Wade V Welshons

List of Publications by Year
in descending order

44 papers	12,753 citations	126907 33 h-index	289244 40 g-index
46 all docs	46 docs citations	46 times ranked	10782 citing authors

#	Article	IF	Citations
1	Hormones and Endocrine-Disrupting Chemicals: Low-Dose Effects and Nonmonotonic Dose Responses. Endocrine Reviews, 2012, 33, 378-455.	20.1	2,413
2	Human exposure to bisphenol A (BPA). Reproductive Toxicology, 2007, 24, 139-177.	2.9	2,344
3	Nuclear localization of unoccupied oestrogen receptors. Nature, 1984, 307, 747-749.	27.8	928
4	Large Effects from Small Exposures. III. Endocrine Mechanisms Mediating Effects of Bisphenol A at Levels of Human Exposure. Endocrinology, 2006, 147, s56-s69.	2.8	829
5	Large effects from small exposures. I. Mechanisms for endocrine-disrupting chemicals with estrogenic activity.. Environmental Health Perspectives, 2003, 111, 994-1006.	6.0	770
6	A Physiologically Based Approach To the Study of Bisphenol a and Other Estrogenic Chemicals On the Size of Reproductive Organs, Daily Sperm Production, and Behavior. Toxicology and Industrial Health, 1998, 14, 239-260.	1.4	708
7	Concerns over use of glyphosate-based herbicides and risks associated with exposures: a consensus statement. Environmental Health, 2016, 15, 19.	4.0	610
8	Bisphenol A Data in NHANES Suggest Longer than Expected Half-Life, Substantial Nonfood Exposure, or Both. Environmental Health Perspectives, 2009, 117, 784-789.	6.0	347
9	Why Public Health Agencies Cannot Depend on Good Laboratory Practices as a Criterion for Selecting Data: The Case of Bisphenol A. Environmental Health Perspectives, 2009, 117, 309-315.	6.0	268
10	Bisphenol A is released from used polycarbonate animal cages into water at room temperature.. Environmental Health Perspectives, 2003, 111, 1180-1187.	6.0	261
11	Similarity of Bisphenol A Pharmacokinetics in Rhesus Monkeys and Mice: Relevance for Human Exposure. Environmental Health Perspectives, 2011, 119, 422-430.	6.0	242
12	Metabolic disruption in male mice due to fetal exposure to low but not high doses of bisphenol A (BPA): Evidence for effects on body weight, food intake, adipocytes, leptin, adiponectin, insulin and glucose regulation. Reproductive Toxicology, 2013, 42, 256-268.	2.9	242
13	Large effects from small exposures. II. The importance of positive controls in low-dose research on bisphenol A. Environmental Research, 2006, 100, 50-76.	7.5	226
14	Regulatory decisions on endocrine disrupting chemicals should be based on the principles of endocrinology. Reproductive Toxicology, 2013, 38, 1-15.	2.9	172
15	Holding Thermal Receipt Paper and Eating Food after Using Hand Sanitizer Results in High Serum Bioactive and Urine Total Levels of Bisphenol A (BPA). PLoS ONE, 2014, 9, e110509.	2.5	163
16	Is it time to reassess current safety standards for glyphosate-based herbicides?. Journal of Epidemiology and Community Health, 2017, 71, 613-618.	3.7	146
17	Low-dose bioactivity of xenoestrogens in animals: fetal exposure to low doses of methoxychlor and other xenoestrogens increases adult prostate size in mice. Toxicology and Industrial Health, 1999, 15, 12-25.	1.4	140
18	Evidence that bisphenol A (BPA) can be accurately measured without contamination in human serum and urine, and that BPA causes numerous hazards from multiple routes of exposure. Molecular and Cellular Endocrinology, 2014, 398, 101-113.	3.2	120

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19	Estradiol and Bisphenol A Stimulate Androgen Receptor and Estrogen Receptor Gene Expression in Fetal Mouse Prostate Mesenchyme Cells. Environmental Health Perspectives, 2007, 115, 902-908.	6.0	119
20	Should oral gavage be abandoned in toxicity testing of endocrine disruptors?. Environmental Health, 2014, 13, 46.	4.0	114
21	Adaptation of estrogen-dependent MCF-7 cells to low estrogen (phenol red-free) culture. European Journal of Cancer & Clinical Oncology, 1987, 23, 1935-1939.	0.7	110
22	No effect of route of exposure (oral; subcutaneous injection) on plasma bisphenol A throughout 24h after administration in neonatal female mice. Reproductive Toxicology, 2008, 25, 169-176.	2.9	99
23	Estrogen receptors in membrane lipid rafts and signal transduction in breast cancer. Molecular and Cellular Endocrinology, 2006, 246, 91-100.	3.2	92
24	Low Phytoestrogen Levels in Feed Increase Fetal Serum Estradiol Resulting in the â€œFetal Estrogenization Syndromeâ€•and Obesity in CD-1 Mice. Environmental Health Perspectives, 2008, 116, 322-328.	6.0	91
25	Flawed Experimental Design Reveals the Need for Guidelines Requiring Appropriate Positive Controls in Endocrine Disruption Research. Toxicological Sciences, 2010, 115, 612-613.	3.1	72
26	Developmental effects of estrogenic chemicals are predicted by an in vitro assay incorporating modification of cell uptake by serum. Journal of Steroid Biochemistry and Molecular Biology, 1999, 69, 343-357.	2.5	68
27	A Sensitive Bioassay for Detection of Dietary Estrogens in Animal Feeds. Journal of Veterinary Diagnostic Investigation, 1990, 2, 268-273.	1.1	63
28	The importance of appropriate controls, animal feed, and animal models in interpreting results from low-dose studies of bisphenol A. Birth Defects Research Part A: Clinical and Molecular Teratology, 2005, 73, 140-145.	1.6	59
29	Hormone Receptor Assays: Clinical Usefulness in the Management of Carcinoma of the Breast. CRC Critical Reviews in Clinical Laboratory Sciences, 1988, 26, 97-152.	1.0	54
30	Bisphenol A (BPA) pharmacokinetics with daily oral bolus or continuous exposure via silastic capsules in pregnant rhesus monkeys: Relevance for human exposures. Reproductive Toxicology, 2014, 45, 105-116.	2.9	53
31	Implications for human health of the extensive bisphenol A literature showing adverse effects at low doses: A response to attempts to mislead the public. Toxicology, 2005, 212, 244-252.	4.2	48
32	pH-Dependent Cytotoxicity of Contaminants of Phenol Red for MCF-7 Breast Cancer Cells*. Endocrinology, 1991, 129, 3321-3330.	2.8	36
33	Evolution of a Model of Estrogen Action. , 1986, 42, 297-329.		35
34	Lithium-stimulated proliferation and alteration of phosphoinositide metabolites in MCF-7 human breast cancer cells. Journal of Cellular Physiology, 1995, 165, 134-144.	4.1	33
35	Report of Very Low Real-World Exposure to Bisphenol A is Unwarranted Based on a Lack of Data and Flawed Assumptions. Toxicological Sciences, 2012, 125, 318-320.	3.1	16
36	Relationship of growth stimulated by lithium, estradiol, and EGF to phospholipase C activity in MCF-7 human breast cancer cells. Breast Cancer Research and Treatment, 1995, 34, 265-277.	2.5	13

#	Article	IF	Citations
37	Nuclear vs translocating steroid receptor models and the excluded middle. Endocrine, 1995, 3, 1-4.	2.2	8
38	Manmade and natural oestrogens: opposite effects on assisted reproduction. Nature Reviews Endocrinology, 2016, 12, 251-252.	9.6	5
39	[The Importance of Protocol Design and Data Reporting to Research on Endocrine Disruption]: Response. Environmental Health Perspectives, 1998, 106, A316.	6.0	4
40	THE RAT PITUITARY ESTROGEN RECEPTOR: ROLE OF THE NUCLEAR RECEPTOR IN THE REGULATION OF TRANSCRIPTION OF THE PROLACTIN GENE AND THE NUCLEAR LOCALIZATION OF THE UNOCCUPIED RECEPTOR. , 1985, , 539-562.		4
41	Nuclear Location of Estrogen Receptors. , 1986, , 97-147.		2
42	Estrogen Receptors as Nuclear Proteins. Advances in Experimental Medicine and Biology, 1987, 230, 13-29.	1.6	1
43	Bisphenol A in Thermal Paper Receipts: Taylor et al. Respond. Environmental Health Perspectives, 2012, 120, .	6.0	0
44	Estrogen Agonists. , 2018, , 610-618.		0