## Ha Ryong Kim

List of Publications by Year in descending order

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HA RYONG KIM

#	Article	IF	CITATIONS
1	Reprogrammed lung epithelial cells by decrease of miR-451a in extracellular vesicles contribute to aggravation of pulmonary fibrosis. Cell Biology and Toxicology, 2022, 38, 725-740.	5.3	10
2	A New Murine Liver Fibrosis Model Induced by Polyhexamethylene Guanidine-Phosphate. Biomolecules and Therapeutics, 2022, 30, 126-136.	2.4	6
3	Comparison of 3D airway models for the assessment of fibrogenic chemicals. Toxicology Letters, 2022, 356, 100-109.	0.8	4
4	Prediction of acute inhalation toxicity using cytotoxicity data from human lung epithelial cell lines. Journal of Applied Toxicology, 2021, 41, 1038-1049.	2.8	3
5	Liposome leakage and increased cellular permeability induced by guanidine-based oligomers: effects of liposome composition on liposome leakage and human lung epithelial barrier permeability. RSC Advances, 2021, 11, 32000-32011.	3.6	8
6	Novel QSAR Models for Molecular Initiating Event Modeling in Two Intersecting Adverse Outcome Pathways Based Pulmonary Fibrosis Prediction for Biocidal Mixtures. Toxics, 2021, 9, 59.	3.7	7
7	Pre-validation of a Calu-3 epithelium cytotoxicity assay for predicting acute inhalation toxicity of chemicals. Toxicology in Vitro, 2021, 75, 105136.	2.4	1
8	Polyhexamethylene Guanidine Phosphate Induces Apoptosis through Endoplasmic Reticulum Stress in Lung Epithelial Cells. International Journal of Molecular Sciences, 2021, 22, 1215.	4.1	9
9	(–)-Catechin-7-O-β-d-Apiofuranoside Inhibits Hepatic Stellate Cell Activation by Suppressing the STAT3 Signaling Pathway. Cells, 2020, 9, 30.	4.1	22
10	Effects of β-Sitosterol from Corn Silk on TGF-β1-Induced Epithelial–Mesenchymal Transition in Lung Alveolar Epithelial Cells. Journal of Agricultural and Food Chemistry, 2019, 67, 9789-9795.	5.2	35
11	β-Peltoboykinolic Acid from Astilbe rubra Attenuates TGF-β1-Induced Epithelial-to-Mesenchymal Transitions in Lung Alveolar Epithelial Cells. Molecules, 2019, 24, 2573.	3.8	7
12	Akt and Notch pathways mediate polyhexamethylene guanidine phosphate-induced epithelial-mesenchymal transition via ZEB2. Toxicology and Applied Pharmacology, 2019, 380, 114691.	2.8	24
13	Polyhexamethylene guanidine phosphate-induced ROS-mediated DNA damage caused cell cycle arrest and apoptosis in lung epithelial cells. Journal of Toxicological Sciences, 2019, 44, 415-424.	1.5	27
	Guanidine-based disinfectants, polyhexamethylene guanidine-phosphate (PHMG-P), polyhexamethylene		

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19	Novel approach to study the cardiovascular effects and mechanism of action of urban particulate matter using lung epithelial-endothelial tetra-culture system. Toxicology in Vitro, 2017, 38, 33-40.	2.4	9
20	In vitro inflammatory effects of polyhexamethylene biguanide through NF-κB activation in A549 cells. Toxicology in Vitro, 2017, 38, 1-7.	2.4	22
21	Ginkgo biloba extract EGb 761-mediated inhibition of aromatase for the treatment of hormone-dependent breast cancer. Food and Chemical Toxicology, 2016, 87, 157-165.	3.6	29
22	Polyhexamethylene guanidine phosphate aerosol particles induce pulmonary inflammatory and fibrotic responses. Archives of Toxicology, 2016, 90, 617-632.	4.2	97
23	Inhibitory effect of <i>Sphagnum palustre</i> extract and its bioactive compounds on aromatase activity. Bangladesh Journal of Pharmacology, 2016, 11, 661.	0.4	4
24	The role of NF-κB signaling pathway in polyhexamethylene guanidine phosphate induced inflammatory response in mouse macrophage RAW264.7 cells. Toxicology Letters, 2015, 233, 148-155.	0.8	43
25	Ethanolic extract of dandelion ( Taraxacum mongolicum ) induces estrogenic activity in MCF-7 cells and immature rats. Chinese Journal of Natural Medicines, 2015, 13, 808-814.	1.3	12
26	Comparative evaluation of the mutagenicity and genotoxicity of smoke condensate derived from Korean cigarettes. Environmental Health and Toxicology, 2015, 30, e2015014.	1.8	8
27	Inhibitory Aromatase Effects of Flavonoids from Ginkgo Biloba Extracts on Estrogen Biosynthesis. Asian Pacific Journal of Cancer Prevention, 2015, 16, 6317-6325.	1.2	19
28	Developmental toxicity of 2,3,7,8-tetrachlorodibenzo-p-dioxin in artificially fertilized crucian carp (Carassius auratus) embryo. Science of the Total Environment, 2014, 491-492, 271-278.	8.0	6
29	Silver nanoparticles induce p53-mediated apoptosis in human bronchial epithelial (BEAS-2B) cells. Journal of Toxicological Sciences, 2014, 39, 401-412.	1.5	26
30	Chemopreventive effects of Ginkgo biloba extract in estrogen-negative human breast cancer cells. Archives of Pharmacal Research, 2013, 36, 102-108.	6.3	18
31	Marijuana smoke condensate induces p53-mediated apoptosis in human lung epithelial cells. Journal of Toxicological Sciences, 2013, 38, 337-347.	1.5	6
32	Appropriate <i>In Vitro</i> Methods for Genotoxicity Testing of Silver Nanoparticles. Environmental Health and Toxicology, 2013, 28, e2013003.	1.8	55
33	Estrogenic effects and their action mechanism of the major active components of party pill drugs. Toxicology Letters, 2012, 214, 339-347.	0.8	6
34	The Role of p53 in Marijuana Smoke Condensates-induced Genotoxicity and Apoptosis. Environmental Health and Toxicology, 2012, 27, e2012017.	1.8	12
35	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
36	Molecular cloning of vitellogenin gene and mRNA expression by 17α-ethinylestradiol from slender bitterling. General and Comparative Endocrinology, 2010, 168, 484-495.	1.8	6

#	Article	IF	CITATIONS
37	Identification of estrogen-like effects and biologically active compounds in river water using bioassays and chemical analysis. Science of the Total Environment, 2009, 407, 5787-5794.	8.0	17
38	In vitro estrogenic and antiestrogenic potential of chlorostyrenes. Toxicology in Vitro, 2009, 23, 1242-1248.	2.4	3
39	Effects of ginkgo biloba on in vitro osteoblast cells and ovariectomized rat osteoclast cells. Archives of Pharmacal Research, 2008, 31, 216-224.	6.3	19