Tetyana Kobets

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6323013/publications.pdf

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21	411	840119	752256
papers	citations	11 h-index	20 g-index

22	22	22	559
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	MicroRNA-152-mediated dysregulation of hepatic transferrin receptor 1 in liver carcinogenesis. Oncotarget, 2016, 7, 1276-1287.	0.8	70
2	Interstrain differences in the severity of liver injury induced by a cholineâ€•and folateâ€deficient diet in mice are associated with dysregulation of genes involved in lipid metabolism. FASEB Journal, 2012, 26, 4592-4602.	0.2	49
3	Dose- and Time-Dependent Epigenetic Changes in the Livers of Fisher 344 Rats Exposed to Furan. Toxicological Sciences, 2014, 139, 371-380.	1.4	42
4	Structure-Activity Relationships for DNA Damage by Alkenylbenzenes in Turkey Egg Fetal Liver. Toxicological Sciences, 2016, 150, 301-311.	1.4	34
5	Review of the evidence for thresholds for DNA-Reactive and epigenetic experimental chemical carcinogens. Chemico-Biological Interactions, 2019, 301, 88-111.	1.7	32
6	Epigenetic Events Determine Tissue-Specific Toxicity of Inhalational Exposure to the Genotoxic Chemical 1,3-Butadiene in Male C57BL/6J Mice. Toxicological Sciences, 2014, 142, 375-384.	1.4	27
7	Persistence of Furan-Induced Epigenetic Aberrations in the Livers of F344 Rats. Toxicological Sciences, 2015, 144, 217-226.	1.4	27
8	Mechanisms of DNA-reactive and epigenetic chemical carcinogens: applications to carcinogenicity testing and risk assessment. Toxicology Research, 2019, 8, 123-145.	0.9	19
9	Effects of oral exposure to bisphenol A on gene expression and global genomic DNA methylation in the prostate, female mammary gland, and uterus of NCTR Sprague-Dawley rats. Food and Chemical Toxicology, 2015, 81, 92-103.	1.8	18
10	Assessment of DNA Binding and Oxidative DNA Damage by Acrylonitrile in Two Rat Target Tissues of Carcinogenicity: Implications for the Mechanism of Action. Chemical Research in Toxicology, 2017, 30, 1470-1480.	1.7	15
11	Sex-specific differences in genotoxic and epigenetic effects of 1,3-butadiene among mouse tissues. Archives of Toxicology, 2019, 93, 791-800.	1.9	13
12	In ovo testing of flavor and fragrance materials in Turkey Egg Genotoxicity Assay (TEGA), comparison of results to in vitro and in vivo data. Food and Chemical Toxicology, 2018, 115, 228-243.	1.8	12
13	A no observed adverse effect level for DNA adduct formation in rat liver with prolonged dosing of the hepatocarcinogen 2-acetylaminofluorene. Toxicology Research, 2015, 4, 233-240.	0.9	11
14	Assessment and characterization of DNA adducts produced by alkenylbenzenes in fetal turkey and chicken livers. Food and Chemical Toxicology, 2019, 129, 424-433.	1.8	9
15	Expression of Genes Encoding for Xenobiotic Metabolism After Exposure to Dialkylnitrosamines in the Chicken Egg Genotoxicity Alternative Model. Toxicological Sciences, 2018, 166, 82-96.	1.4	8
16	DNA-damaging activities of twenty-four structurally diverse unsubstituted and substituted cyclic compounds in embryo-fetal chicken livers. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2019, 844, 10-24.	0.9	7
17	GRAS determination scientific procedures and possible alternatives. Regulatory Toxicology and Pharmacology, 2016, 79, S105-S111.	1.3	6
18	Chicken egg fetal liver DNA and histopathologic effects of structurally diverse carcinogens and non-carcinogens. Experimental and Toxicologic Pathology, 2017, 69, 533-546.	2.1	5

#	Article	IF	Citations
19	Adducts as Biomarkers of Effect of DNA-Reactive Carcinogens. Toxicological Sciences, 2018, 165, 5-5.	1.4	1
20	Acrylonitrile induction of rodent neoplasia: Potential mechanism of action and relevance to humans. Toxicology Research and Application, 2022, 6, 239784732110553.	0.7	1
21	Evaluation of Pharmaceuticals for DNA Damage in the Chicken Egg Genotoxicity Assay (CEGA). International Journal of Toxicology, 0, , 109158182210935.	0.6	1