

Kyoung Seob Song

List of Publications by Year in descending order

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33
papers

719
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623188

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35
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35
times ranked

842
citing authors

#	ARTICLE	IF	CITATIONS
1	Interleukin-1 β and Tumor Necrosis Factor- α Induce MUC5AC Overexpression through a Mechanism Involving ERK/p38 Mitogen-activated Protein Kinases-MSK1-CREB Activation in Human Airway Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 23243-23250.	1.6	264
2	Upregulation of MUC8 and Downregulation of MUC5AC by Inflammatory Mediators in Human Nasal Polyps and Cultured Nasal Epithelium. <i>Acta Oto-Laryngologica</i> , 2002, 122, 401-407.	0.3	52
3	Induction of MUC8 Gene Expression by Interleukin-1 β Is Mediated by a Sequential ERK MAPK/RSK1/CREB Cascade Pathway in Human Airway Epithelial Cells. <i>Journal of Biological Chemistry</i> , 2003, 278, 34890-34896.	1.6	45
4	Diesel particulate matter _{2.5} promotes epithelial-mesenchymal transition of human retinal pigment epithelial cells via generation of reactive oxygen species. <i>Environmental Pollution</i> , 2020, 262, 114301.	3.7	42
5	Morin exerts cytoprotective effects against oxidative stress in C2C12 myoblasts via the upregulation of Nrf2-dependent HO-1 expression and the activation of the ERK pathway. <i>International Journal of Molecular Medicine</i> , 2017, 39, 399-406.	1.8	31
6	Expression of MUC5AC mRNA in the Goblet Cells of Human Nasal Mucosa. <i>Laryngoscope</i> , 2000, 110, 2110-2113.	1.1	28
7	cAMP-responding Element-binding Protein and c-Ets1 Interact in the Regulation of ATP-dependent MUC5AC Gene Expression. <i>Journal of Biological Chemistry</i> , 2008, 283, 26869-26878.	1.6	26
8	Regulator of G-Protein Signaling 4 Suppresses LPS-Induced MUC5AC Overproduction in the Airway. <i>American Journal of Respiratory Cell and Molecular Biology</i> , 2009, 41, 40-49.	1.4	25
9	Peptidoglycan from <i>Staphylococcus aureus</i> Increases MUC5AC Gene Expression via RSK1-CREB Pathway in Human Airway Epithelial Cells. <i>Molecules and Cells</i> , 2011, 32, 359-366.	1.0	18
10	Interaction of SOCS3 with NonO attenuates IL-1 β -dependent MUC8 gene expression. <i>Biochemical and Biophysical Research Communications</i> , 2008, 377, 946-951.	1.0	17
11	Silencing of MUC8 by siRNA increases P2Y ₂ -induced airway inflammation. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2015, 308, L495-L502.	1.3	16
12	Suppression of prostaglandin E ₂ -induced MUC5AC overproduction by RGS4 in the airway. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2009, 296, L684-L692.	1.3	15
13	Cordycepin inhibits lipopolysaccharide-induced cell migration and invasion in human colorectal carcinoma HCT-116 cells through down-regulation of prostaglandin E ₂ receptor EP4. <i>BMB Reports</i> , 2018, 51, 532-537.	1.1	15
14	Airborne particulate matter increases MUC5AC expression by downregulating Claudin-1 expression in human airway cells. <i>BMB Reports</i> , 2017, 50, 516-521.	1.1	15
15	<i>Lonicera japonica</i> Thunb. Induces caspase-dependent apoptosis through death receptors and suppression of AKT in U937 human leukemic cells. <i>Phytotherapy Research</i> , 2018, 32, 504-513.	2.8	14
16	Urban Aerosol Particulate Matter Promotes Necrosis and Autophagy via Reactive Oxygen Species-Mediated Cellular Disorders that Are Accompanied by Cell Cycle Arrest in Retinal Pigment Epithelial Cells. <i>Antioxidants</i> , 2021, 10, 149.	2.2	14
17	Blood-Stage Plasmodium Berghei ANKA Infection Promotes Hepatic Fibrosis by Enhancing Hedgehog Signaling in Mice. <i>Cellular Physiology and Biochemistry</i> , 2018, 50, 1414-1428.	1.1	11
18	Expression profiles of human endogenous retrovirus (HERV)-K and HERV-R Env proteins in various cancers. <i>BMB Reports</i> , 2021, 54, 368-373.	1.1	10

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19	Expression profiles of HERV-K Env protein in normal and cancerous tissues. <i>Genes and Genomics</i> , 2016, 38, 91-107.	0.5	9
20	The PDZ motif peptide of ZO-1 attenuates <i>Pseudomonas aeruginosa</i> LPS-induced airway inflammation. <i>Scientific Reports</i> , 2020, 10, 19644.	1.6	9
21	IL-1ra Secreted by ATP-Induced P2Y ₂ Negatively Regulates MUC5AC Overproduction via PLC β 3 during Airway Inflammation. <i>Mediators of Inflammation</i> , 2016, 2016, 1-10.	1.4	7
22	Regulation of Airway Inflammation by G-protein Regulatory Motif Peptides of AGS3 protein. <i>Scientific Reports</i> , 2016, 6, 27054.	1.6	7
23	Effect of MUC8 on Airway Inflammation: A Friend or a Foe?. <i>Journal of Clinical Medicine</i> , 2018, 7, 26.	1.0	7
24	Indole-6-carboxaldehyde prevents oxidative stress-induced mitochondrial dysfunction, DNA damage and apoptosis in C2C12 skeletal myoblasts by regulating the ROS-AMPK signaling pathway. <i>Molecular and Cellular Toxicology</i> , 2020, 16, 455-467.	0.8	5
25	Protection against Oxidative Stress-Induced Apoptosis by Fermented Sea Tangle (<i>Laminaria japonica</i>) Tj ETQq1 1 0.784314 rgBT /Over 2807.	1.9	5
26	<i>Bordetella bronchiseptica</i> bacteriophage suppresses <i>B. bronchiseptica</i> -induced inflammation in swine nasal turbinate cells. <i>Genes and Genomics</i> , 2018, 40, 1383-1388.	0.5	4
27	<i>Pasteurella multocida</i> specific bacteriophage suppresses <i>P. multocida</i> -induced inflammation: identification of genes related to bacteriophage signaling by <i>Pasteurella multocida</i> -infected swine nasal turbinate cells. <i>Genes and Genomics</i> , 2020, 42, 235-243.	0.5	2
28	Downregulation of diesel particulate matter-induced airway inflammation by the PDZ motif peptide of ZO-1. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 12211-12218.	1.6	2
29	STAT3 inhibition decreases ATP-induced MUC8 gene expression in human airway epithelial cells. <i>Kosin Medical Journal</i> , 2022, 37, 134-139.	0.1	2
30	ATP significantly increases P2Y ₂ -dependent RANTES secretion and overexpression in human airway epithelial cells. <i>Genes and Genomics</i> , 2014, 36, 655-659.	0.5	1
31	Specific bacteriophage of <i>Bordetella bronchiseptica</i> regulates <i>B. bronchiseptica</i> -induced microRNA expression profiles to decrease inflammation in swine nasal turbinate cells. <i>Genes and Genomics</i> , 2020, 42, 441-447.	0.5	1
32	Defective expression of the regulator of G-protein signaling (RGS) 4 increases MUC5AC overproduction in the epithelia of nasal polyps. <i>Tissue Engineering and Regenerative Medicine</i> , 2013, 10, 33-37.	1.6	0
33	Effect of irradiation on cytokine secretion and nitric oxide production by inflammatory macrophages. <i>Genes and Genomics</i> , 2016, 38, 717-722.	0.5	0