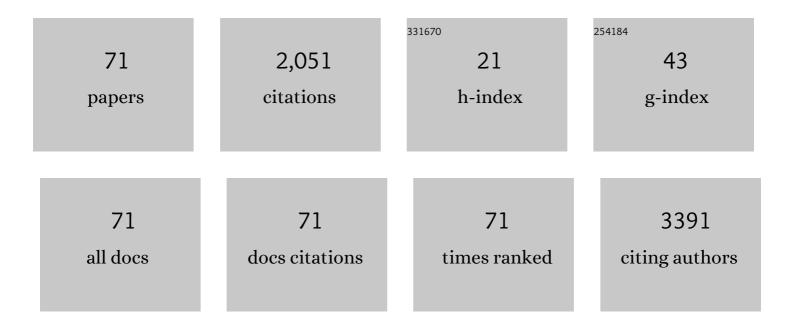
Furen Zhang

List of Publications by Year in descending order

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FUDEN ZHANC

#	Article	IF	CITATIONS
1	17 beta-Estradiol attenuates voltage-dependent Ca2+ currents in A7r5 vascular smooth muscle cell line. American Journal of Physiology - Cell Physiology, 1994, 266, C975-C980.	4.6	329
2	Consensus of Chinese experts on protection of skin and mucous membrane barrier for healthâ€care workers fighting against coronavirus disease 2019. Dermatologic Therapy, 2020, 33, e13310.	1.7	196
3	Identification of two new loci at IL23R and RAB32 that influence susceptibility to leprosy. Nature Genetics, 2011, 43, 1247-1251.	21.4	159
4	Effects of pioglitazone on calcium channels in vascular smooth muscle Hypertension, 1994, 24, 170-175.	2.7	126
5	Discovery of six new susceptibility loci and analysis of pleiotropic effects in leprosy. Nature Genetics, 2015, 47, 267-271.	21.4	103
6	COVIDâ€19 and cutaneous manifestations: a systematic review. Journal of the European Academy of Dermatology and Venereology, 2020, 34, 2505-2510.	2.4	100
7	Custom Repair of Mandibular Bone Defects with 3D Printed Bioceramic Scaffolds. Journal of Dental Research, 2018, 97, 68-76.	5.2	98
8	High Expression of ACE2 on Keratinocytes Reveals Skin as a Potential Target for SARS-CoV-2. Journal of Investigative Dermatology, 2021, 141, 206-209.e1.	0.7	81
9	Identification of IL18RAP/IL18R1 and IL12B as Leprosy Risk Genes Demonstrates Shared Pathogenesis between Inflammation and Infectious Diseases. American Journal of Human Genetics, 2012, 91, 935-941.	6.2	74
10	A large-scale genome-wide association and meta-analysis identified four novel susceptibility loci for leprosy. Nature Communications, 2016, 7, 13760.	12.8	54
11	Correlation between dual-energy spectral CT imaging parameters and pathological grades of non-small cell lung cancer. Clinical Radiology, 2018, 73, 412.e1-412.e7.	1.1	38
12	Mutation analysis of the IL36RN gene in Chinese patients with generalized pustular psoriasis with/without psoriasis vulgaris. Journal of Dermatological Science, 2014, 76, 132-138.	1.9	37
13	Genome-Wide Analysis of Protein-Coding Variants in Leprosy. Journal of Investigative Dermatology, 2017, 137, 2544-2551.	0.7	37
14	Dapsone―and nitroso dapsoneâ€specific activation of T cells from hypersensitive patients expressing the risk allele HLAâ€B*13:01. Allergy: European Journal of Allergy and Clinical Immunology, 2019, 74, 1533-1548.	5.7	37
15	Identification of <i><scp>PTPN</scp>22</i> , <i><scp>ST</scp>6<scp>GAL</scp>1</i> and <i><scp>JAZF</scp>1</i> as psoriasis risk genes demonstrates shared pathogenesis between psoriasis and diabetes. Experimental Dermatology, 2017, 26, 1112-1117.	2.9	36
16	Variant Analysis of CARD14 in a Chinese Han Population with Psoriasis Vulgaris and Generalized Pustular Psoriasis. Journal of Investigative Dermatology, 2014, 134, 2994-2996.	0.7	35
17	Genome-Wide Linkage, Exome Sequencing and Functional Analyses Identify ABCB6 as the Pathogenic Gene of Dyschromatosis Universalis Hereditaria. PLoS ONE, 2014, 9, e87250.	2.5	28
18	A Review on Dapsone Hypersensitivity Syndrome Among Chinese Patients with an Emphasis on Preventing Adverse Drug Reactions with Genetic Testing. American Journal of Tropical Medicine and Hygiene, 2017, 96, 16-0628.	1.4	26

FUREN ZHANG

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19	A functional brain-derived neurotrophic factor (BDNF) gene variant increases the risk of moderate-to-severe allergic rhinitis. Journal of Allergy and Clinical Immunology, 2015, 135, 1486-1493.e8.	2.9	24
20	Losartan reverses the down-expression of long noncoding RNA-NR024118 and Cdkn1c induced by angiotensin II in adult rat cardiac fibroblasts. Pathologie Et Biologie, 2015, 63, 122-125.	2.2	23
21	Genome-wide analysis of the genetic regulation of gene expression in human neutrophils. Nature Communications, 2015, 6, 7971.	12.8	23
22	Factors associated with meniscal body extrusion on knee MRI in overweight and obese women. Osteoarthritis and Cartilage, 2017, 25, 694-699.	1.3	23
23	An association study of TOLL and CARD with leprosy susceptibility in Chinese population. Human Molecular Genetics, 2013, 22, 4430-4437.	2.9	21
24	Treatment of port wine stains with pulsed dye laser: a retrospective study of 848 cases in Shandong Province, People's Republic of China. Drug Design, Development and Therapy, 2014, 8, 2531.	4.3	20
25	Eight Novel Mutations of <i>ATP2C1</i> Identified in 17 Chinese Families with Hailey-Hailey Disease. Dermatology, 2007, 215, 277-283.	2.1	19
26	The HLA-DQB1*03:01 Is Associated withÂBullous Pemphigoid in the Han ChineseÂPopulation. Journal of Investigative Dermatology, 2018, 138, 1874-1877.	0.7	19
27	Development and evaluation of a droplet digital PCR assay for the diagnosis of paucibacillary leprosy in skin biopsy specimens. PLoS Neglected Tropical Diseases, 2019, 13, e0007284.	3.0	19
28	Variants of <scp>CARD</scp> 14 are predisposing factors for generalized pustular psoriasis (<scp>GPP</scp>) with psoriasis vulgaris but not for <scp>GPP</scp> alone in a Chinese population. British Journal of Dermatology, 2019, 180, 425-426.	1.5	18
29	Comprehensive measures succeeded in improving early detection of leprosy cases in post-elimination era: Experience from Shandong province, China. PLoS Neglected Tropical Diseases, 2020, 14, e0007891.	3.0	18
30	Comparison of fungal fluorescent staining and <scp>ITS rDNA PCR</scp> â€based sequencing with conventional methods for the diagnosis of onychomycosis. Journal of the European Academy of Dermatology and Venereology, 2018, 32, 1017-1021.	2.4	16
31	Poor medication adherence in patients with psoriasis and a successful intervention. Journal of Dermatological Treatment, 2019, 30, 525-528.	2.2	16
32	Discovery of 4 exonic and 1 intergenic novel susceptibility loci for leprosy. Clinical Genetics, 2018, 94, 259-263.	2.0	13
33	The immune-suppressive landscape in lepromatous leprosy revealed by single-cell RNA sequencing. Cell Discovery, 2022, 8, 2.	6.7	13
34	HLA Class-II‒Restricted CD8+ T Cells Contribute to the Promiscuous Immune Response in Dapsone-Hypersensitive Patients. Journal of Investigative Dermatology, 2021, 141, 2412-2425.e2.	0.7	12
35	Prediction of leprosy in the Chinese population based on a weighted genetic risk score. PLoS Neglected Tropical Diseases, 2018, 12, e0006789.	3.0	11
36	An open uncontrolled trial of topical 5-aminolevulinic acid photodynamic therapy for the treatment of urethral condylomata acuminata in male patients. Indian Journal of Dermatology, Venereology and Leprology, 2016, 82, 65.	0.6	11

FUREN ZHANG

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37	Clinical assessment of palliative radiotherapy for pancreatic cancer. Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique, 2018, 22, 778-783.	1.4	10
38	Amino Acid Variants of HLA-DRB1 Confer Susceptibility to Dapsone Hypersensitivity Syndrome in Addition to HLA-B*13:01. Journal of Investigative Dermatology, 2018, 138, 1101-1106.	0.7	9
39	Altered expression of matrix remodelling associated 7 (<scp>MXRA</scp> 7) in psoriatic epidermis: Evidence for a protective role in the psoriasis imiquimod mouse model. Experimental Dermatology, 2018, 27, 1038-1042.	2.9	9
40	Review of 52 cases with Hailey–Hailey disease identified 25 novel mutations in Chinese Han population. Journal of Dermatology, 2019, 46, 1024-1026.	1.2	9
41	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. PLoS Neglected Tropical Diseases, 2020, 14, e0008563.	3.0	9
42	The HLA Alleles B*0801 and DRB1*0301 Are Associated with Dermatitis Herpetiformis in a Chinese Population. Journal of Investigative Dermatology, 2016, 136, 530-532.	0.7	7
43	Mutation analysis of the ATP2A2 gene in Chinese patients with Darier's disease. Journal of the European Academy of Dermatology and Venereology, 2011, 25, 370-371.	2.4	6
44	Highâ€Frequency Ultrasound in Blistering Skin Diseases: A Useful Method for Differentiating Blister Locations. Journal of Ultrasound in Medicine, 2017, 36, 2367-2371.	1.7	6
45	Congenital self-healing reticulohistiocytosis with spontaneous regression. Anais Brasileiros De Dermatologia, 2017, 92, 553-555.	1.1	6
46	Are structural abnormalities on knee MRI associated with osteophyte development? Data from the Osteoarthritis Initiative. Osteoarthritis and Cartilage, 2021, , .	1.3	6
47	Dual-layer spectral detector CT: predicting the invasiveness of pure ground-glass adenocarcinoma. Clinical Radiology, 2022, 77, e458-e465.	1.1	6
48	Lipedematous alopecia: clinical and histological analysis of the first male Chinese. SpringerPlus, 2016, 5, 1759.	1.2	5
49	The role of EGFR MAbs C225 in breast cancer stem cells. Journal of Clinical Oncology, 2009, 27, e22093.e22093.	1.6	5
50	Premature sebaceous hyperplasia with satisfactory response to oral isotretinoin. Indian Journal of Dermatology, Venereology and Leprology, 2016, 82, 113.	0.6	5
51	Localized lichen myxedematosus in childhood: what is the accurate diagnosis?. International Journal of Dermatology, 2017, 56, 333-336.	1.0	4
52	Transcriptomic changes during stage progression of mycosis fungoides. British Journal of Dermatology, 2022, 186, 520-531.	1.5	4
53	Rare CARD14 missense variants associated with palmoplantar pustulosis (PPP) in the Chinese Han population. European Journal of Dermatology, 2019, 29, 99-100.	0.6	4
54	Effects of varicocele on DNA methylation pattern of <i>H19</i> and <i>Snrpn</i> gene in spermatozoa and behavioural characteristics of adult rat offspring. Andrologia, 2017, 49, e12591.	2.1	3

FUREN ZHANG

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55	A pathwayâ€based association analysis identified <i><scp>FMNL</scp>1</i> â€ <i><scp>MAP</scp>3K14</i> as susceptibility genes for leprosy. Experimental Dermatology, 2018, 27, 245-250.	2.9	3
56	Two novel <i><scp>SSH</scp>1</i> mutations in Chinese patients with disseminated superficial actinic porokeratosis and immunohistochemical analysis of antiâ€Slingshot homolog 1 antibody in one typical patient. Journal of the European Academy of Dermatology and Venereology, 2019, 33, e486-e488.	2.4	3
57	Mutation analysis of the <i>KRT17</i> gene in steatocystoma multiplex and a brief literature review. Clinical and Experimental Dermatology, 2020, 45, 132-134.	1.3	3
58	Image Gallery: Onychomadesis in linear IgA bullous dermatosis. British Journal of Dermatology, 2020, 182, e160.	1.5	3
59	Pustular rheumatoid neutrophilic dermatitis with Koebner phenomenon. Indian Journal of Dermatology, Venereology and Leprology, 2016, 82, 569.	0.6	3
60	<i><scp>CARD</scp>9</i> variants in Chinese patients with sporotrichosis. Journal of Dermatology, 2019, 46, e188-e189.	1.2	2
61	Relationship between single nucleotide polymorphism of estrogen receptor gene and endocrine therapy efficacy in breast cancer. Journal of Clinical Oncology, 2009, 27, 1113-1113.	1.6	2
62	Failure to detect Mycobacterium lepromatosis as a cause of leprosy in 85 Chinesepatients. Indian Journal of Dermatology, Venereology and Leprology, 2015, 81, 499.	0.6	2
63	Case Report of Two Cases of Fever, Rash, and Organ Involvement during the Treatment of Leprosy. PLoS Neglected Tropical Diseases, 2014, 8, e3130.	3.0	1
64	Tuberculosis risk-associated single nucleotide polymorphisms do not show association with leprosy in Chinese population. International Journal of Infectious Diseases, 2015, 35, 1-2.	3.3	1
65	Digenic inheritance of <i>KRT5</i> and <i>KRT14</i> mutations in a family with epidermolysis bullosa simplex. Australasian Journal of Dermatology, 2020, 61, e267-e269.	0.7	1
66	Whole exome sequencing improves mutation detection in Hailey–Hailey disease. Journal of Dermatology, 2021, 48, 989-992.	1.2	1
67	Acute renal failure in a patient with epidermolysis bullosa acquisita. Anais Brasileiros De Dermatologia, 2017, 92, 14-16.	1.1	0
68	Three novel mutations of the <i><scp>ATP</scp>2A2</i> gene in Chinese patients with Darier disease. Australasian Journal of Dermatology, 2019, 60, e171-e172.	0.7	0
69	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. Clinical and Experimental Dermatology, 2021, 46, 1116-1118.	1.3	0
70	The comparison of epirubicin-treated MCF-7 mammosphere cells to the treated monolayer cells. Journal of Clinical Oncology, 2009, 27, e13542-e13542.	1.6	0
71	Prevention and Treatment of Leprosy - China, 2009-2019. China CDC Weekly, 2020, 2, 53-56.	2.3	0