

Lei Bao

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

338
citations

933447

10
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

571
citing authors

#	ARTICLE	IF	CITATIONS
1	The proteasome-dependent degradation of ALKBH5 regulates ECM deposition in PM2.5 exposure-induced pulmonary fibrosis of mice. <i>Journal of Hazardous Materials</i> , 2022, 432, 128655.	12.4	19
2	Dendritic cells activated by cimetidine induce Th1/Th17 polarization in vitro and in vivo. <i>Toxicology in Vitro</i> , 2022, 83, 105395.	2.4	1
3	Attenuated T cell activation and rearrangement of T cell receptor \hat{I}^2 repertoire in silica nanoparticle-induced pulmonary fibrosis of mice. <i>Environmental Research</i> , 2022, 213, 113678.	7.5	5
4	In vitro co-culture model of human monocyte-derived dendritic cells and T cells to evaluate the sensitization of dinitrochlorobenzene. <i>Ecotoxicology and Environmental Safety</i> , 2021, 220, 112331.	6.0	4
5	Human monocyte-derived dendritic cells as an in vitro alternative model cell to evaluate the immunotoxicity of 2, 4-Dinitrochlorobenzene. <i>Toxicology Letters</i> , 2020, 330, 118-127.	0.8	5
6	High-Dose Cyclophosphamide Administration Orchestrates Phenotypic and Functional Alterations of Immature Dendritic Cells and Regulates Th Cell Polarization. <i>Frontiers in Pharmacology</i> , 2020, 11, 775.	3.5	13
7	Silica particles disorganize the polarization of pulmonary macrophages in mice. <i>Ecotoxicology and Environmental Safety</i> , 2020, 193, 110364.	6.0	55
8	miR-let-7d attenuates EMT by targeting HMGA2 in silica-induced pulmonary fibrosis. <i>RSC Advances</i> , 2019, 9, 19355-19364.	3.6	13
9	Effects of cyclophosphamide on the phenotypes and functions of THP-1 cells. <i>Environmental Toxicology and Pharmacology</i> , 2019, 70, 103201.	4.0	4
10	Silica Particles Mediate Phenotypic and Functional Alteration of Dendritic Cells and Induce Th2 Cell Polarization. <i>Frontiers in Immunology</i> , 2019, 10, 787.	4.8	19
11	Exosomal miRNA Profiling to Identify Nanoparticle Phagocytic Mechanisms. <i>Small</i> , 2018, 14, e1704008.	10.0	24
12	1070â€¦Contribution of bone marrow-derived fibrocytes to silicosis. , 2018, , .		0
13	Downregulation of exosomal let-7a-5p in dust exposed- workers contributes to lung cancer development. <i>Respiratory Research</i> , 2018, 19, 235.	3.6	27
14	Dendritic cells trigger imbalance of Th1/Th2 cells in silica dust exposure rat model <i>via</i> MHC-II, CD80, CD86 and IL-12. <i>RSC Advances</i> , 2018, 8, 26108-26115.	3.6	15
15	The Role of Fibrocyte in the Pathogenesis of Silicosis. <i>Biomedical and Environmental Sciences</i> , 2018, 31, 311-316.	0.2	8
16	Genome-wide DNA methylation analysis in lung fibroblasts co-cultured with silica-exposed alveolar macrophages. <i>Respiratory Research</i> , 2017, 18, 91.	3.6	22
17	Bioinformatics methods for identifying differentially expressed genes and signaling pathways in nano-silica stimulated macrophages. <i>Tumor Biology</i> , 2017, 39, 101042831770928.	1.8	7
18	Crystalline Silica Promotes Rat Fibrocyte Differentiation in Vitro, and Fibrocytes Participate in Silicosis in Vivo. <i>Biomedical and Environmental Sciences</i> , 2017, 30, 649-660.	0.2	8

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19	Naringenin inhibits proliferation, migration, and invasion as well as induces apoptosis of gastric cancer SGC7901 cell line by downregulation of AKT pathway. <i>Tumor Biology</i> , 2016, 37, 11365-11374.	1.8	89