferous tubule structure for germ cell degeneration. <i>Toxicology in Vitro</i> , 1994, 8, 1191-1202.	1.1	21
81	Society of Toxicologic Pathology Position Paper: Review Series: Assessment of Circulating Hormones in Nonclinical Toxicity Studies: General Concepts and Considerations. <i>Toxicologic Pathology</i> , 2012, 40, 943-950.	0.9	20
82	Are Mouse Strains Differentially Susceptible to the Reproductive Toxicity of Ethylene Glycol Monomethyl Ether? A Study of Three Strains. <i>Fundamental and Applied Toxicology</i> , 1993, 21, 8-14.	1.9	19
83	Comparison of changes in serum androgen binding protein with germinal epithelial damage and infertility induced by di-n-pentyl phthalate. <i>Fundamental and Applied Toxicology</i> , 1988, 11, 528-539.	1.9	18
84	Calcium channel blockers protect against ethylene glycol monomethyl ether (2-methoxyethanol)-induced testicular toxicity. <i>Experimental and Molecular Pathology</i> , 1990, 52, 279-290.	0.9	18
85	The effects of Tri-o-cresyl phosphate and metabolites on rat Sertoli cell function in primary culture. <i>Toxicology and Applied Pharmacology</i> , 1991, 108, 194-204.	1.3	18
86	Reproductive Toxicities of Methoxychlor Based on Estrogenic Properties of the Compound and Its Estrogenic Metabolite, Hydroxyphenyltrichloroethane. <i>Vitamins and Hormones</i> , 2014, 94, 193-210.	0.7	17
87	Reproductive toxicity Assessment by Continuous Breeding in Sprague-Dawley rats: A comparison of two study designs. <i>Fundamental and Applied Toxicology</i> , 1991, 17, 270-279.	1.9	16
88	Cyclophilin A is Present in Rat Germ Cells and is Associated with Spermatocyte Apoptosis. <i>Biology of Reproduction</i> , 1997, 56, 439-446.	1.2	16
89	Histologic and Cytologic Detection of Endocrine and Reproductive Tract Effects of Exemestane in Female Rats Treated for up to Twenty-eight Days. <i>Toxicologic Pathology</i> , 2011, 39, 589-605.	0.9	16
90	Toxicity of 3,3,4,4-Tetrachloroazobenzene in Rats and Mice. <i>Toxicology and Applied Pharmacology</i> , 1999, 156, 147-159.	1.3	13

#	ARTICLE	IF	CITATIONS
91	Male Reproductive System. , 2018, , 459-516.		13
92	Comparison of the Testicular Effects of 2-Methoxyethanol (ME) in Rats and Guinea Pigs. Experimental and Molecular Pathology, 1994, 61, 119-133.	0.9	12
93	Reproductive Assessment by Continuous Breeding: Evolving Study Design and Summaries of Ninety Studies. Environmental Health Perspectives, 1997, 105, 199.	2.8	12
94	Isoflurane reduces motile sperm counts in the Sprague-Dawley rat. Drug and Chemical Toxicology, 2012, 35, 20-24.	1.2	12
95	Assuring safety without animal testing: The case for the human testis in vitro. Reproductive Toxicology, 2013, 39, 63-68.	1.3	12
96	Toxicity of 3,3,4,4-Tetrachloroazoxybenzene in Rats and Mice. Toxicology and Applied Pharmacology, 1999, 156, 206-221.	1.3	11
97	The pesticide methoxychlor given orally during the perinatal/juvenile period, reduced the spermatogenic potential of males as adults by reducing their Sertoli cell number. Reproduction, Nutrition, Development, 2002, 42, 573-580.	1.9	11
98	Not a walk in the park: the ECVAM whole embryo culture model challenged with pharmaceuticals and attempted improvements with random forest design. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2011, 92, 111-121.	1.4	11
99	Summary of the HESI Consortium Studies Exploring Circulating Inhibin B as a Potential Biomarker of Testis Damage in the Rat. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2013, 98, 110-118.	1.4	11
100	Effects of the Janus Kinase Inhibitor, Tofacitinib, on Testicular Leydig Cell Hyperplasia and Adenoma in Rats, and on Prolactin Signaling in Cultured Primary Rat Leydig Cells. Toxicological Sciences, 2017, 155, 148-156.	1.4	10
101	Nature Is Complex: Our Orchestra Seats at the Most Wonderful Show on Earth. Toxicological Sciences, 2004, 80, 1-2.	1.4	9
102	Toxicokinetics of [¹⁴ C]-saligenin cyclic-o-tolyl phosphate in anesthetized male F-344 rats. Reproductive Toxicology, 1993, 7, 81-86.	1.3	8
103	Impaired reproduction in adult male, but not female, rats following juvenile treatment with the aromatase inhibitor, exemestane. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2011, 92, n/a-n/a.	1.4	8
104	Analytic Evaluation of a Human ELISA Kit for Measurement of Inhibin B in Rat Samples. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2013, 98, 4-16.	1.4	8
105	The Reproductive and Developmental Toxicity of Indium in the Swiss Mouse. Toxicological Sciences, 1995, 27, 140-148.	1.4	6
106	The use of the rat in developmental immunotoxicology studies. Human and Experimental Toxicology, 2002, 21, 521-523.	1.1	6
107	The Effects of Feed Restriction on Reproductive Function in Sprague-Dawley Rats. Toxicological Sciences, 1993, 20, 23-29.	1.4	5
108	Mechanism of the Testicular Toxicity of Boric Acid in Rats: In Vivo and In Vitro Studies. Environmental Health Perspectives, 1994, 102, 99.	2.8	5

#	ARTICLE	IF	CITATIONS
109	Primary Cell Cultures for Understanding Rat Epididymal Inflammation. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2014, 101, 325-332.	1.4	5
110	Goldilocksâ€™ Determination of What New In Vivo Data are â€œJust Rightâ€ for Different Common Drug Development Scenarios, Part 1. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2016, 107, 185-194.	1.4	5
111	Predictivity of Nonclinical Male Reproductive Findings for Human Effects. Birth Defects Research, 2018, 110, 17-26.	0.8	5
112	Toxicity Studies of Acetone Administered in the Drinking Water of Rodents. Toxicological Sciences, 1991, 17, 347-360.	1.4	4
113	The Reproductive Toxicity of Boric Acid. Environmental Health Perspectives, 1994, 102, 87.	2.8	4
114	The Inhibin B Response in Male Rats Treated with Two Drug Candidates. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2013, 98, 54-62.	1.4	3
115	Effects of Ethylene Glycol Monomethyl Ether (EGME) on Mating Performance and Epididymal Sperm Parameters in F344 Rats. Toxicological Sciences, 1985, 5, 182-189.	1.4	2
116	Preparation and Use of Sertoli Cell-Enriched Cultures from 18-Day-Old Rats. , 1993, , 210-229.		2
117	Results and Evaluations of 48 Continuous Breeding Reproduction Studies Conducted in Mice. Toxicological Sciences, 1989, 13, 747-777.	1.4	1
118	The Effects of Ethylene Dibromide on Semen Quality and Fertility in the Rabbit: Evaluation of a Model for Human Seminal Characteristics. Toxicological Sciences, 1991, 16, 687-700.	1.4	1
119	The Effects of Feed Restriction on Reproductive Function in Swiss CD-1 Mice. Toxicological Sciences, 1993, 20, 15-22.	1.4	1
120	Introduction to Female Reproductive Physiology and Toxicology Review Series. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2007, 80, 83-83.	1.4	1
121	Introduction to the <sc>HESI</sc>â€™sponsored Inhibin Consortium. Birth Defects Research Part B: Developmental and Reproductive Toxicology, 2013, 98, 1-3.	1.4	1
122	Age-related testicular toxicity of mGluR5 negative allosteric modulators appears to be unrelated to testis drug transporter maturity. Reproductive Toxicology, 2015, 52, 7-17.	1.3	1
123	The Recovery of the Testis over 8 Weeks after Short-Term Dosing with Ethylene Glycol Monomethyl Ether: Histology, Cell-Specific Enzymes, and Rete Testis Fluid Protein. Toxicological Sciences, 1985, 5, 515-525.	1.4	0
124	Reproductive Toxicity of Tricresyl Phosphate in a Continuous Breeding Protocol in Swiss (CD-1) Mice. Toxicological Sciences, 1988, 10, 344-354.	1.4	0
125	Toxicology Studies of a Chemical Mixture of 25 Groundwater Contaminants. Toxicological Sciences, 1989, 13, 388-398.	1.4	0
126	Reproductive Toxicity of 2,2-Bis(bromomethyl)-1,3-propanediol in a Continuous Breeding Protocol in Swiss (CD-1) Mice. Toxicological Sciences, 1989, 13, 245-255.	1.4	0

#	ARTICLE	IF	CITATIONS
127	Semen Analysis and Fertility Assessment in Rabbits: Statistical Power and Design Considerations for Toxicology Studies. <i>Toxicological Sciences</i> , 1990, 15, 651-665.	1.4	0
128	Assessment of a Short-Term Reproductive and Developmental Toxicity Screen. <i>Toxicological Sciences</i> , 1992, 19, 186-196.	1.4	0
129	Szygy's Enlightenments. <i>Toxicological Sciences</i> , 2007, 98, 311-312.	1.4	0
130	Introduction to Female Reproductive Physiology and Toxicology Review Series. <i>Birth Defects Research Part B: Developmental and Reproductive Toxicology</i> , 2007, 80, 224-224.	1.4	0
131	Use of Rat Primary Mesenteric Cells for the Prediction of PDE4 Inhibitor Drug-Induced Vascular Injury. <i>Toxicological Sciences</i> , 2017, 159, 42-49.	1.4	0