

Lei-Miao Yin

List of Publications by Year in descending order

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Version: 2024-02-01

41
papers

715
citations

567281

15
h-index

580821

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43
all docs

43
docs citations

43
times ranked

1022
citing authors

#	ARTICLE	IF	CITATIONS
1	Modulation of membrane-cytoskeleton interactions: ezrin as key player. <i>Trends in Cell Biology</i> , 2022, 32, 94-97.	7.9	13
2	Using real-time cell analysis to measure cell contraction. , 2022, , 295-301.		0
3	Role of Purinergic Signaling in Acupuncture Therapeutics. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 645-659.	3.8	9
4	Cerebral Ischemia-Reperfusion Is Associated With Upregulation of Cofilin-1 in the Motor Cortex. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 634347.	3.7	6
5	Cyclophilin A Plays Potential Roles in a Rat Model of Asthma and Suppression of Immune Response. <i>Journal of Asthma and Allergy</i> , 2021, Volume 14, 471-480.	3.4	1
6	Editorial: Evolution, Emerging Functions and Structure of Actin-Binding Proteins. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 819300.	3.7	2
7	Metallothionein-2 is associated with the amelioration of asthmatic pulmonary function by acupuncture through protein phosphorylation. <i>Biomedicine and Pharmacotherapy</i> , 2020, 123, 109785.	5.6	5
8	Structural Characteristics, Binding Partners and Related Diseases of the Calponin Homology (CH) Domain. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 342.	3.7	48
9	Discovery of potential asthma targets based on the clinical efficacy of Traditional Chinese Medicine formulas. <i>Journal of Ethnopharmacology</i> , 2020, 252, 112635.	4.1	24
10	Acupuncture in a Rat Model of Asthma. <i>Journal of Visualized Experiments</i> , 2020, , .	0.3	2
11	Transgelin-2: Biochemical and Clinical Implications in Cancer and Asthma. <i>Trends in Biochemical Sciences</i> , 2019, 44, 885-896.	7.5	35
12	Transgelin-2 as a therapeutic target for asthmatic pulmonary resistance. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	47
13	The evolving conception and practice of acupuncture-moxibustion. <i>Journal of Acupuncture and Tuina Science</i> , 2018, 16, 370-374.	0.3	0
14	S100A8 protein attenuates airway hyperresponsiveness by suppressing the contraction of airway smooth muscle. <i>Biochemical and Biophysical Research Communications</i> , 2017, 484, 184-188.	2.1	16
15	Ezrin Orchestrates Signal Transduction in Airway Cells. <i>Reviews of Physiology, Biochemistry and Pharmacology</i> , 2017, 174, 1-23.	1.6	17
16	S100A8 inhibits PDGF-induced proliferation of airway smooth muscle cells dependent on the receptor for advanced glycation end-products. <i>Biological Research</i> , 2017, 50, 23.	3.4	8
17	Decreased S100A9 Expression Promoted Rat Airway Smooth Muscle Cell Proliferation by Stimulating ROS Generation and Inhibiting p38 MAPK. <i>Canadian Respiratory Journal</i> , 2016, 2016, 1-7.	1.6	9
18	Acupuncture Has a Positive Effect on Asthmatic Rats in a Glucocorticoid-Independent Manner. <i>Acupuncture in Medicine</i> , 2016, 34, 433-440.	1.0	8

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19	Exogenous S100A8 protein inhibits PDGF-induced migration of airway smooth muscle cells in a RAGE-dependent manner. <i>Biochemical and Biophysical Research Communications</i> , 2016, 472, 243-249.	2.1	11
20	Efficacy of acupuncture for chronic asthma: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 424.	1.6	10
21	Non-specific physiological background effects of acupuncture revealed by proteomic analysis in normal rats. <i>BMC Complementary and Alternative Medicine</i> , 2014, 14, 375.	3.7	4
22	Broad Phenotypic Changes Associated with Gain of Radiation Resistance in Head and Neck Squamous Cell Cancer. <i>Antioxidants and Redox Signaling</i> , 2014, 21, 221-236.	5.4	34
23	Simultaneous application of BrdU and WST-1 measurements for detection of the proliferation and viability of airway smooth muscle cells. <i>Biological Research</i> , 2014, 47, 75.	3.4	15
24	Proteomic Identification Of S100A8 As a Potential Effector Protein Of Acupuncture In Asthma Treatment. <i>Journal of Allergy and Clinical Immunology</i> , 2014, 133, AB178.	2.9	0
25	Hypothesis, modern researches and clinical applications of cutaneous regions in traditional Chinese medicine. <i>Journal of Acupuncture and Tuina Science</i> , 2014, 12, 125-132.	0.3	1
26	Considerations for Use of Acupuncture as Supplemental Therapy for Patients with Allergic Asthma. <i>Clinical Reviews in Allergy and Immunology</i> , 2013, 44, 254-261.	6.5	36
27	Recombinant Rat CC10 Protein Inhibits PDGF-Induced Airway Smooth Muscle Cells Proliferation and Migration. <i>BioMed Research International</i> , 2013, 2013, 1-8.	1.9	15
28	The Research of Acupuncture Effective Biomolecules: Retrospect and Prospect. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-6.	1.2	11
29	An In Vivo and In Vitro Evaluation of the Mutual Interactions between the Lung and the Large Intestine. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-9.	1.2	10
30	Long Term and Standard Incubations of WST-1 Reagent Reflect the Same Inhibitory Trend of Cell Viability in Rat Airway Smooth Muscle Cells. <i>International Journal of Medical Sciences</i> , 2013, 10, 68-72.	2.5	43
31	Proteomic Analysis Reveals the Deregulation of Inflammation-Related Proteins in Acupuncture-Treated Rats with Asthma Onset. <i>Evidence-based Complementary and Alternative Medicine</i> , 2012, 2012, 1-14.	1.2	15
32	Effects of acupuncture on the gene expression profile of lung tissue from normal rats. <i>Molecular Medicine Reports</i> , 2012, 6, 345-60.	2.4	6
33	Alteration of the proteome profile of the pancreas in diabetic rats induced by streptozotocin. <i>International Journal of Molecular Medicine</i> , 2011, 28, 153-60.	4.0	20
34	Isoform-specific regulation of Akt by PDGF-induced reactive oxygen species. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011, 108, 10550-10555.	7.1	122
35	Prof. CHEN Han-ping: A thinker in principles and practice of acupuncture-moxibustion. <i>Journal of Acupuncture and Tuina Science</i> , 2010, 8, 199-203.	0.3	1
36	The early asthmatic response is associated with glycolysis, calcium binding and mitochondria activity as revealed by proteomic analysis in rats. <i>Respiratory Research</i> , 2010, 11, 107.	3.6	28

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37	Effects of S100A9 in a rat model of asthma and in isolated tracheal spirals. <i>Biochemical and Biophysical Research Communications</i> , 2010, 398, 547-552.	2.1	29
38	Proteomics analysis of component in serum with anti-asthma activity derived from rats treated by acupuncture. <i>Journal of Acupuncture and Tuina Science</i> , 2009, 7, 326-331.	0.3	5
39	Use of serial analysis of gene expression to reveal the specific regulation of gene expression profile in asthmatic rats treated by acupuncture. <i>Journal of Biomedical Science</i> , 2009, 16, 46.	7.0	28
40	Serial analysis of gene expression in a rat lung model of asthma. <i>Respirology</i> , 2008, 13, 972-982.	2.3	16
41	The Effects of a Transgelin-2 Agonist Administered at Different Times in a Mouse Model of Airway Hyperresponsiveness. <i>Frontiers in Pharmacology</i> , 0, 13, .	3.5	2