Evaluation of the teratogenic effects of hydrazine, meth
dimethylhydrazine on embryos ofXenopus laevis, the S

Teratology

13, 167-177

DOI: 10.1002/tera.1420130207

Citation Report

#	Article	IF	Citations
1	The evaluation of toxic effects of chemicals in fresh water by using frog embryos and larvae. Environmental Pollution (1970), 1976, 11, 303-315.	0.6	31
2	Toxicity of n-phenyl-Î±-naphthylamine and hydrazine toXenopus laevis embryos and larvae. Bulletin of Environmental Contamination and Toxicology, 1977, 18, 503-511.	2.7	9
3	Relationships between the mutagenic and carcinogenic effects of Hydrazine derivatives. Japanese Journal of Hygiene, 1978, 33, 474-485.	0.6	21
4	Effects of hydrazine and its derivatives on the development of intestinal brush border enzymes. Toxicology and Applied Pharmacology, 1979, 49, 305-311.	2.8	9
5	Hydrazine effects on vertebrate cells in vitro. Toxicology and Applied Pharmacology, 1980, 55, 378-392.	2.8	4
6	Effects of coalâ€gasification sour water on Xenopus laevis embryos. Journal of Environmental Science and Health Part A, Environmental Science and Engineering, 1980, 15, 127-138.	0.1	5
7	Prenatal induction of Na,K-stimulated adenosine 5'-triphosphatase activity in hamster intestine. Biochemical Pharmacology, 1980, 29, 251-253.	4.4	5
8	Tadpoles as indicators of harmful levels of pollution in the field. Environmental Pollution Series A, Ecological and Biological, 1981, 25, 123-133.	0.7	114
9	Toxic and teratogenic effects of selected aromatic amines on embryos of the amphibianXenopus laevis. Archives of Environmental Contamination and Toxicology, 1981, 10, 371-391.	4.1	62
10	Toxic and teratogenic effects of hydrazine on fathead minnow (Pimephales promelas) embryos. Bulletin of Environmental Contamination and Toxicology, 1981, 26, 807-812.	2.7	9
11	Teratogenic assessment of three methylated hydrazine derivatives in the rat. Journal of Toxicology and Environmental Health - Part A: Current Issues, 1984, 13, 125-131.	2.3	6
12	The embryotoxic and osteolathyrogenic effects of semicarbazide. Toxicology, 1985, 36, 183-198.	4.2	34
13	Analysis of the activity of DNA, RNA, and protein synthesis inhibitors onXenopus embryo development. Teratogenesis, Carcinogenesis, and Mutagenesis, 1985, 5, 177-193.	0.8	45
14	Influence of distillery effluent on growth and metamorphosis ofRana malabarica (Bibron). Proceedings: Animal Sciences, 1985, 94, 111-116.	0.0	1
15	Embryotoxic effects of environmental chemicals: Tests with the South African clawed toad (Xenopus) Tj ETQq0 0 0 rgBT /Overlock 10 Tf	6.0	15
16	Coadministration of methylxanthines and inhibitor compounds potentiates teratogenicity inXenopus embryos. Teratology, 1987, 35, 221-227.	1.6	27
17	Evaluation of the developmental toxicity of metalâ€contaminated sediments using shortâ€term fathead minnow and frog embryoâ€larval assays. Environmental Toxicology and Chemistry, 1988, 7, 27-34.	4.3	42
18	Development of a metabolic activation system for the frog embryo teratogenesis assay:Xenopus (FETAX). Teratogenesis, Carcinogenesis, and Mutagenesis, 1988, 8, 251-263.	0.8	67

#	Article	IF	Citations
19	In vitro embryotoxicity and teratogenicity studies. Toxicology in Vitro, 1990, 4, 570-576.	2.4	8
20	Hydrazine. Journal of Applied Toxicology, 1991, 11, 447-450.	2.8	33
21	Toxicological studies of the false morel(Gyromitra esculenta):Embryotoxicity of monomethylhydrazine in the rat. Food Additives and Contaminants, 1993, 10, 391-398.	2.0	10
22	Effects of the synthetic pyrethroid insecticide, esfenvalerate, on larval leopard frogs (Rana) Tj ETQq1 1 0.784314 rgBT /Overloc	4.3	49
23	MUSHROOM TOXINS AND CANCER (REVIEW). International Journal of Oncology, 1995, 6, 137.	3.3	6
24	Hexahydro-1,3,5-trinitro-1,3,5-triazine (RDX) degradation by Acetobacterium paludosum. Biodegradation, 2005, 16, 539-547.	3.0	56
25	Methodological approaches in amphibian toxicology. Applied Herpetology, 2005, 2, 223-230.	0.5	7
26	Activityâ€based smart AIEgens for detection, bioimaging, and therapeutics: Recent progress and outlook. Aggregate, 2021, 2, e51.	9.9	112
27	Biodegradation of Hexahydro-1,3,5-Trinitro-1,3,5-Triazine. Applied and Environmental Microbiology, 1981, 42, 817-823.	3.1	273
30	Gyromitra Mushrooms. , 2016, , 1-12.		1
31	Gyromitra Mushrooms. , 2017, , 2149-2160.		0