

Tao Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2031588/publications.pdf>

Version: 2024-02-01

10
papers

273
citations

1307594

7
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1474206

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all docs

10
docs citations

10
times ranked

442
citing authors

#	ARTICLE	IF	CITATIONS
1	Expression of miR-34a is a sensitive biomarker for exposure to genotoxic agents in human lymphoblastoid TK6 cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2020, 856-857, 503232.	1.7	1
2	Tissue-specific microRNA responses in rats treated with mutagenic and carcinogenic doses of aristolochic acid. <i>Mutagenesis</i> , 2014, 29, 357-365.	2.6	13
3	miR-34a suppresses mutagenesis by inducing apoptosis in human lymphoblastoid TK6 cells. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2013, 758, 35-40.	1.7	3
4	MicroRNA expression profiles distinguish the carcinogenic effects of riddelliine in rat liver. <i>Mutagenesis</i> , 2012, 27, 59-66.	2.6	25
5	Genotoxicity of silver nanoparticles evaluated using the Ames test and in vitro micronucleus assay. <i>Mutation Research - Genetic Toxicology and Environmental Mutagenesis</i> , 2012, 745, 4-10.	1.7	121
6	Expression level of miR-34a rather than p53 gene status correlates with mutability in related human lymphoblast cell lines. <i>Molecular Carcinogenesis</i> , 2012, 51, 674-677.	2.7	13
7	MicroRNAs and their predicted target messenger RNAs are deregulated by Exposure to a Carcinogenic Dose of Comfrey in Rat Liver. <i>Environmental and Molecular Mutagenesis</i> , 2011, 52, 469-478.	2.2	13
8	Increased expression of miR-34a in mouse spleen one day after exposure to N-ethyl-N-nitrosourea. <i>Journal of Applied Toxicology</i> , 2011, 31, 496-498.	2.8	12
9	The Role of MicroRNA in Chemical Carcinogenesis. <i>Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews</i> , 2010, 28, 89-124.	2.9	60
10	Expansion of rat 6-thioguanine-resistant T-lymphocyte clones by stimulation with ionomycin and a phorbol ester. , 1998, 31, 97-102.		12