

# Yan Zheng

## List of Publications by Citations

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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.

60  
papers

3,929  
citations

17  
h-index

62  
g-index

69  
ext. papers

4,427  
ext. citations

5.6  
avg, IF

4.73  
L-index

#	Paper	IF	Citations
60	Interleukin-22, a T(H)17 cytokine, mediates IL-23-induced dermal inflammation and acanthosis. <i>Nature</i> , <b>2007</b> , 445, 648-51	50.4	1486
59	Interleukin-22 mediates early host defense against attaching and effacing bacterial pathogens. <i>Nature Medicine</i> , <b>2008</b> , 14, 282-9	50.5	1429
58	NF- $\kappa$ B-induced microRNA-31 promotes epidermal hyperplasia by repressing protein phosphatase 6 in psoriasis. <i>Nature Communications</i> , <b>2015</b> , 6, 7652	17.4	136
57	Interleukin-22 induces interleukin-18 expression from epithelial cells during intestinal infection. <i>Immunity</i> , <b>2015</b> , 42, 321-331	32.3	124
56	Microbicidal protein psoriasin is a multifunctional modulator of neutrophil activation. <i>Immunology</i> , <b>2008</b> , 124, 357-67	7.8	77
55	UV-Induced Molecular Signaling Differences in Melanoma and Non-melanoma Skin Cancer. <i>Advances in Experimental Medicine and Biology</i> , <b>2017</b> , 996, 27-40	3.6	52
54	ERK-mediated phosphorylation regulates SOX10 sumoylation and targets expression in mutant BRAF melanoma. <i>Nature Communications</i> , <b>2018</b> , 9, 28	17.4	43
53	Wnt/ $\beta$ Catenin and Wnt5a/Ca Pathways Regulate Proliferation and Apoptosis of Keratinocytes in Psoriasis Lesions. <i>Cellular Physiology and Biochemistry</i> , <b>2015</b> , 36, 1890-902	3.9	41
52	Activation of Erk and p53 regulates copper oxide nanoparticle-induced cytotoxicity in keratinocytes and fibroblasts. <i>International Journal of Nanomedicine</i> , <b>2014</b> , 9, 4763-72	7.3	39
51	A signal transduction pathway from TGF- $\beta$ 1 to SKP2 via Akt1 and c-Myc and its correlation with progression in human melanoma. <i>Journal of Investigative Dermatology</i> , <b>2014</b> , 134, 159-167	4.3	36
50	Mice lacking glutamate carboxypeptidase II develop normally, but are less susceptible to traumatic brain injury. <i>Journal of Neurochemistry</i> , <b>2015</b> , 134, 340-53	6	32
49	Downregulation of tazarotene induced gene-2 (TIG2) in skin squamous cell carcinoma. <i>European Journal of Dermatology</i> , <b>2008</b> , 18, 638-41	0.8	32
48	Yes-Associated Protein Contributes to the Development of Human Cutaneous Squamous Cell Carcinoma via Activation of RAS. <i>Journal of Investigative Dermatology</i> , <b>2016</b> , 136, 1267-1277	4.3	26
47	Cornulin Is Induced in Psoriasis Lesions and Promotes Keratinocyte Proliferation via Phosphoinositide 3-Kinase/Akt Pathways. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 71-80	4.3	25
46	Codon usage bias in <i>Chlamydia trachomatis</i> and the effect of codon modification in the MOMP gene on immune responses to vaccination. <i>Biochemistry and Cell Biology</i> , <b>2007</b> , 85, 218-26	3.6	24
45	Antimicrobial peptide LL-37 promotes YB-1 expression, and the viability, migration and invasion of malignant melanoma cells. <i>Molecular Medicine Reports</i> , <b>2017</b> , 15, 240-248	2.9	19
44	C10orf99 contributes to the development of psoriasis by promoting the proliferation of keratinocytes. <i>Scientific Reports</i> , <b>2018</b> , 8, 8590	4.9	17

43	Successful treatment of toxic epidermal necrolysis using plasmapheresis: A prospective observational study. <i>Journal of Critical Care</i> , <b>2017</b> , 42, 65-68	4	17
42	Upregulation of human DNA binding protein A (dbpA) in gastric cancer cells. <i>Acta Pharmacologica Sinica</i> , <b>2009</b> , 30, 1436-42	8	17
41	Yes-associated protein promotes the abnormal proliferation of psoriatic keratinocytes via an amphiregulin dependent pathway. <i>Scientific Reports</i> , <b>2018</b> , 8, 14513	4.9	16
40	Shikonin induces apoptosis of HaCaT cells via the mitochondrial, Erk and Akt pathways. <i>Molecular Medicine Reports</i> , <b>2016</b> , 13, 3009-16	2.9	14
39	Desmoplastic trichoepithelioma: A clinicopathological study of three cases and a review of the literature. <i>Oncology Letters</i> , <b>2015</b> , 10, 2468-2476	2.6	14
38	Alteration and significance of heparin-binding epidermal-growth-factor-like growth factor in psoriatic epidermis. <i>Dermatology</i> , <b>2003</b> , 207, 22-7	4.4	14
37	Psoriasin, a multifunctional player in different diseases. <i>Current Protein and Peptide Science</i> , <b>2014</b> , 15, 836-42	2.8	13
36	Mechanism of danshensu-induced inhibition of abnormal epidermal proliferation in psoriasis. <i>European Journal of Pharmacology</i> , <b>2020</b> , 868, 172881	5.3	12
35	LncRNA RP6-65G23.1 accelerates proliferation and inhibits apoptosis via p-ERK1/2/p-AKT signaling pathway on keratinocytes. <i>Journal of Cellular Biochemistry</i> , <b>2020</b> , 121, 4580-4589	4.7	11
34	Antimicrobial peptide LL-37 promotes the viability and invasion of skin squamous cell carcinoma by upregulating YB-1. <i>Experimental and Therapeutic Medicine</i> , <b>2017</b> , 14, 499-506	2.1	11
33	Effects of narrow-band ultraviolet B and tazarotene therapy on keratinocyte proliferation and TIG3 expression. <i>Journal of Dermatology</i> , <b>2008</b> , 35, 651-7	1.6	11
32	Synergistic effects of acitretin and narrow-band UVB on inducing the expression of heparin-binding epidermal-growth-factor-like growth factor in normal human keratinocytes. <i>Archives of Dermatological Research</i> , <b>2007</b> , 299, 409-13	3.3	11
31	Antimicrobial peptide LL-37 promotes the proliferation and invasion of skin squamous cell carcinoma by upregulating DNA-binding protein A. <i>Oncology Letters</i> , <b>2016</b> , 12, 1745-1752	2.6	11
30	Expressions of oncogenes c-fos and c-myc in skin lesion of cutaneous squamous cell carcinoma. <i>Asian Pacific Journal of Tropical Medicine</i> , <b>2014</b> , 7, 761-4	2.1	10
29	Novel clinical and molecular findings in Chinese families with dyschromatosis symmetrica hereditaria. <i>Journal of Dermatology</i> , <b>2012</b> , 39, 556-8	1.6	9
28	Inhibitory effects of paroxetine on the development of atopic dermatitis-like lesions in NC/Nga mice. <i>Journal of Dermatological Science</i> , <b>2007</b> , 47, 244-7	4.3	9
27	Long Noncoding RNA CCAT1 Functions as a Competing Endogenous RNA to Upregulate ITGA9 by Sponging MiR-296-3p in Melanoma. <i>Cancer Management and Research</i> , <b>2020</b> , 12, 4699-4714	3.6	8
26	Differential diagnosis of eccrine spiradenoma: A case report. <i>Experimental and Therapeutic Medicine</i> , <b>2014</b> , 8, 1097-1101	2.1	8

25	Lymphomatoid papulosis misdiagnosed as pityriasis lichenoides et varioliformis acuta: Two case reports and a literature review. <i>Experimental and Therapeutic Medicine</i> , <b>2014</b> , 8, 1927-1933	2.1	8
24	Cytotoxicity of Saikosaponin A targets HEKa cell through apoptosis induction by ROS accumulation and inflammation suppression via NF- $\kappa$ B pathway. <i>International Immunopharmacology</i> , <b>2020</b> , 86, 106751	5.8	7
23	Overexpression of S100A7 protects LPS-induced mitochondrial dysfunction and stimulates IL-6 and IL-8 in HaCaT cells. <i>PLoS ONE</i> , <b>2014</b> , 9, e92927	3.7	7
22	Extranodal natural killer/T-cell lymphoma, nasal type, involving the skin, misdiagnosed as nasosinusitis and a fungal infection: A case report and literature review. <i>Oncology Letters</i> , <b>2014</b> , 8, 2253-2262	3.6	6
21	Primary cutaneous diffuse large B cell lymphoma-other successfully treated by the combination of R-CHOP chemotherapy and surgery: A case report and review of literature. <i>Medicine (United States)</i> , <b>2017</b> , 96, e6161	1.8	5
20	LL-37 attenuates inflammatory impairment via mTOR signaling-dependent mitochondrial protection. <i>International Journal of Biochemistry and Cell Biology</i> , <b>2014</b> , 54, 26-35	5.6	5
19	Blastic plasmacytoid dendritic cell neoplasm: A case report. <i>Oncology Letters</i> , <b>2015</b> , 9, 1388-1392	2.6	4
18	LncRNA SAMMSON Mediates Adaptive Resistance to RAF Inhibition in BRAF-Mutant Melanoma Cells. <i>Cancer Research</i> , <b>2021</b> , 81, 2918-2929	10.1	4
17	Fibulin-3 Has Anti-Tumorigenic Activities in Cutaneous Squamous Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , <b>2019</b> , 139, 1798-1808.e5	4.3	3
16	Pegylated interferon, but not conventional interferon therapy induced severe skin lesions. <i>Annals of Hepatology</i> , <b>2012</b> , 11, 570-571	3.1	3
15	LPCAT1 Promotes Cutaneous Squamous Cell Carcinoma via EGFR-Mediated Protein Kinase B/p38MAPK Signaling Pathways. <i>Journal of Investigative Dermatology</i> , <b>2021</b> ,	4.3	3
14	An unusual case of multiple cutaneous Rosai-Dorfman disease involving two separate parts of the body. <i>International Journal of Dermatology</i> , <b>2017</b> , 56, 576-578	1.7	2
13	Dermatofibrosarcoma protuberans with pit-like lesions: A case report and literature review. <i>Oncology Letters</i> , <b>2015</b> , 10, 3765-3768	2.6	2
12	Interleukin-22 upregulates HB-EGF expression in HaCaT cells via JAK2/STAT3 and ERK1/2 signalling. <i>Experimental Dermatology</i> , <b>2015</b> , 24, 713-4	4	2
11	RAS-association domain family 1A regulates the abnormal cell proliferation in psoriasis via inhibition of Yes-associated protein. <i>Journal of Cellular and Molecular Medicine</i> , <b>2021</b> , 25, 5070-5081	5.6	2
10	Interleukin-22 inhibits tazarotene-induced gene 3 expression in HaCaT cells via MAPK-ERK1/2 and JAK2/STAT3 signaling. <i>Journal of Dermatological Science</i> , <b>2015</b> , 80, 162-4	4.3	1
9	Reply to Dr Tomita's letter. <i>Journal of Dermatology</i> , <b>2013</b> , 40, 85	1.6	1
8	The progression of CD56 myeloid sarcoma: A case report and literature review. <i>Oncology Letters</i> , <b>2016</b> , 11, 3091-3096	2.6	1

7	Low-profile Annular Patch Antenna for Pattern Diversity Applications <b>2019</b> ,		1
6	Inhibition of spindle and kinetochore associated complex subunit 3 suppresses the proliferation and invasion and induced the apoptosis of cutaneous melanoma by affecting the PI3K/Akt pathway. <i>Journal of Biochemical and Molecular Toxicology</i> , <b>2021</b> , 35, e22895	3-4	1
5	Kynureninase contributes to the pathogenesis of psoriasis through pro-inflammatory effect. <i>Journal of Cellular Physiology</i> , <b>2021</b> ,	7	1
4	Pilar cyst on the dorsum of hand: A case report and review of literature. <i>Medicine (United States)</i> , <b>2020</b> , 99, e21519	1-8	0
3	Xenobiotic Receptor CAR Is Highly Induced in Psoriasis and Promotes Keratinocyte Proliferation. <i>Journal of Investigative Dermatology</i> , <b>2021</b> , 141, 2895-2907.e7	4-3	0
2	AR Antagonists Upregulate Expression of GS and GLAST in Rat Hypoxia Model. <i>BioMed Research International</i> , <b>2020</b> , 2020, 2054293	3	
1	A comparative analysis on characteristics and mortalities of four key transmission populations on antiretroviral therapy: a retrospective cohort study in Northwest China.. <i>BMC Infectious Diseases</i> , <b>2022</b> , 22, 299	4	