

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Analysis of microbial community and the characterization of Aspergillus flavus in Liuyang Douchi during fermentation. LWT - Food Science and Technology, 2022, 154, 112567. | 5.2 | 9 |
| 2 | Chromium [Cr(VI)] Exposure Causes Cytotoxicity of Human Bronchial Epithelial Cells (16-HBE) and Proteomic Alterations. International Journal of Toxicology, 2022, 41, 225-233. | 1.2 | 3 |
| 3 | Improvement of antifungal activity of a culture filtrate of endophytic <i>Bacillus amyloliquefaciens</i> isolated from kiwifruit and its effect on postharvest quality of kiwifruit. Journal of Food Biochemistry, 2021, 45, e13551. | 2.9 | 16 |
| 4 | Lipopeptides against COVID-19 RNA-dependent RNA polymerase using molecular docking. Biomedical Journal, 2021, 44, S15-S24. | 3.1 | 6 |
| 5 | Fingerprints of volatile flavor compounds from southern stinky tofu brine with headspace solidâ€phase microextraction/gas chromatography–mass spectrometry and chemometric methods. Food Science and Nutrition, 2019, 7, 890-896. | 3.4 | 3 |
| 6 | Untargeted metabolomics analysis of <i>Mucor racemosus</i> Douchi fermentation process by gas chromatography with timeâ€ofâ€flight mass spectrometry. Food Science and Nutrition, 2019, 7, 1865-1874. | 3.4 | 16 |
| 7 | Short-term and long-term exposure to hexavalent chromium alters 53BP1 via H3K18ac and H3K27ac. Chemosphere, 2019, 229, 284-294. | 8.2 | 15 |
| 8 | Repression of Biotin-Related Proteins by Benzo[a]Pyrene-Induced Epigenetic Modifications in Human Bronchial Epithelial Cells. International Journal of Toxicology, 2016, 35, 336-343. | 1.2 | 9 |
| 9 | Mitochondrial DNA hypomethylation in chrome plating workers. Toxicology Letters, 2016, 243, 1-6. | 0.8 | 43 |
| 10 | Biotin-mediated epigenetic modifications: Potential defense against the carcinogenicity of benzo[a]pyrene. Toxicology Letters, 2016, 241, 216-224. | 0.8 | 13 |
| 11 | Optimization of medium composition and culture conditions for antifungal activity of a tomato endophytic bacterium. Biological Control, 2015, 82, 69-75. | 3.0 | 15 |
| 12 | Phosphoproteomic analyses of L-02 liver cells exposed to trichloroethylene. Toxicology Mechanisms and Methods, 2015, 25, 459-466. | 2.7 | 3 |
| 13 | Human Normal Bronchial Epithelial Cells: A Novel In Vitro Cell Model for Toxicity Evaluation. PLoS ONE, 2015, 10, e0123520. | 2.5 | 22 |
| 14 | Role of poly(ADP-ribose) glycohydrolase silencing in DNA hypomethylation induced by benzo(a)pyrene. Biochemical and Biophysical Research Communications, 2014, 452, 708-714. | 2.1 | 14 |
| 15 | Stable SET knockdown in breast cell carcinoma inhibits cell migration and invasion. Biochemical and Biophysical Research Communications, 2014, 453, 7-12. | 2.1 | 16 |
| 16 | Effect of hexavalent chromium on histone biotinylation in human bronchial epithelial cells. Toxicology Letters, 2014, 228, 241-247. | 0.8 | 27 |
| 17 | Effect of low dose bisphenol A on the early differentiation of human embryonic stem cells into mammary epithelial cells. Toxicology Letters, 2013, 218, 187-193. | 0.8 | 45 |
| 18 | Down-regulation of Polî• expression leads to increased DNA damage, apoptosis and enhanced S phase arrest in L-02 cells exposed to hydroquinone. Toxicology Letters, 2012, 214, 209-217. | 0.8 | 5 |

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|----|---|-----|-----------|
| 19 | Role of poly(ADP-ribose) glycohydrolase in the regulation of cell fate in response to benzo(a)pyrene. Experimental Cell Research, 2012, 318, 682-690. | 2.6 | 13 |
| 20 | Chromium(VI) causes down regulation of biotinidase in human bronchial epithelial cells by modifications of histone acetylation. Toxicology Letters, 2011, 205, 140-145. | 0.8 | 27 |
| 21 | Effects of long-term low-dose formaldehyde exposure on global genomic hypomethylation in 16HBE cells. Toxicology Letters, 2011, 205, 235-240. | 0.8 | 33 |