

# Leihong Xiang

## List of Publications by Year in descending order

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Version: 2024-02-01

55  
papers

1,254  
citations

471061

17  
h-index

395343

33  
g-index

56  
all docs

56  
docs citations

56  
times ranked

1775  
citing authors

#	ARTICLE	IF	CITATIONS
1	Practical management of acne for clinicians: An international consensus from the Global Alliance to Improve Outcomes in Acne. <i>Journal of the American Academy of Dermatology</i> , 2018, 78, S1-S23.e1.	0.6	228
2	Consensus of Chinese experts on protection of skin and mucous membrane barrier for health care workers fighting against coronavirus disease 2019. <i>Dermatologic Therapy</i> , 2020, 33, e13310.	0.8	196
3	Genomic variations of the mevalonate pathway in porokeratosis. <i>ELife</i> , 2015, 4, e06322.	2.8	71
4	Pollution and acne: is there a link?. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2017, Volume 10, 199-204.	0.8	63
5	The Role of Oxidative Stress in the Pathogenesis of Vitiligo: A Culprit for Melanocyte Death. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-12.	1.9	43
6	Stress-induced RNASET2 overexpression mediates melanocyte apoptosis via the TRAF2 pathway in vitro. <i>Cell Death and Disease</i> , 2014, 5, e1022-e1022.	2.7	37
7	Topical 5-Aminolevulinic Acid with Intense Pulsed Light versus Intense Pulsed Light for Photodamage in Chinese Patients. <i>Dermatologic Surgery</i> , 2011, 37, 31-40.	0.4	34
8	Dysfunction of ATG7-dependent autophagy dysregulates the antioxidant response and contributes to oxidative stress-induced biological impairments in human epidermal melanocytes. <i>Cell Death Discovery</i> , 2020, 6, 31.	2.0	33
9	Dysfunction of Autophagy: A Possible Mechanism Involved in the Pathogenesis of Vitiligo by Breaking the Redox Balance of Melanocytes. <i>Oxidative Medicine and Cellular Longevity</i> , 2016, 2016, 1-7.	1.9	32
10	Light-emitting diode 585 nm photomodulation inhibiting melanin synthesis and inducing autophagy in human melanocytes. <i>Journal of Dermatological Science</i> , 2018, 89, 11-18.	1.0	29
11	CCN1/Cyr61 Stimulates Melanogenesis through Integrin $\alpha 6 \beta 1$ , p38 MAPK, and ERK1/2 Signaling Pathways in Human Epidermal Melanocytes. <i>Journal of Investigative Dermatology</i> , 2018, 138, 1825-1833.	0.3	27
12	Circulating CCL20: A potential biomarker for active vitiligo together with the number of Th1/17 cells. <i>Journal of Dermatological Science</i> , 2019, 93, 92-100.	1.0	27
13	Guideline for the diagnosis, treatment and long-term management of cutaneous lupus erythematosus. <i>Journal of Autoimmunity</i> , 2021, 123, 102707.	3.0	27
14	The comparison of microRNA profile of the dermis between the young and elderly. <i>Journal of Dermatological Science</i> , 2016, 82, 75-83.	1.0	26
15	Prospective study of topical 5-aminolevulinic acid photodynamic therapy for the treatment of severe adolescent acne in Chinese patients. <i>Journal of Dermatology</i> , 2015, 42, 504-507.	0.6	23
16	The fate of melanocyte: Mechanisms of cell death in vitiligo. <i>Pigment Cell and Melanoma Research</i> , 2021, 34, 256-267.	1.5	23
17	ALA-PDT suppressing the cell growth and reducing the lipogenesis in human SZ95 sebocytes by mTOR signaling pathway in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2017, 18, 295-301.	1.3	21
18	A pilot study of oral tranexamic acid and Glycyrrhizin compound in the treatment of recalcitrant Riehl's melanosis. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 286-292.	0.8	21

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19	Effects of 5-aminolevulinic acid photodynamic therapy on TLRs in acne lesions and keratinocytes co-cultured with <i>P. acnes</i> . <i>Photodiagnosis and Photodynamic Therapy</i> , 2016, 15, 172-181.	1.3	20
20	Exogenous hydrogen sulfide inhibits human melanoma cell development via suppression of the PI3K/AKT/ mTOR pathway. <i>Journal of Dermatological Science</i> , 2020, 98, 26-34.	1.0	19
21	Association of Clinical Markers With Disease Progression in Patients With Vitiligo From China. <i>JAMA Dermatology</i> , 2020, 156, 288.	2.0	18
22	Standardizing serial photography for assessing and monitoring vitiligo: A core set of international recommendations for essential clinical and technical specifications. <i>Journal of the American Academy of Dermatology</i> , 2020, 83, 1639-1646.	0.6	17
23	Implications of Oxidative Stress in the Pathogenesis and Treatment of Hyperpigmentation Disorders. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-12.	1.9	16
24	The assessment of pulsed dye laser treatment of port-wine stains with reflectance confocal microscopy. <i>Journal of Cosmetic and Laser Therapy</i> , 2014, 16, 21-25.	0.3	14
25	Role and Mechanism of RNASET2 in the Pathogenesis of Vitiligo. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2015, 17, 48-50.	0.8	13
26	Altered expression of ferroptosis markers and iron metabolism reveals a potential role of ferroptosis in vitiligo. <i>Pigment Cell and Melanoma Research</i> , 2022, 35, 328-341.	1.5	12
27	Urolithin A protects human dermal fibroblasts from UVA-induced photoaging through NRF2 activation and mitophagy. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2022, 232, 112462.	1.7	12
28	The efficacy and safety of topical tranexamic acid (liposomal or lotion with microneedling) versus conventional hydroquinone in the treatment of melasma. <i>Journal of Cosmetic Dermatology</i> , 2020, 19, 3238-3244.	0.8	11
29	Comparison of efficacy and safety profile for home NB-UVB vs. outpatient NB-UVB in the treatment of non-segmental vitiligo: A prospective cohort study. <i>Photodermatology Photoimmunology and Photomedicine</i> , 2019, 35, 261-267.	0.7	10
30	Validation of a physician global assessment tool for vitiligo extent: Results of an international vitiligo expert meeting. <i>Pigment Cell and Melanoma Research</i> , 2019, 32, 728-733.	1.5	10
31	Objective evaluation of the effects of intense pulsed light treatment on Asian skin by reflectance confocal microscopy analysis. <i>Lasers in Medical Science</i> , 2018, 33, 779-784.	1.0	9
32	Circulating bullous pemphigoid 180 autoantibody can be detected in a wide spectrum of patients with other dermatologic conditions: A cross-sectional study. <i>Journal of the American Academy of Dermatology</i> , 2019, 80, 774-775.	0.6	9
33	585 nm light-emitting diodes inhibit melanogenesis through upregulating H19/miR-675 axis in LEDs-irradiated keratinocytes by paracrine effect. <i>Journal of Dermatological Science</i> , 2020, 98, 102-108.	1.0	9
34	Rnaset2 inhibits melanocyte outgrowth possibly through interacting with shootin1. <i>Journal of Dermatological Science</i> , 2015, 80, 25-32.	1.0	8
35	Genetic susceptibility to vitiligo: Recent progress from genome-wide association studies. <i>Dermatologica Sinica</i> , 2014, 32, 225-232.	0.2	7
36	TR3 is preferentially expressed by bulge epithelial stem cells in human hair follicles. <i>Laboratory Investigation</i> , 2016, 96, 81-88.	1.7	7

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37	ALA-PDT suppressed the cell growth by Akt-/Erk-mTOR-p70 s6k pathway in human SZ95 sebocytes in vitro. <i>Photodiagnosis and Photodynamic Therapy</i> , 2018, 24, 1-6.	1.3	7
38	Impact of treatment delays on vitiligo during the COVID-19 pandemic: A retrospective study. <i>Dermatologic Therapy</i> , 2021, 34, e15014.	0.8	7
39	Increased Circulating CXCL10 in Non-Segmental Vitiligo Concomitant with Autoimmune Thyroid Disease and Alopecia Areata. <i>Annals of Dermatology</i> , 2019, 31, 393.	0.3	6
40	Hydrogen Sulfide Promotes Cell Proliferation and Melanin Synthesis in Primary Human Epidermal Melanocytes. <i>Skin Pharmacology and Physiology</i> , 2020, 33, 61-68.	1.1	5
41	Efficacy of a wound-dressing biomaterial on prevention of postinflammatory hyperpigmentation after suction blister epidermal grafting in stable vitiligo patients: a controlled assessor-blinded clinical study with in vitro bioactivity investigation. <i>Archives of Dermatological Research</i> , 2020, 312, 635-645.	1.1	5
42	Severe Cutaneous Adverse Reactions: A Single-Center Retrospective Study of 173 Patients in China. <i>Annals of Dermatology</i> , 2019, 31, 545.	0.3	5
43	Tranexamic acid inhibits melanogenesis partially via stimulation of TGF- $\beta$ 1 expression in human epidermal keratinocytes. <i>Experimental Dermatology</i> , 2021, , .	1.4	5
44	Identification and Validation of Autophagy-Related Genes in Vitiligo. <i>Cells</i> , 2022, 11, 1116.	1.8	5
45	Solamargine Alleviated UVB-Induced Inflammation and Melanogenesis in Human Keratinocytes and Melanocytes via the p38 MAPK Signaling Pathway, a Promising Agent for Post-inflammatory Hyperpigmentation. <i>Frontiers in Medicine</i> , 0, 9, .	1.2	5
46	Comparison of different regimens of pimecrolimus 1% cream in the treatment of facial seborrheic dermatitis. <i>Journal of Cosmetic Dermatology</i> , 2018, 17, 90-94.	0.8	4
47	Dynamic evaluation of an in vivo postinflammatory hyperpigmentation model using reflectance confocal microscopy and spectrophotometry. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 2950-2962.	0.8	4
48	Comparison of Moderate and High Energy of a Nano-Fractional Radiofrequency Treatment on a Photoaging Hairless Mice Model. <i>Dermatologic Surgery</i> , 2018, 44, 569-575.	0.4	3
49	GPNMB Extracellular Fragment Protects Melanocytes from Oxidative Stress by Inhibiting AKT Phosphorylation Independent of CD44. <i>International Journal of Molecular Sciences</i> , 2021, 22, 10843.	1.8	3
50	Treatment of linear and whorled nevoid hypermelanosis using QS 694-nm ruby laser. <i>Journal of Cosmetic and Laser Therapy</i> , 2022, , 1-4.	0.3	3
51	New insights into segmental vitiligo: A clinical and immunological comparison with nonsegmental vitiligo. <i>Pigment Cell and Melanoma Research</i> , 2021, , .	1.5	2
52	A Promising Generation: Future Academic Leadership of China. <i>Journal of Investigative Dermatology Symposium Proceedings</i> , 2018, 19, S69-S70.	0.8	1
53	Effects of Solanum undatum extract (SR-100) on photocarcinogenesis and photoaging of actinic keratosis. <i>Journal of Dermatology</i> , 2021, 48, 344-352.	0.6	1
54	Comparison of prognosis in centrofacial, panfacial and hairline vitiligo: a prospective cohort study. <i>Journal of Dermatological Treatment</i> , 2019, 30, 701-702.	1.1	0

#	ARTICLE	IF	CITATIONS
55	Epidemiology and clinicopathology in genital dermatoses: a retrospective study of 3052 skin biopsy cases. <i>Journal of the European Academy of Dermatology and Venerology</i> , 2022, 36, .	1.3	0