

Xiu-min Li

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

109 papers	5,404 citations	38 h-index	72 g-index
117 ext. papers	6,090 ext. citations	4 avg, IF	5.47 L-index

#	Paper	IF	Citations
109	Using a System Pharmacology Method to Search for the Potential Targets and Pathways of Yingqiaosan against COVID-19.. <i>Journal of Healthcare Engineering</i> , 2022 , 2022, 9248674	3.7	0
108	Mechanistic Studies of Gypenosides in Microglial State Transition and its Implications in Depression-Like Behaviors: Role of TLR4/MyD88/NF- κ B Signaling.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 838261	5.6	0
107	Sinomenine Relieves Airway Remodeling By Inhibiting Epithelial-Mesenchymal Transition Through Downregulating TGF- β 1 and Smad3 Expression and. <i>Frontiers in Immunology</i> , 2021 , 12, 736479	8.4	0
106	Butanol Purified Food Allergy Herbal Formula-2 Has an Immunomodulating Effect in Pediatric Crohn's Disease Subjects.. <i>Frontiers in Medicine</i> , 2021 , 8, 782859	4.9	
105	Inflammatory Components of the Thyroid Cancer Microenvironment: An Avenue for Identification of Novel Biomarkers. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1350, 1-31	3.6	0
104	Disruption of Cell-Cell Communication in Anaplastic Thyroid Cancer as an Immunotherapeutic Opportunity. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1350, 33-66	3.6	
103	A small molecule compound berberine as an orally active therapeutic candidate against COVID-19 and SARS: A computational and mechanistic study. <i>FASEB Journal</i> , 2021 , 35, e21360	0.9	14
102	PEGylated Phthalocyanine-Functionalized Graphene Oxide with Ultrahigh-Efficient Photothermal Performance for Triple-Mode Antibacterial Therapy. <i>ACS Biomaterials Science and Engineering</i> , 2021 , 7, 2638-2648	5.5	5
101	Systems Pharmacology and Docking Analysis Uncover Association of CA2, PPARG, RXRA, and VDR with the Mechanisms Underlying the Shi Zhen Tea Formula Effect on Eczema. <i>Evidence-based Complementary and Alternative Medicine</i> , 2021 , 2021, 8406127	2.3	0
100	Traditional Chinese medicine for food allergy and eczema. <i>Annals of Allergy, Asthma and Immunology</i> , 2021 , 126, 639-654	3.2	4
99	2D Accordion-like MXene Nanosheets as a Sensitive Electrode Material for Baicalin Sensing. <i>Electroanalysis</i> , 2021 , 33, 1308-1314	3	0
98	Improvement of skin lesions in corticosteroid withdrawal-associated severe eczema by multicomponent traditional Chinese medicine therapy. <i>Allergy, Asthma and Clinical Immunology</i> , 2021 , 17, 68	3.2	0
97	Alkaloids and Corticosteroid Synergistically Augment IL-10/IL-5 Ratio with β -Gene-Epigenetic Modification in Asthma PBMCs.. <i>Journal of Asthma and Allergy</i> , 2021 , 14, 1559-1571	3.1	0
96	Synthesis of Zinc Tetraaminophthalocyanine Functionalized Graphene Nanosheets as an Enhanced Material for Sensitive Electrochemical Determination of Uric Acid. <i>Electroanalysis</i> , 2020 , 32, 1507-1515	3	6
95	Development of an ultra-performance liquid chromatography-electrospray ionization-Orbitrap mass spectrometry method for determination of xanthopurpurin in rat plasma and its application to pharmacokinetic study. <i>Biomedical Chromatography</i> , 2020 , 34, e4838	1.7	1
94	Successful Management of Eosinophilic Esophagitis Using Traditional Chinese Medicine: A Case Report. <i>Yale Journal of Biology and Medicine</i> , 2020 , 93, 685-688	2.4	
93	Development of an Orally Bioavailable Isoliquiritigenin Self-Nanoemulsifying Drug Delivery System to Effectively Treat Ovalbumin-Induced Asthma. <i>International Journal of Nanomedicine</i> , 2020 , 15, 8945-8961	7.3	4

92	IgE-binding epitope mapping of tropomyosin allergen (Exo m 1) from <i>Exopalaemon modestus</i> , the freshwater Siberian prawn. <i>Food Chemistry</i> , 2020 , 309, 125603	8.5	15
91	Insight into the allergenicity of shrimp tropomyosin glycosylated by functional oligosaccharides containing advanced glycation end products. <i>Food Chemistry</i> , 2020 , 302, 125348	8.5	13
90	Study on neuroendocrine-immune function of Phenylethanoid Glycosides of Desertliving Cistanche herb in perimenopausal rat model. <i>Journal of Ethnopharmacology</i> , 2019 , 238, 111884	5	8
89	PI3K-AKT Signaling Activation and Icariin: The Potential Effects on the Perimenopausal Depression-Like Rat Model. <i>Molecules</i> , 2019 , 24,	4.8	30
88	Alternative/Integrative Medical Approaches in Allergy and Sleep: Basic Principles and Clinical Practice 2019 , 409-422		
87	Effect of traditional Chinese medicine on skin lesions and quality of life in patients with moderate to severe eczema. <i>Annals of Allergy, Asthma and Immunology</i> , 2018 , 121, 135-136	3.2	4
86	Complementary and Alternative Medicine for Treatment of Food Allergy. <i>Immunology and Allergy Clinics of North America</i> , 2018 , 38, 103-124	3.3	9
85	The Flavonoid 7,4PDihydroxyflavone Prevents Dexamethasone Paradoxical Adverse Effect on Eotaxin Production by Human Fibroblasts. <i>Phytotherapy Research</i> , 2017 , 31, 449-458	6.7	7
84	Berberine as a chemical and pharmacokinetic marker of the butanol-extracted Food Allergy Herbal Formula-2. <i>International Immunopharmacology</i> , 2017 , 45, 120-127	5.8	3
83	B-FAHF-2 plus oral immunotherapy (OIT) is safer and more effective than OIT alone in a murine model of concurrent peanut/tree nut allergy. <i>Clinical and Experimental Allergy</i> , 2017 , 47, 1038-1049	4.1	18
82	Reply. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 140, 319-320	11.5	
81	The false alarm hypothesis: Food allergy is associated with high dietary advanced glycation end-products and proglycating dietary sugars that mimic alarmins. <i>Journal of Allergy and Clinical Immunology</i> , 2017 , 139, 429-437	11.5	64
80	Investigation of peanut oral immunotherapy with CpG/peanut nanoparticles in a murine model of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2016 , 138, 536-543.e4	11.5	65
79	Dietary Elimination of Soybean Components Enhances Allergic Immune Response to Peanuts in BALB/c Mice. <i>International Archives of Allergy and Immunology</i> , 2015 , 166, 304-10	3.7	6
78	Correlations between basophil activation, allergen-specific IgE with outcome and severity of oral food challenges. <i>Annals of Allergy, Asthma and Immunology</i> , 2015 , 114, 319-26	3.2	60
77	Safety, clinical, and immunologic efficacy of a Chinese herbal medicine (Food Allergy Herbal Formula-2) for food allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 136, 962-970.e1	11.5	57
76	Maternal Antiasthma Simplified Herbal Medicine Intervention therapy prevents airway inflammation and modulates pulmonary innate immune responses in young offspring mice. <i>Annals of Allergy, Asthma and Immunology</i> , 2015 , 114, 43-51.e1	3.2	8
75	Expression of <i>Helicobacter pylori</i> urease B on the surface of <i>Bacillus subtilis</i> spores. <i>Journal of Medical Microbiology</i> , 2015 , 64, 104-110	3.2	37

74	Anti-inflammatory Effects of Ganoderma lucidum Triterpenoid in Human Crohn's Disease Associated with Downregulation of NF- κ B Signaling. <i>Inflammatory Bowel Diseases</i> , 2015 , 21, 1918-25	4.5	30
73	The Flavonoid 7,4PDihydroxyflavone Inhibits MUC5AC Gene Expression, Production, and Secretion via Regulation of NF- κ B, STAT6, and HDAC2. <i>Phytotherapy Research</i> , 2015 , 29, 925-32	6.7	22
72	Berberine-loaded solid lipid nanoparticles are concentrated in the liver and ameliorate hepatosteatosis in db/db mice. <i>International Journal of Nanomedicine</i> , 2015 , 10, 5049-57	7.3	44
71	Ganoderic acid C1 isolated from the anti-asthma formula, ASHMI suppresses TNF- α production by mouse macrophages and peripheral blood mononuclear cells from asthma patients. <i>International Immunopharmacology</i> , 2015 , 27, 224-31	5.8	40
70	Weight loss herbal intervention therapy (W-LHIT) a non-appetite suppressing natural product controls weight and lowers cholesterol and glucose levels in a murine model. <i>BMC Complementary and Alternative Medicine</i> , 2014 , 14, 261	4.7	2
69	Berberine and limonin suppress IgE production by human B cells and peripheral blood mononuclear cells from food-allergic patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2014 , 113, 556-564.e4	3.2	24
68	Effect of Antiasthma Simplified Herbal Medicine Intervention on neutrophil predominant airway inflammation in a ragweed sensitized murine asthma model. <i>Annals of Allergy, Asthma and Immunology</i> , 2014 , 112, 339-47.e1-2	3.2	23
67	Glycyrrhiza uralensis flavonoids inhibit brain microglial cell TNF- α secretion, p- $\text{I}\kappa\text{B}$ expression, and increase brain-derived neurotrophic factor (BDNF) secretion. <i>Journal of Traditional Chinese Medical Sciences</i> , 2014 , 1, 28-37	0.6	3
66	Successful prevention of extremely frequent and severe food anaphylaxis in three children by combined traditional Chinese medicine therapy. <i>Allergy, Asthma and Clinical Immunology</i> , 2014 , 10, 66	3.2	9
65	Maternal allergy increases susceptibility to offspring allergy in association with TH2-biased epigenetic alterations in a mouse model of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2014 , 134, 1339-1345.e7	11.5	27
64	Anti-inflammatory effects of the Chinese herbal formula FAHF-2 in experimental and human IBD. <i>Inflammatory Bowel Diseases</i> , 2014 , 20, 144-53	4.5	10
63	Complementary and alternative medicine use at a single pediatric inflammatory bowel disease center. <i>Gastroenterology Nursing</i> , 2014 , 37, 265-71	1	13
62	Ketamine-induced antidepressant effects are associated with AMPA receptors-mediated upregulation of mTOR and BDNF in rat hippocampus and prefrontal cortex. <i>European Psychiatry</i> , 2014 , 29, 419-23	6	248
61	Glycyrrhiza uralensis flavonoids present in anti-asthma formula, ASHMI inhibit memory Th2 responses in vitro and in vivo. <i>Phytotherapy Research</i> , 2013 , 27, 1381-91	6.7	59
60	The Sophora flavescens flavonoid compound trifolirhizin inhibits acetylcholine induced airway smooth muscle contraction. <i>Phytochemistry</i> , 2013 , 95, 259-267	4	34
59	Ganoderic Acid α Suppressed Th2 Responses and Induced Th1/Tregs in Cultures of Peripheral Blood Mononuclear Cells From Asthmatic Patients. <i>Journal of Allergy and Clinical Immunology</i> , 2013 , 131, AB1	11.5	2
58	Constituents of the anti-asthma herbal formula ASHMI(TM) synergistically inhibit IL-4 and IL-5 secretion by murine Th2 memory cells, and eotaxin by human lung fibroblasts in vitro. <i>Journal of Integrative Medicine</i> , 2013 , 11, 195-205	4	26
57	The anti-asthma herbal medicine ASHMI acutely inhibits airway smooth muscle contraction via prostaglandin E2 activation of EP2/EP4 receptors. <i>American Journal of Physiology - Lung Cellular and Molecular Physiology</i> , 2013 , 305, L1002-10	5.8	12

56	Immunosuppressive effects of the traditional Chinese herb Qu Mai on human alloreactive T cells. <i>American Journal of Transplantation</i> , 2013 , 13, 1159-67	8.7	10
55	The effect of oral tolerance on the allergic airway response in younger and aged mice. <i>Journal of Asthma</i> , 2013 , 50, 122-32	1.9	8
54	Comparison of toxicokinetic and tissue distribution of triptolide-loaded solid lipid nanoparticles vs free triptolide in rats. <i>European Journal of Pharmaceutical Sciences</i> , 2012 , 47, 713-7	5.1	46
53	Efficacy and immunological actions of FAHF-2 in a murine model of multiple food allergies. <i>Annals of Allergy, Asthma and Immunology</i> , 2012 , 108, 351-358.e1	3.2	26
52	Alternative and complementary treatment for food allergy. <i>Immunology and Allergy Clinics of North America</i> , 2012 , 32, 135-50	3.3	9
51	Chinese herbal therapy for the treatment of food allergy. <i>Current Allergy and Asthma Reports</i> , 2012 , 12, 332-8	5.6	12
50	Clinical safety of Food Allergy Herbal Formula-2 (FAHF-2) and inhibitory effect on basophils from patients with food allergy: Extended phase I study. <i>Journal of Allergy and Clinical Immunology</i> , 2011 , 128, 1259-1265.e2	11.5	68
49	Detection of immunological biomarkers correlated with asthma control and quality of life measurements in sera from chronic asthmatic patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2011 , 106, 205-13	3.2	26
48	Maternal peanut consumption provides protection in offspring against peanut sensitization that is further enhanced when co-administered with bacterial mucosal adjuvant. <i>Food Research International</i> , 2011 , 44, 1649-1656	7	9
47	Efficacy, safety and immunological actions of butanol-extracted Food Allergy Herbal Formula-2 on peanut anaphylaxis. <i>Clinical and Experimental Allergy</i> , 2011 , 41, 582-91	4.1	21
46	Treatment of asthma and food allergy with herbal interventions from traditional chinese medicine. <i>Mount Sinai Journal of Medicine</i> , 2011 , 78, 697-716		38
45	Effects and mechanisms of actions of Chinese herbal medicines for asthma. <i>Chinese Journal of Integrative Medicine</i> , 2011 , 17, 483-91	2.9	9
44	Chinese herbal extracts of Rubia cordifolia and Dianthus superbus suppress IgE production and prevent peanut-induced anaphylaxis. <i>Chinese Medicine</i> , 2011 , 6, 35	4.7	24
43	4?-O-Methylglycosylation of Curcumin by Beauveria bassiana. <i>Natural Product Communications</i> , 2010 , 5, 1934578X1000500	0.9	6
42	The traditional Chinese herbal formula ASHMI inhibits allergic lung inflammation in antigen-sensitized and antigen-challenged aged mice. <i>Annals of Allergy, Asthma and Immunology</i> , 2010 , 104, 236-46	3.2	35
41	Use of herbal remedies and adherence to inhaled corticosteroids among inner-city asthmatic patients. <i>Annals of Allergy, Asthma and Immunology</i> , 2010 , 104, 132-8	3.2	40
40	Food allergy herbal formula 2 protection against peanut anaphylactic reaction is via inhibition of mast cells and basophils. <i>Journal of Allergy and Clinical Immunology</i> , 2010 , 126, 1208-17.e3	11.5	58
39	Safety, tolerability, and immunologic effects of a food allergy herbal formula in food allergic individuals: a randomized, double-blinded, placebo-controlled, dose escalation, phase 1 study. <i>Annals of Allergy, Asthma and Immunology</i> , 2010 , 105, 75-84	3.2	80

- 38 Pharmacology and immunological actions of a herbal medicine ASHMI on allergic asthma. *Phytotherapy Research*, **2010**, 24, 1047-55 6.7 39
- 37 Safety and tolerability of an antiasthma herbal Formula (ASHMI) in adult subjects with asthma: a randomized, double-blinded, placebo-controlled, dose-escalation phase I study. *Journal of Alternative and Complementary Medicine*, **2009**, 15, 735-43 2.4 60
- 36 Modulation of antigen-induced anaphylaxis in mice by a traditional chinese medicine formula, Guo Min Kang. *The American Journal of Chinese Medicine*, **2009**, 37, 113-25 6 9
- 35 Complementary and alternative medicine in pediatric allergic disorders. *Current Opinion in Allergy and Clinical Immunology*, **2009**, 9, 161-7 3.3 61
- 34 Elevated immune response in the brain of autistic patients. *Journal of Neuroimmunology*, **2009**, 207, 111-5 5.5 501
- 33 Licorice flavonoids inhibit eotaxin-1 secretion by human fetal lung fibroblasts in vitro. *Journal of Agricultural and Food Chemistry*, **2009**, 57, 820-5 5.7 76
- 32 Efficacy and mechanisms of action of traditional Chinese medicines for treating asthma and allergy. *Journal of Allergy and Clinical Immunology*, **2009**, 123, 297-306; quiz 307-8 11.5 138
- 31 Food Allergy Herbal Formula-2 silences peanut-induced anaphylaxis for a prolonged posttreatment period via IFN-gamma-producing CD8+ T cells. *Journal of Allergy and Clinical Immunology*, **2009**, 123, 443-51 11.5 97
- 30 Maternal peanut exposure during pregnancy and lactation reduces peanut allergy risk in offspring. *Journal of Allergy and Clinical Immunology*, **2009**, 124, 1039-46 11.5 50
- 29 Decrease in airway mucous gene expression caused by treatment with anti-tumor necrosis factor alpha in a murine model of allergic asthma. *Annals of Allergy, Asthma and Immunology*, **2009**, 103, 295-303 3.2 19
- 28 Therapeutic effects of a fermented soy product on peanut hypersensitivity is associated with modulation of T-helper type 1 and T-helper type 2 responses. *Clinical and Experimental Allergy*, **2008**, 38, 1808-18 4.1 19
- 27 New Approaches for the Treatment of Anaphylaxis. *Novartis Foundation Symposium*, **2008**, 248-264 5
- 26 Pharmacological and immunological effects of individual herbs in the Food Allergy Herbal Formula-2 (FAHF-2) on peanut allergy. *Phytotherapy Research*, **2008**, 22, 651-9 6.7 23
- 25 Traditional Chinese herbal remedies for asthma and food allergy. *Journal of Allergy and Clinical Immunology*, **2007**, 120, 25-31 11.5 157
- 24 Induction of tolerance after establishment of peanut allergy by the food allergy herbal formula-2 is associated with up-regulation of interferon-gamma. *Clinical and Experimental Allergy*, **2007**, 37, 846-55 4.1 70
- 23 Effect of ageing on pulmonary inflammation, airway hyperresponsiveness and T and B cell responses in antigen-sensitized and -challenged mice. *Clinical and Experimental Allergy*, **2007**, 37, 1392-403 4.1 57
- 22 Use of complementary and alternative medicine by food-allergic patients. *Annals of Allergy, Asthma and Immunology*, **2006**, 97, 365-9 3.2 38
- 21 Traditional Chinese medicine for the therapy of allergic disorders. *Current Opinion in Otolaryngology and Head and Neck Surgery*, **2006**, 14, 191-6 2 16

20	Role of TLR4 in allergic sensitization to food proteins in mice. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2006 , 61, 64-71	9.3	70
19	The Chinese herbal medicine formula FAHF-2 completely blocks anaphylactic reactions in a murine model of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 115, 171-8	11.5	184
18	Efficacy and tolerability of anti-asthma herbal medicine intervention in adult patients with moderate-severe allergic asthma. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 116, 517-24	11.5	135
17	Chronic exposure to TNF-alpha increases airway mucus gene expression in vivo. <i>Journal of Allergy and Clinical Immunology</i> , 2005 , 116, 1256-63	11.5	65
16	Beyond allergen avoidance: update on developing therapies for peanut allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2005 , 5, 287-92	3.3	13
15	Immunomodulatory effect of the antiasthma Chinese herbal formula MSSM-002 on TH2 cells. <i>Journal of Allergy and Clinical Immunology</i> , 2004 , 113, 268-76	11.5	32
14	The potential use of Chinese herbal medicines in treating allergic asthma. <i>Annals of Allergy, Asthma and Immunology</i> , 2004 , 93, S35-44	3.2	16
13	Novel approaches to immunotherapy for food allergy. <i>Clinical Allergy and Immunology</i> , 2004 , 18, 663-79		6
12	Engineered recombinant peanut protein and heat-killed <i>Listeria monocytogenes</i> coadministration protects against peanut-induced anaphylaxis in a murine model. <i>Journal of Immunology</i> , 2003 , 170, 3289-95	5.3	130
11	Persistent protective effect of heat-killed <i>Escherichia coli</i> producing "engineered," recombinant peanut proteins in a murine model of peanut allergy. <i>Journal of Allergy and Clinical Immunology</i> , 2003 , 112, 159-67	11.5	165
10	Genetic susceptibility to food allergy is linked to differential TH2-TH1 responses in C3H/HeJ and BALB/c mice. <i>Journal of Allergy and Clinical Immunology</i> , 2003 , 111, 1122-8	11.5	121
9	Novel approaches for the treatment of food allergy. <i>Current Opinion in Allergy and Clinical Immunology</i> , 2002 , 2, 273-8	3.3	19
8	Genetic susceptibility and other factors influencing the induction of cow's milk hypersensitivity. <i>Journal of Allergy and Clinical Immunology</i> , 2002 , 109, S287-S287	11.5	3
7	Effects of cooking methods on peanut allergenicity. <i>Journal of Allergy and Clinical Immunology</i> , 2001 , 107, 1077-81	11.5	386
6	Food Allergy Herbal Formula-1 (FAHF-1) blocks peanut-induced anaphylaxis in a murine model. <i>Journal of Allergy and Clinical Immunology</i> , 2001 , 108, 639-46	11.5	135
5	Oral administration of IL-12 suppresses anaphylactic reactions in a murine model of peanut hypersensitivity. <i>Clinical Immunology</i> , 2001 , 101, 220-8	9	59
4	CpG oligodeoxynucleotides can reverse Th2-associated allergic airway responses and alter the B7.1/B7.2 expression in a murine model of asthma. <i>Journal of Immunology</i> , 2000 , 165, 5906-12	5.3	108
3	A murine model of peanut anaphylaxis: T- and B-cell responses to a major peanut allergen mimic human responses. <i>Journal of Allergy and Clinical Immunology</i> , 2000 , 106, 150-8	11.5	347

- 2 The chinese herbal medicine formula MSSM-002 suppresses allergic airway hyperreactivity and modulates TH1/TH2 responses in a murine model of allergic asthma. *Journal of Allergy and Clinical Immunology*, **2000**, 106, 660-8 11.5 78
- 1 A murine model of IgE-mediated cow's milk hypersensitivity. *Journal of Allergy and Clinical Immunology*, **1999**, 103, 206-14 11.5 302