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Low-dose mercury induces testicular damage protected by zinc in mice

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#	Paper	IF	Citations
40	Current World Literature. Current Opinion in Obstetrics and Gynecology, 2002, 14, 331-356	2.4	
39	Infertility, blood mercury concentrations and dietary seafood consumption: a caseflontrol study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 1121-1125	3.7	5
38	Infertility, blood mercury concentrations and dietary seafood consumption: a case-control study. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2002 , 109, 1121-5	3.7	37
37	Mercury and trace element distribution in organic tissues and regional brain of fetal rat after in utero and weaning exposure to low dose of inorganic mercury. <i>Toxicology Letters</i> , 2004 , 152, 223-34	4.4	24
36	Reproductive and Developmental Toxicity of Metals. 2007 , 213-249		9
35	Dietary exposure to methyl mercury and PCB and the associations with semen parameters among Swedish fishermen. <i>Environmental Health</i> , 2007 , 6, 14	6	29
34	Testicular morphology and cauda epididymal sperm reserves of male rats exposed to Nigerian Qua Iboe Brent crude oil. <i>Journal of Veterinary Science</i> , 2007 , 8, 1-5	1.6	7
33	Effects of zinc coadministration on lead toxicities in rats. <i>Industrial Health</i> , 2007 , 45, 546-51	2.5	16
32	The endocrine effects of mercury in humans and wildlife. <i>Critical Reviews in Toxicology</i> , 2009 , 39, 228-6	5 9 5.7	238
31	Modifications in rat testicular morphology and increases in IFN-gamma serum levels by the oral administration of subtoxic doses of mercuric chloride. <i>Systems Biology in Reproductive Medicine</i> , 2009 , 55, 69-84	2.9	6
30	Biochemical parameters of pregnant rats and their offspring exposed to different doses of inorganic mercury in drinking water. <i>Food and Chemical Toxicology</i> , 2012 , 50, 2382-7	4.7	13
29	Biological responses related to agonistic, antagonistic and synergistic interactions of chemical species. <i>Analytical and Bioanalytical Chemistry</i> , 2012 , 403, 2237-53	4.4	47
28	Mercuric chloride-induced testicular toxicity in rats and the protective role of sodium selenite and vitamin E. <i>Food and Chemical Toxicology</i> , 2013 , 55, 456-62	4.7	68
27	Environmental mercury exposure, semen quality and reproductive hormones in Greenlandic Inuit and European men: a cross-sectional study. <i>Asian Journal of Andrology</i> , 2013 , 15, 97-104	2.8	24
26	Environmental and occupational exposure of metals and their role in male reproductive functions. <i>Drug and Chemical Toxicology</i> , 2013 , 36, 353-68	2.3	80
25	Chronic exposure to low doses of mercury impairs sperm quality and induces oxidative stress in rats. <i>Journal of Toxicology and Environmental Health - Part A: Current Issues</i> , 2014 , 77, 143-54	3.2	45
24	The role of metallothionein and selenium in metal detoxification in the liver of deep-sea fish from the NW Mediterranean Sea. <i>Science of the Total Environment</i> , 2014 , 466-467, 898-905	10.2	40

23	Perspectives in endocrine toxicity of heavy metalsa review. <i>Biological Trace Element Research</i> , 2014 , 160, 1-14	4.5	131
22	A stereological and histopathological study of the effects of exposure of male rat testes to mercury vapor. <i>Biotechnic and Histochemistry</i> , 2015 , 90, 529-34	1.8	11
21	Urinary metal concentrations in relation to semen quality: a cross-sectional study in China. <i>Environmental Science & Environmental Science & Environm</i>	10.3	43
20	Antioxidant Status, Lipid Peroxidation and Testis-histoarchitecture Induced by Lead Nitrate and Mercury Chloride in Male Rats. <i>Brazilian Archives of Biology and Technology</i> , 2016 , 59,	1.8	7
19	Egg white-derived peptides prevent male reproductive dysfunction induced by mercury in rats. <i>Food and Chemical Toxicology</i> , 2017 , 100, 253-264	4.7	16
18	Hair mercury (Hg) levels, fish consumption and semen parameters among men attending a fertility center. <i>International Journal of Hygiene and Environmental Health</i> , 2018 , 221, 174-182	6.9	22
17	Diet and men's fertility: does diet affect sperm quality?. Fertility and Sterility, 2018, 110, 570-577	4.8	49
16	Examination of Relationship Between Mercury Rate with Zinc and Copper Changes in Muscle Tissue of Otolithes Rubber in Mahshahr Portthe Persian Gulf. <i>Journal of Water Chemistry and Technology</i> , 2018 , 40, 177-183	0.4	3
15	Characterization of mercury-binding proteins in rat blood plasma. <i>Chemical Communications</i> , 2018 , 54, 7439-7442	5.8	8
14	Diet and Fertility in Men: Are Sperm What Men Eat?. 2019 , 41-60		
13	Mercury exposure and its effects on fertility and pregnancy outcome. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2019 , 125, 317-327	3.1	20
12	Unsafe herbal sex enhancement supplements in Nigerian markets: a human risk assessment. <i>Environmental Science and Pollution Research</i> , 2019 , 26, 22522-22528	5.1	O
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3	Mechanisms of Reproductive Toxicity. 1		
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