

Leon Earl Gray Jr

List of Publications by Year in descending order

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19
papers

1,217
citations

623574

14
h-index

794469

19
g-index

19
all docs

19
docs citations

19
times ranked

1265
citing authors

#	ARTICLE	IF	CITATIONS
1	A Mixture of Five Phthalate Esters Inhibits Fetal Testicular Testosterone Production in the Sprague-Dawley Rat in a Cumulative, Dose-Additive Manner. <i>Toxicological Sciences</i> , 2008, 105, 153-165.	1.4	370
2	Chronic Di-n-butyl Phthalate Exposure in Rats Reduces Fertility and Alters Ovarian Function During Pregnancy in Female Long Evans Hooded Rats. <i>Toxicological Sciences</i> , 2006, 93, 189-195.	1.4	117
3	Xenoendocrine disruptors: laboratory studies on male reproductive effects. <i>Toxicology Letters</i> , 1998, 102-103, 331-335.	0.4	111
4	Effects of Pesticides and Toxic Substances On Behavioral and Morphological Reproductive Development: Endocrine Versus Nonendocrine Mechanisms. <i>Toxicology and Industrial Health</i> , 1998, 14, 159-184.	0.6	95
5	Transgenerational Effects of Di (2-Ethylhexyl) Phthalate in the Male CRL:CD(SD) Rat: Added Value of Assessing Multiple Offspring per Litter. <i>Toxicological Sciences</i> , 2009, 110, 411-425.	1.4	83
6	Methoxychlor induces estrogen-like alterations of behavior and the reproductive tract in the female rat and hamster: Effects on sex behavior, running wheel activity, and uterine morphology. <i>Toxicology and Applied Pharmacology</i> , 1988, 96, 525-540.	1.3	76
7	Prochloraz Inhibits Testosterone Production at Dosages below Those that Affect Androgen-Dependent Organ Weights or the Onset of Puberty in the Male Sprague Dawley Rat. <i>Toxicological Sciences</i> , 2007, 97, 65-74.	1.4	62
8	Multivariate analysis of the effects of manganese on the reproductive physiology and behavior of the male house mouse. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 1980, 6, 861-867.	1.1	52
9	Tiered screening and testing strategy for xenoestrogens and antiandrogens. <i>Toxicology Letters</i> , 1998, 102-103, 677-680.	0.4	49
10	Mixed "Antiandrogenic" Chemicals at Low Individual Doses Produce Reproductive Tract Malformations in the Male Rat. <i>Toxicological Sciences</i> , 2018, 164, 166-178.	1.4	49
11	Alteration of behavioral sex differentiation by exposure to estrogenic compounds during a critical neonatal period: Effects of zearalenone, methoxychlor, and estradiol in hamsters. <i>Toxicology and Applied Pharmacology</i> , 1985, 80, 127-136.	1.3	37
12	Establishing the "Biological Relevance" of Dipentyl Phthalate Reductions in Fetal Rat Testosterone Production and Plasma and Testis Testosterone Levels. <i>Toxicological Sciences</i> , 2016, 149, 178-191.	1.4	34
13	An extended evaluation of an in vivo teratology screen utilizing postnatal growth and viability in the mouse. <i>Teratogenesis, Carcinogenesis, and Mutagenesis</i> , 1984, 4, 403-426.	0.8	25
14	Rebuttal of "Flawed Experimental Design Reveals the Need for Guidelines Requiring Appropriate Positive Controls in Endocrine Disruption Research" by vom Saal. <i>Toxicological Sciences</i> , 2010, 115, 614-620.	1.4	19
15	A Conflicted Tale of Two Novel AR Antagonists In Vitro and In Vivo: Pyrifluquinazon Versus Bisphenol C. <i>Toxicological Sciences</i> , 2019, 168, 632-643.	1.4	14
16	Genomic and Hormonal Biomarkers of Phthalate-Induced Male Rat Reproductive Developmental Toxicity Part II: A Targeted RT-qPCR Array Approach That Defines a Unique Adverse Outcome Pathway. <i>Toxicological Sciences</i> , 2021, 182, 195-214.	1.4	9
17	Twenty-five years after "Wingspread" Environmental endocrine disruptors (EDCs) and human health. <i>Current Opinion in Toxicology</i> , 2017, 3, 40-47.	2.6	7
18	In Utero Exposure to a Mixture of the Perfluoroalkyl-Isopropyl Pesticide Pyrifluquinazon With Dibutyl Phthalate Cumulatively Disrupts Male Rat Reproductive Development via Different Mechanisms of Action. <i>Toxicological Sciences</i> , 2022, 188, 234-247.	1.4	6

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19	The effects of the reproductive status and prior housing conditions on the aggressiveness of female mice. Behavioral and Neural Biology, 1979, 26, 508-513.	2.3	2