

# Yan Zheng

## List of Publications by Year in descending order

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Version: 2024-02-01

63  
papers

4,785  
citations

361413

20  
h-index

133252

59  
g-index

69  
all docs

69  
docs citations

69  
times ranked

7538  
citing authors

| #  | ARTICLE  | IF   | CITATIONS |
|----|--|------|-----------|
| 1  | Interleukin-22, a TH17 cytokine, mediates IL-23-induced dermal inflammation and acanthosis. <i>Nature</i> , 2007, 445, 648-651.  | 27.8 | 1,697     |
| 2  | Interleukin-22 mediates early host defense against attaching and effacing bacterial pathogens. <i>Nature Medicine</i> , 2008, 14, 282-289.   | 30.7 | 1,670     |
| 3  | NF- $\kappa$ B-induced microRNA-31 promotes epidermal hyperplasia by repressing protein phosphatase 6 in psoriasis. <i>Nature Communications</i> , 2015, 6, 7652.  | 12.8 | 191       |
| 4  | Interleukin-22 Induces Interleukin-18 Expression from Epithelial Cells during Intestinal Infection. <i>Immunity</i> , 2015, 42, 321-331.   | 14.3 | 162       |
| 5  | UV-Induced Molecular Signaling Differences in Melanoma and Non-melanoma Skin Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2017, 996, 27-40.  | 1.6  | 94        |
| 6  | Microbicidal protein psoriasin is a multifunctional modulator of neutrophil activation. <i>Immunology</i> , 2008, 124, 357-367.  | 4.4  | 88        |
| 7  | ERK-mediated phosphorylation regulates SOX10 sumoylation and targets expression in mutant BRAF melanoma. <i>Nature Communications</i> , 2018, 9, 28.   | 12.8 | 60        |
| 8  | Wnt/ $\beta$ -Catenin and Wnt5a/Ca <sup>2+</sup> Pathways Regulate Proliferation and Apoptosis of Keratinocytes in Psoriasis Lesions. <i>Cellular Physiology and Biochemistry</i> , 2015, 36, 1890-1902.   | 1.6  | 50        |
| 9  | Activation of Erk and p53 regulates copper oxide nanoparticle-induced cytotoxicity in keratinocytes and fibroblasts. <i>International Journal of Nanomedicine</i> , 2014, 9, 4763.   | 6.7  | 46        |
| 10 | Cornulin Is Induced in Psoriasis Lesions and Promotes Keratinocyte Proliferation via Phosphoinositide 3-Kinase/Akt Pathways. <i>Journal of Investigative Dermatology</i> , 2019, 139, 71-80.   | 0.7  | 44        |
| 11 | 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> , 2014, 134, 159-167.   | 0.7  | 42        |
| 12 | Mice lacking glutamate carboxypeptidase <sc>ll</sc> develop normally, but are less susceptible to traumatic brain injury. <i>Journal of Neurochemistry</i> , 2015, 134, 340-353.   | 3.9  | 42        |
| 13 | Yes-Associated Protein Contributes to the Development of Human Cutaneous Squamous Cell Carcinoma via Activation of RAS. <i>Journal of Investigative Dermatology</i> , 2016, 136, 1267-1277.  | 0.7  | 39        |
| 14 | Downregulation of tazarotene induced gene-2 (TIG2) in skin squamous cell carcinoma. <i>European Journal of Dermatology</i> , 2008, 18, 638-41.   | 0.6  | 34        |
| 15 | Yes-associated protein promotes the abnormal proliferation of psoriatic keratinocytes via an amphiregulin dependent pathway. <i>Scientific Reports</i> , 2018, 8, 14513.   | 3.3  | 28        |
| 16 | C10orf99 contributes to the development of psoriasis by promoting the proliferation of keratinocytes. <i>Scientific Reports</i> , 2018, 8, 8590.   | 3.3  | 28        |
| 17 | Codon usage bias in <i>Chlamydia trachomatis</i> and the effect of codon modification in the MOMP gene on immune responses to vaccination This paper is one of a selection of papers in this Special Issue, entitled International Symposium on Recent Advances in Molecular, Clinical, and Social Medicine, and has undergone the Journal's usual peer-review process.. <i>Biochemistry and Cell Biology</i> , 2007, 85, 218-226. | 2.0  | 27        |
| 18 | Antimicrobial peptide LL-37 promotes YB-1 expression, and the viability, migration and invasion of malignant melanoma cells. <i>Molecular Medicine Reports</i> , 2017, 15, 240-248.  | 2.4  | 24        |

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|----|---|-----|-----------|
| 19 | Successful treatment of toxic epidermal necrolysis using plasmapheresis: A prospective observational study. <i>Journal of Critical Care</i> , 2017, 42, 65-68.  | 2.2 | 24        |
| 20 | Mechanism of danshensu-induced inhibition of abnormal epidermal proliferation in psoriasis. <i>European Journal of Pharmacology</i> , 2020, 868, 172881.  | 3.5 | 22        |
| 21 | Upregulation of human DNA binding protein A (dbpA) in gastric cancer cells. <i>Acta Pharmacologica Sinica</i> , 2009, 30, 1436-1442.  | 6.1 | 21        |
| 22 | Desmoplastic trichoepithelioma: A clinicopathological study of three cases and a review of the literature. <i>Oncology Letters</i> , 2015, 10, 2468-2476.   | 1.8 | 21        |
| 23 | 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> , 2020, 86, 106751.                         | 3.8 | 21        |
| 24 | LncRNA RP665G23.1 accelerates proliferation and inhibits apoptosis via pERK1/2/pAKT signaling pathway on keratinocytes. <i>Journal of Cellular Biochemistry</i> , 2020, 121, 4580-4589.   | 2.6 | 21        |
| 25 | Antimicrobial peptide LL-37 promotes the viability and invasion of skin squamous cell carcinoma by upregulating YB-1. <i>Experimental and Therapeutic Medicine</i> , 2017, 14, 499-506.   | 1.8 | 18        |
| 26 | LncRNA SAMMSON Mediates Adaptive Resistance to RAF Inhibition in BRAF-Mutant Melanoma Cells. <i>Cancer Research</i> , 2021, 81, 2918-2929.  | 0.9 | 16        |
| 27 | Alteration and Significance of Heparin-Binding Epidermal-Growth-Factor-Like Growth Factor in Psoriatic Epidermis. <i>Dermatology</i> , 2003, 207, 22-27.  | 2.1 | 15        |
| 28 | Antimicrobial peptide LL-37 promotes the proliferation and invasion of skin squamous cell carcinoma by upregulating DNA-binding protein A. <i>Oncology Letters</i> , 2016, 12, 1745-1752.   | 1.8 | 15        |
| 29 | &lt;p&gt;Long Noncoding RNA CCAT1 Functions as a Competing Endogenous RNA to Upregulate ITGA9 by Sponging MiR-296-3p in Melanoma&lt;/p&gt;. <i>Cancer Management and Research</i> , 2020, Volume 12, 4699-4714.                               | 1.9 | 15        |
| 30 | Shikonin induces apoptosis of HaCaT cells via the mitochondrial, Erk and Akt pathways. <i>Molecular Medicine Reports</i> , 2016, 13, 3009-3016.   | 2.4 | 14        |
| 31 | Psoriasin, A Multifunctional Player in Different Diseases. <i>Current Protein and Peptide Science</i> , 2014, 15, 836-842.  | 1.4 | 14        |
| 32 | LPCAT1 Promotes Cutaneous Squamous Cell Carcinoma via EGFR-Mediated Protein Kinase B/p38MAPK Signaling Pathways. <i>Journal of Investigative Dermatology</i> , 2022, 142, 303-313.e9.   | 0.7 | 13        |
| 33 | Lymphomatoid papulosis misdiagnosed as pityriasis lichenoides et varioliformis acuta: Two case reports and a literature review. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1927-1933.  | 1.8 | 12        |
| 34 | Kynureninase contributes to the pathogenesis of psoriasis through pro-inflammatory effect. <i>Journal of Cellular Physiology</i> , 2022, 237, 1044-1056.  | 4.1 | 12        |
| 35 | 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> , 2007, 299, 409-413. | 1.9 | 11        |
| 36 | Effects of narrow-band ultraviolet B and tazarotene therapy on keratinocyte proliferation and <i>TIG3</i> expression. <i>Journal of Dermatology</i> , 2008, 35, 651-657.  | 1.2 | 11        |

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|----|---|-----|-----------|
| 37 | Expressions of oncogenes c-fos and c-myc in skin lesion of cutaneous squamous cell carcinoma. <i>Asian Pacific Journal of Tropical Medicine</i> , 2014, 7, 761-764.   | 0.8 | 11        |
| 38 | Overexpression of S100A7 Protects LPS-Induced Mitochondrial Dysfunction and Stimulates IL-6 and IL-8 in HaCaT Cells. <i>PLoS ONE</i> , 2014, 9, e92927.   | 2.5 | 11        |
| 39 | Inhibitory effects of Paroxetine on the development of atopic dermatitis-like lesions in NC/Nga mice. <i>Journal of Dermatological Science</i> , 2007, 47, 244-247.   | 1.9 | 10        |
| 40 | Novel clinical and molecular findings in Chinese families with dyschromatosis symmetrica hereditaria. <i>Journal of Dermatology</i> , 2012, 39, 556-558.  | 1.2 | 10        |
| 41 | Differential diagnosis of eccrine spiradenoma: A case report. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 1097-1101.  | 1.8 | 10        |
| 42 | LL-37 attenuates inflammatory impairment via mTOR signaling-dependent mitochondrial protection. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 54, 26-35.                                    | 2.8 | 8         |
| 43 | 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> , 2014, 8, 2253-2262. | 1.8 | 7         |
| 44 | Primary cutaneous diffuse large B cell lymphoma-other successfully treated by the combination of R-CHOP chemotherapy and surgery. <i>Medicine (United States)</i> , 2017, 96, e6161.                                | 1.0 | 7         |
| 45 | Fibulin-3 Has Anti-Tumorigenic Activities in Cutaneous Squamous Cell Carcinoma. <i>Journal of Investigative Dermatology</i> , 2019, 139, 1798-1808.e5.  | 0.7 | 6         |
| 46 | 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> , 2021, 25, 5070-5081.          | 3.6 | 5         |
| 47 | Pegylated interferon, but not conventional interferon therapy induced severe skin lesions. <i>Annals of Hepatology</i> , 2012, 11, 570-571.   | 1.5 | 4         |
| 48 | Blastic plasmacytoid dendritic cell neoplasm: A case report. <i>Oncology Letters</i> , 2015, 9, 1388-1392.  | 1.8 | 4         |
| 49 | The progression of CD56+ myeloid sarcoma: A case report and literature review. <i>Oncology Letters</i> , 2016, 11, 3091-3096.   | 1.8 | 4         |
| 50 | Interleukin-22 upregulates HB-EGF expression in HaCaT cells via JAK2/STAT3 and ERK1/2 signalling. <i>Experimental Dermatology</i> , 2015, 24, 713-714.  | 2.9 | 3         |
| 51 | An unusual case of multiple cutaneous Rosai-Dorfman disease involving two separate parts of the body. <i>International Journal of Dermatology</i> , 2017, 56, 576-578.  | 1.0 | 3         |
| 52 | Pilar cyst on the dorsum of hand. <i>Medicine (United States)</i> , 2020, 99, e21519.   | 1.0 | 3         |
| 53 | Dermatofibrosarcoma protuberans with pit-like lesions: A case report and literature review. <i>Oncology Letters</i> , 2015, 10, 3765-3768.  | 1.8 | 2         |
| 54 | A Low-profile Wideband Pattern and Polarization Diversity Antenna. , 2019, , .  |     | 2         |

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|----|--|-----|-----------|
| 55 | A Low-profile, Vertically Polarized Antenna for WLAN and UWB Applications. , 2019, , .   |     | 2         |
| 56 | 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. Journal of Biochemical and Molecular Toxicology, 2021, 35, e22895. | 3.0 | 2         |
| 57 | Reply to <sc>D</sc>r <sc>T</sc>omita's letter. Journal of Dermatology, 2013, 40, 83-83.  | 1.2 | 1         |
| 58 | Interleukin-22 inhibits tazarotene-induced gene 3 expression in HaCaT cells via MAPK-ERK1/2 and JAK2/STAT3 signaling. Journal of Dermatological Science, 2015, 80, 162-164.  | 1.9 | 1         |
| 59 | Low-profile Annular Patch Antenna for Pattern Diversity Applications. , 2019, , .  |     | 1         |
| 60 | Xenobiotic Receptor CAR Is Highly Induced in Psoriasis and Promotes Keratinocyte Proliferation. Journal of Investigative Dermatology, 2021, 141, 2895-2907.e7.   | 0.7 | 1         |
| 61 | A Dual- and Wideband Textile Monopole Integrated with an AMC Plane for WBAN-UWB Application. , 2019, , .   |     | 0         |
| 62 | A2AR Antagonists Upregulate Expression of GS and GLAST in Rat Hypoxia Model. BioMed Research International, 2020, 2020, 1-8.   | 1.9 | 0         |
| 63 | A comparative analysis on characteristics and mortalities of four key transmission populations on antiretroviral therapy: a retrospective cohort study in Northwest China. BMC Infectious Diseases, 2022, 22, 299.   | 2.9 | 0         |