

Yu Q Wang

List of Publications by Year in descending order

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33
papers

466
citations

623734

14
h-index

752698

20
g-index

35
all docs

35
docs citations

35
times ranked

610
citing authors

#	ARTICLE	IF	CITATIONS
1	Transgelin-2 as a therapeutic target for asthmatic pulmonary resistance. <i>Science Translational Medicine</i> , 2018, 10, .	12.4	47
2	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
3	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
4	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
5	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
6	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
7	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
8	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
9	Assessments of different kinds of sham acupuncture applied in randomized controlled trials. <i>Journal of Acupuncture and Tuina Science</i> , 2011, 9, 199-203.	0.3	19
10	Serial analysis of gene expression in a rat lung model of asthma. <i>Respirology</i> , 2008, 13, 972-982.	2.3	16
11	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
12	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
13	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
14	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
15	The Research of Acupuncture Effective Biomolecules: Retrospect and Prospect. <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-6.	1.2	11
16	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
17	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
18	Efficacy of acupuncture for chronic asthma: study protocol for a randomized controlled trial. <i>Trials</i> , 2015, 16, 424.	1.6	10

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19	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
20	Electroacupuncture at ST36 (Zusanli) Prevents T-Cell Lymphopenia and Improves Survival in Septic Mice. <i>Journal of Inflammation Research</i> , 2022, Volume 15, 2819-2833.	3.5	9
21	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
22	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
23	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
24	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
25	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
26	SDS-PAGE analysis of components in serum with anti-asthma activity derived from rats treated by acupuncture. <i>Journal of Acupuncture and Tuina Science</i> , 2009, 7, 8-12.	0.3	4
27	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
28	Analysis of Acupoint Selection and Combinations in Acupuncture Treatment of Asthma Based on Data Mining. <i>Complementary Medicine Research</i> , 2022, 29, 136-146.	1.2	4
29	Crowding-Induced Crystallization of Poly(Ethylene Terephthalate). <i>Journal of Macromolecular Science - Physics</i> , 2012, 51, 1893-1903.	1.0	3
30	Acupuncture for brain diseases: Conception, application, and exploration. <i>Anatomical Record</i> , 2023, 306, 2958-2973.	1.4	2
31	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
32	Serum from asthmatic rat treated with acupuncture inhibits acetylcholine-induced contractile responses of airway smooth muscle cells. <i>Journal of Traditional Chinese Medicine = Chung I Tsa Chih Ying Wen Pan / Sponsored By All-China Association of Traditional Chinese Medicine, Academy of Traditional Chinese Medicine</i> , 2017, 37, 101-107.	0.4	1
33	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