

Ha Ryong Kim

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8897755/publications.pdf>

Version: 2024-02-01

39
papers

854
citations

516710

16
h-index

501196

28
g-index

39
all docs

39
docs citations

39
times ranked

1326
citing authors

#	ARTICLE	IF	CITATIONS
1	Genotoxic effects of silver nanoparticles stimulated by oxidative stress in human normal bronchial epithelial (BEAS-2B) cells. Mutation Research - Genetic Toxicology and Environmental Mutagenesis, 2011, 726, 129-135.	1.7	188
2	Polyhexamethylene guanidine phosphate aerosol particles induce pulmonary inflammatory and fibrotic responses. Archives of Toxicology, 2016, 90, 617-632.	4.2	97
3	Appropriate <i>In Vitro</i> Methods for Genotoxicity Testing of Silver Nanoparticles. Environmental Health and Toxicology, 2013, 28, e2013003.	1.8	55
4	The role of NF- κ B signaling pathway in polyhexamethylene guanidine phosphate induced inflammatory response in mouse macrophage RAW264.7 cells. Toxicology Letters, 2015, 233, 148-155.	0.8	43
5	Guanidine-based disinfectants, polyhexamethylene guanidine-phosphate (PHMG-P), polyhexamethylene		

#	ARTICLE	IF	CITATIONS
19	The Role of p53 in Marijuana Smoke Condensates-induced Genotoxicity and Apoptosis. <i>Environmental Health and Toxicology</i> , 2012, 27, e2012017.	1.8	12
20	Ethanol extract of dandelion (<i>Taraxacum mongolicum</i>) induces estrogenic activity in MCF-7 cells and immature rats. <i>Chinese Journal of Natural Medicines</i> , 2015, 13, 808-814.	1.3	12
21	Reprogrammed lung epithelial cells by decrease of miR-451a in extracellular vesicles contribute to aggravation of pulmonary fibrosis. <i>Cell Biology and Toxicology</i> , 2022, 38, 725-740.	5.3	10
22	Novel approach to study the cardiovascular effects and mechanism of action of urban particulate matter using lung epithelial-endothelial tetra-culture system. <i>Toxicology in Vitro</i> , 2017, 38, 33-40.	2.4	9
23	In vitro model for predicting acute inhalation toxicity by using a Calu-3 epithelium cytotoxicity assay. <i>Journal of Pharmacological and Toxicological Methods</i> , 2019, 98, 106576.	0.7	9
24	Polyhexamethylene Guanidine Phosphate Induces Apoptosis through Endoplasmic Reticulum Stress in Lung Epithelial Cells. <i>International Journal of Molecular Sciences</i> , 2021, 22, 1215.	4.1	9
25	Liposome leakage and increased cellular permeability induced by guanidine-based oligomers: effects of liposome composition on liposome leakage and human lung epithelial barrier permeability. <i>RSC Advances</i> , 2021, 11, 32000-32011.	3.6	8
26	Comparative evaluation of the mutagenicity and genotoxicity of smoke condensate derived from Korean cigarettes. <i>Environmental Health and Toxicology</i> , 2015, 30, e2015014.	1.8	8
27	Î²-Peltonoykinolic Acid from <i>Astilbe rubra</i> Attenuates TGF-Î²1-Induced Epithelial-to-Mesenchymal Transitions in Lung Alveolar Epithelial Cells. <i>Molecules</i> , 2019, 24, 2573.	3.8	7
28	Polyhexamethylene guanidine phosphate-induced upregulation of MUC5AC via activation of the TLR-p38 MAPK and JNK axis. <i>Chemico-Biological Interactions</i> , 2019, 305, 119-126.	4.0	7
29	Novel QSAR Models for Molecular Initiating Event Modeling in Two Intersecting Adverse Outcome Pathways Based Pulmonary Fibrosis Prediction for Biocidal Mixtures. <i>Toxics</i> , 2021, 9, 59.	3.7	7
30	Molecular cloning of vitellogenin gene and mRNA expression by 17Î±-ethinylestradiol from slender bitterling. <i>General and Comparative Endocrinology</i> , 2010, 168, 484-495.	1.8	6
31	Estrogenic effects and their action mechanism of the major active components of party pill drugs. <i>Toxicology Letters</i> , 2012, 214, 339-347.	0.8	6
32	Marijuana smoke condensate induces p53-mediated apoptosis in human lung epithelial cells. <i>Journal of Toxicological Sciences</i> , 2013, 38, 337-347.	1.5	6
33	Developmental toxicity of 2,3,7,8-tetrachlorodibenzo-p-dioxin in artificially fertilized crucian carp (<i>Carassius auratus</i>) embryo. <i>Science of the Total Environment</i> , 2014, 491-492, 271-278.	8.0	6
34	A New Murine Liver Fibrosis Model Induced by Polyhexamethylene Guanidine-Phosphate. <i>Biomolecules and Therapeutics</i> , 2022, 30, 126-136.	2.4	6
35	Inhibitory effect of <i>Sphagnum palustre</i> extract and its bioactive compounds on aromatase activity. <i>Bangladesh Journal of Pharmacology</i> , 2016, 11, 661.	0.4	4
36	Comparison of 3D airway models for the assessment of fibrogenic chemicals. <i>Toxicology Letters</i> , 2022, 356, 100-109.	0.8	4

#	ARTICLE	IF	CITATIONS
37	In vitro estrogenic and antiestrogenic potential of chlorostyrenes. <i>Toxicology in Vitro</i> , 2009, 23, 1242-1248.	2.4	3
38	Prediction of acute inhalation toxicity using cytotoxicity data from human lung epithelial cell lines. <i>Journal of Applied Toxicology</i> , 2021, 41, 1038-1049.	2.8	3
39	Pre-validation of a Calu-3 epithelium cytotoxicity assay for predicting acute inhalation toxicity of chemicals. <i>Toxicology in Vitro</i> , 2021, 75, 105136.	2.4	1