

Furen Zhang

List of Publications by Citations

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69
papers

1,481
citations

19
h-index

37
g-index

71
ext. papers

1,755
ext. citations

4.6
avg, IF

4.45
L-index

#	Paper	IF	Citations
69	17 beta-Estradiol attenuates voltage-dependent Ca ²⁺ currents in A7r5 vascular smooth muscle cell line. <i>American Journal of Physiology - Cell Physiology</i> , 1994 , 266, C975-80	5.4	302
68	Identification of two new loci at IL23R and RAB32 that influence susceptibility to leprosy. <i>Nature Genetics</i> , 2011 , 43, 1247-51	36.3	133
67	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	2.2	120
66	Effects of pioglitazone on calcium channels in vascular smooth muscle. <i>Hypertension</i> , 1994 , 24, 170-5	8.5	115
65	Discovery of six new susceptibility loci and analysis of pleiotropic effects in leprosy. <i>Nature Genetics</i> , 2015 , 47, 267-71	36.3	86
64	COVID-19 and cutaneous manifestations: a systematic review. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2020 , 34, 2505-2510	4.6	59
63	Custom Repair of Mandibular Bone Defects with 3D Printed Bioceramic Scaffolds. <i>Journal of Dental Research</i> , 2018 , 97, 68-76	8.1	59
62	Identification of IL18RAP/IL18R1 and IL12B as leprosy risk genes demonstrates shared pathogenesis between inflammation and infectious diseases. <i>American Journal of Human Genetics</i> , 2012 , 91, 935-41	11	58
61	High Expression of ACE2 on Keratinocytes Reveals Skin as a Potential Target for SARS-CoV-2. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 206-209.e1	4.3	43
60	A large-scale genome-wide association and meta-analysis identified four novel susceptibility loci for leprosy. <i>Nature Communications</i> , 2016 , 7, 13760	17.4	37
59	Genome-Wide Analysis of Protein-Coding Variants in Leprosy. <i>Journal of Investigative Dermatology</i> , 2017 , 137, 2544-2551	4.3	26
58	Identification of PTPN22, ST6GAL1 and JAZF1 as psoriasis risk genes demonstrates shared pathogenesis between psoriasis and diabetes. <i>Experimental Dermatology</i> , 2017 , 26, 1112-1117	4	25
57	Mutation analysis of the IL36RN gene in Chinese patients with generalized pustular psoriasis with/without psoriasis vulgaris. <i>Journal of Dermatological Science</i> , 2014 , 76, 132-8	4.3	23
56	Variant analysis of CARD14 in a Chinese Han population with psoriasis vulgaris and generalized pustular psoriasis. <i>Journal of Investigative Dermatology</i> , 2014 , 134, 2994-2996	4.3	22
55	Correlation between dual-energy spectral CT imaging parameters and pathological grades of non-small cell lung cancer. <i>Clinical Radiology</i> , 2018 , 73, 412.e1-412.e7	2.9	22
54	A Review on Dapsone Hypersensitivity Syndrome Among Chinese Patients with an Emphasis on Preventing Adverse Drug Reactions with Genetic Testing. <i>American Journal of Tropical Medicine and Hygiene</i> , 2017 , 96, 1014-1018	3.2	21
53	Genome-wide analysis of the genetic regulation of gene expression in human neutrophils. <i>Nature Communications</i> , 2015 , 6, 7971	17.4	21

52	Losartan reverses the down-expression of long noncoding RNA-NR024118 and Cdkn1c induced by angiotensin II in adult rat cardiac fibroblasts. <i>Pathologie Et Biologie</i> , 2015 , 63, 122-5		21
51	Genome-wide linkage, exome sequencing and functional analyses identify ABCB6 as the pathogenic gene of dyschromatosis universalis hereditaria. <i>PLoS ONE</i> , 2014 , 9, e87250	3.7	21
50	Dapsone- and nitroso dapsone-specific activation of T cells from hypersensitive patients expressing the risk allele HLA-B*13:01. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2019 , 74, 1533-1548	9.3	19
49	A functional brain-derived neurotrophic factor (BDNF) gene variant increases the risk of moderate-to-severe allergic rhinitis. <i>Journal of Allergy and Clinical Immunology</i> , 2015 , 135, 1486-93.e8	11.5	19
48	Eight novel mutations of ATP2C1 identified in 17 Chinese families with Hailey-Hailey disease. <i>Dermatology</i> , 2007 , 215, 277-83	4.4	18
47	Development and evaluation of a droplet digital PCR assay for the diagnosis of paucibacillary leprosy in skin biopsy specimens. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007284	4.8	16
46	Factors associated with meniscal body extrusion on knee MRI in overweight and obese women. <i>Osteoarthritis and Cartilage</i> , 2017 , 25, 694-699	6.2	15
45	An association study of TOLL and CARD with leprosy susceptibility in Chinese population. <i>Human Molecular Genetics</i> , 2013 , 22, 4430-7	5.6	14
44	Poor medication adherence in patients with psoriasis and a successful intervention. <i>Journal of Dermatological Treatment</i> , 2019 , 30, 525-528	2.8	12
43	Comparison of fungal fluorescent staining and ITS rDNA PCR-based sequencing with conventional methods for the diagnosis of onychomycosis. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2018 , 32, 1017-1021	4.6	11
42	The HLA-DQB1*03:01 Is Associated with Bullous Pemphigoid in the Han Chinese Population. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 1874-1877	4.3	11
41	Treatment of port wine stains with pulsed dye laser: a retrospective study of 848 cases in Shandong Province, People's Republic of China. <i>Drug Design, Development and Therapy</i> , 2014 , 8, 2531-8	4.4	11
40	Comprehensive measures succeeded in improving early detection of leprosy cases in post-elimination era: Experience from Shandong province, China. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0007891	4.8	8
39	An open uncontrolled trial of topical 5-aminolevulinic acid photodynamic therapy for the treatment of urethral condylomata acuminata in male patients. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2016 , 82, 65-7	0.8	8
38	Discovery of 4 exonic and 1 intergenic novel susceptibility loci for leprosy. <i>Clinical Genetics</i> , 2018 , 94, 259-263	4	7
37	Variants of CARD14 are predisposing factors for generalized pustular psoriasis (GPP) with psoriasis vulgaris but not for GPP alone in a Chinese population. <i>British Journal of Dermatology</i> , 2019 , 180, 425-426	4	7
36	Clinical assessment of palliative radiotherapy for pancreatic cancer. <i>Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique</i> , 2018 , 22, 778-783	1.3	7
35	Prediction of leprosy in the Chinese population based on a weighted genetic risk score. <i>PLoS Neglected Tropical Diseases</i> , 2018 , 12, e0006789	4.8	7

34	Congenital self-healing reticulohistiocytosis with spontaneous regression. <i>Anais Brasileiros De Dermatologia</i> , 2017 , 92, 553-555	1.6	6
33	Review of 52 cases with Hailey-Hailey disease identified 25 novel mutations in Chinese Han population. <i>Journal of Dermatology</i> , 2019 , 46, 1024-1026	1.6	5
32	Lipedematous alopecia: clinical and histological analysis of the first male Chinese. <i>SpringerPlus</i> , 2016 , 5, 1759		5
31	Mutation analysis of the ATP2A2 gene in Chinese patients with Darier's disease. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2011 , 25, 370-1	4.6	5
30	The role of EGFR MAbs C225 in breast cancer stem cells. <i>Journal of Clinical Oncology</i> , 2009 , 27, e22093-e22093		5
29	The role of an active surveillance strategy of targeting household and neighborhood contacts related to leprosy cases released from treatment in a low-endemic area of China. <i>PLoS Neglected Tropical Diseases</i> , 2020 , 14, e0008563	4.8	5
28	High-Frequency Ultrasound in Blistering Skin Diseases: A Useful Method for Differentiating Blister Locations. <i>Journal of Ultrasound in Medicine</i> , 2017 , 36, 2367-2371	2.9	4
27	Premature sebaceous hyperplasia with satisfactory response to oral isotretinoin. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2016 , 82, 113	0.8	4
26	HLA Class-II-Restricted CD8 T Cells Contribute to the Promiscuous Immune Response in Dapsone-Hypersensitive Patients. <i>Journal of Investigative Dermatology</i> , 2021 , 141, 2412-2425.e2	4.3	4
25	Two novel SSH1 mutations in Chinese patients with disseminated superficial actinic porokeratosis and immunohistochemical analysis of anti-Slingshot homolog 1 antibody in one typical patient. <i>Journal of the European Academy of Dermatology and Venereology</i> , 2019 , 33, e486-e488	4.6	3
24	Pustular rheumatoid neutrophilic dermatitis with Koebner phenomenon. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2016 , 82, 569-71	0.8	3
23	The HLA Alleles B*0801 and DRB1*0301 Are Associated with Dermatitis Herpetiformis in a Chinese Population. <i>Journal of Investigative Dermatology</i> , 2016 , 136, 530-532	4.3	3
22	Altered expression of matrix remodelling associated 7 (MXRA7) in psoriatic epidermis: Evidence for a protective role in the psoriasis imiquimod mouse model. <i>Experimental Dermatology</i> , 2018 , 27, 1038-1042	4	3
21	Rare CARD14 missense variants associated with palmoplantar pustulosis (PPP) in the Chinese Han population. <i>European Journal of Dermatology</i> , 2019 , 29, 99-100	0.8	3
20	A pathway-based association analysis identified FMNL1-MAP3K14 as susceptibility genes for leprosy. <i>Experimental Dermatology</i> , 2018 , 27, 245-250	4	2
19	Amino Acid Variants of HLA-DRB1 Confer Susceptibility to Dapsone Hypersensitivity Syndrome in Addition to HLA-B*13:01. <i>Journal of Investigative Dermatology</i> , 2018 , 138, 1101-1106	4.3	2
18	Relationship between single nucleotide polymorphism of estrogen receptor gene and endocrine therapy efficacy in breast cancer. <i>Journal of Clinical Oncology</i> , 2009 , 27, 1113-1113	2.2	2
17	CARD9 variants in Chinese patients with sporotrichosis. <i>Journal of Dermatology</i> , 2019 , 46, e188-e189	1.6	2

16	Transcriptomic changes during stage progression of mycosis fungoides. <i>British Journal of Dermatology</i> , 2021 ,	4	2
15	Effects of varicocele on DNA methylation pattern of H19 and Snrpn gene in spermatozoa and behavioural characteristics of adult rat offspring. <i>Andrologia</i> , 2017 , 49, e12591	2.4	1
14	Localized lichen myxedematosus in childhood: what is the accurate diagnosis?. <i>International Journal of Dermatology</i> , 2017 , 56, 333-336	1.7	1
13	The immune-suppressive landscape in lepromatous leprosy revealed by single-cell RNA sequencing.. <i>Cell Discovery</i> , 2022 , 8, 2	22.3	1
12	Failure to detect Mycobacterium lepromatosis as a cause of leprosy in 85 Chinese patients. <i>Indian Journal of Dermatology, Venereology and Leprology</i> , 2015 , 81, 499-500	0.8	1
11	Image Gallery: Onychomadesis in linear IgA bullous dermatosis. <i>British Journal of Dermatology</i> , 2020 , 182, e160	4	1
10	Mutation analysis of the KRT17 gene in steatocystoma multiplex and a brief literature review. <i>Clinical and Experimental Dermatology</i> , 2020 , 45, 132-134	1.8	1
9	Are structural abnormalities on knee MRI associated with osteophyte development? Data from the Osteoarthritis Initiative. <i>Osteoarthritis and Cartilage</i> , 2021 ,	6.2	1
8	Digenic inheritance of KRT5 and KRT14 mutations in a family with epidermolysis bullosa simplex. <i>Australasian Journal of Dermatology</i> , 2020 , 61, e267-e269	1.3	0
7	Case report of two cases of fever, rash, and organ involvement during the treatment of leprosy. <i>PLoS Neglected Tropical Diseases</i> , 2014 , 8, e3130	4.8	0
6	Whole exome sequencing improves mutation detection in Hailey-Hailey disease. <i>Journal of Dermatology</i> , 2021 , 48, 989-992	1.6	0
5	Acute renal failure in a patient with epidermolysis bullosa acquisita. <i>Anais Brasileiros De Dermatologia</i> , 2017 , 92, 14-16	1.6	
4	Tuberculosis risk-associated single nucleotide polymorphisms do not show association with leprosy in Chinese population. <i>International Journal of Infectious Diseases</i> , 2015 , 35, 1-2	10.5	
3	Prevention and Treatment of Leprosy - China, 2009-2019. <i>China CDC Weekly</i> , 2020 , 2, 53-56	4	
2	Sporadic case of eruptive lentiginosis caused by Thr468Met missense mutation in the PTPN11 gene in a Han Chinese patient: first report and systematic literature review. <i>Clinical and Experimental Dermatology</i> , 2021 , 46, 1116-1118	1.8	
1	Three novel mutations of the ATP2A2 gene in Chinese patients with Darier disease. <i>Australasian Journal of Dermatology</i> , 2019 , 60, e171-e172	1.3	