

# Haijing Wu

## List of Publications by Year in descending order

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93  
papers

3,365  
citations

159585

30  
h-index

182427

51  
g-index

95  
all docs

95  
docs citations

95  
times ranked

4742  
citing authors

| #  | ARTICLE   | IF   | CITATIONS |
|----|---|------|-----------|
| 1  | MicroRNA-210 overexpression promotes psoriasis-like inflammation by inducing Th1 and Th17 cell differentiation. <i>Journal of Clinical Investigation</i> , 2018, 128, 2551-2568.  | 8.2  | 182       |
| 2  | <i>IFI44L</i> promoter methylation as a blood biomarker for systemic lupus erythematosus. <i>Annals of the Rheumatic Diseases</i> , 2016, 75, 1998-2006.  | 0.9  | 167       |
| 3  | Recent advances of exosomes in immune modulation and autoimmune diseases. <i>Autoimmunity</i> , 2016, 49, 357-365.  | 2.6  | 125       |
| 4  | Clinical significance and immunobiology of IL-21 in autoimmunity. <i>Journal of Autoimmunity</i> , 2019, 99, 1-14.  | 6.5  | 121       |
| 5  | The Therapeutic and Pathogenic Role of Autophagy in Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2018, 9, 1512.  | 4.8  | 112       |
| 6  | Increased 5-hydroxymethylcytosine in CD4 + T cells in systemic lupus erythematosus. <i>Journal of Autoimmunity</i> , 2016, 69, 64-73.   | 6.5  | 110       |
| 7  | The Emerging Epigenetic Role of CD8+T Cells in Autoimmune Diseases: A Systematic Review. <i>Frontiers in Immunology</i> , 2019, 10, 856.  | 4.8  | 101       |
| 8  | T cell receptor $\hat{I}^2$ repertoires as novel diagnostic markers for systemic lupus erythematosus and rheumatoid arthritis. <i>Annals of the Rheumatic Diseases</i> , 2019, 78, 1070-1078.                                   | 0.9  | 99        |
| 9  | IL-6/STAT3 pathway induced deficiency of RFX1 contributes to Th17-dependent autoimmune diseases via epigenetic regulation. <i>Nature Communications</i> , 2018, 9, 583.   | 12.8 | 89        |
| 10 | The Bach Family of Transcription Factors: A Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 345-356.  | 6.5  | 88        |
| 11 | Epigenetic regulation in B-cell maturation and its dysregulation in autoimmunity. <i>Cellular and Molecular Immunology</i> , 2018, 15, 676-684.   | 10.5 | 87        |
| 12 | The role of microRNA-1246 in the regulation of B cell activation and the pathogenesis of systemic lupus erythematosus. <i>Clinical Epigenetics</i> , 2015, 7, 24.   | 4.1  | 81        |
| 13 | Type I Interferons in the Pathogenesis and Treatment of Autoimmune Diseases. <i>Clinical Reviews in Allergy and Immunology</i> , 2020, 59, 248-272.   | 6.5  | 81        |
| 14 | Pathogenic role of tissue-resident memory T cells in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2018, 17, 906-911.  | 5.8  | 67        |
| 15 | Increased expression of TLR2 in CD4 <sup>+</sup> T cells from SLE patients enhances immune reactivity and promotes IL-17 expression through histone modifications. <i>European Journal of Immunology</i> , 2015, 45, 2683-2693. | 2.9  | 63        |
| 16 | High salt promotes autoimmunity by TET2-induced DNA demethylation and driving the differentiation of Tfh cells. <i>Scientific Reports</i> , 2016, 6, 28065.   | 3.3  | 63        |
| 17 | Characters, functions and clinical perspectives of long non-coding RNAs. <i>Molecular Genetics and Genomics</i> , 2016, 291, 1013-1033.   | 2.1  | 63        |
| 18 | Clinical significance of miRNAs in autoimmunity. <i>Journal of Autoimmunity</i> , 2020, 109, 102438.  | 6.5  | 62        |

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|----|---|------|-----------|
| 19 | Organ-specific biomarkers in lupus. <i>Autoimmunity Reviews</i> , 2017, 16, 391-397.  | 5.8  | 57        |
| 20 | Critical Link Between Epigenetics and Transcription Factors in the Induction of Autoimmunity: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2016, 50, 333-344.            | 6.5  | 56        |
| 21 | The expression of Bcl-6 in circulating follicular helper-like T cells positively correlates with the disease activity in systemic lupus erythematosus. <i>Clinical Immunology</i> , 2016, 173, 161-170. | 3.2  | 55        |
| 22 | Transcriptional and epigenetic regulation of follicular T-helper cells and their role in autoimmunity. <i>Autoimmunity</i> , 2017, 50, 71-81.   | 2.6  | 55        |
| 23 | A deep learning, image based approach for automated diagnosis for inflammatory skin diseases. <i>Annals of Translational Medicine</i> , 2020, 8, 581-581.   | 1.7  | 54        |
| 24 | The Pathogenic Role of Dysregulated Epigenetic Modifications in Autoimmune Diseases. <i>Frontiers in Immunology</i> , 2019, 10, 2305.   | 4.8  | 46        |
| 25 | The effect of mycophenolic acid on epigenetic modifications in lupus CD4+T cells. <i>Clinical Immunology</i> , 2015, 158, 67-76.  | 3.2  | 45        |
| 26 | DNA methylation/hydroxymethylation in melanoma. <i>Oncotarget</i> , 2017, 8, 78163-78173.   | 1.8  | 42        |
| 27 | TGF- $\beta$ 2 and Eomes control the homeostasis of CD8+ regulatory T cells. <i>Journal of Experimental Medicine</i> , 2021, 218, .   | 8.5  | 41        |
| 28 | Epigenetics as biomarkers in autoimmune diseases. <i>Clinical Immunology</i> , 2018, 196, 34-39.  | 3.2  | 38        |
| 29 | AIM2 deficiency in B cells ameliorates systemic lupus erythematosus by regulating Blimp-1–Bcl-6 axis-mediated B-cell differentiation. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 341.   | 17.1 | 36        |
| 30 | Disordered cutaneous microbiota in systemic lupus erythematosus. <i>Journal of Autoimmunity</i> , 2020, 108, 102391.  | 6.5  | 35        |
| 31 | E4BP4-mediated inhibition of T follicular helper cell differentiation is compromised in autoimmune diseases. <i>Journal of Clinical Investigation</i> , 2020, 130, 3717-3733.                           | 8.2  | 35        |
| 32 | Distinct epigenomes in CD4+ T cells of newborns, middle-ages and centenarians. <i>Scientific Reports</i> , 2016, 6, 38411.  | 3.3  | 34        |
| 33 | A comprehensive review of immune-mediated dermatopathology in systemic lupus erythematosus. <i>Journal of Autoimmunity</i> , 2018, 93, 1-15.  | 6.5  | 34        |
| 34 | Therapeutic advances in the treatment of SLE. <i>International Immunopharmacology</i> , 2019, 72, 218-223.  | 3.8  | 34        |
| 35 | Identifying the differentially expressed microRNAs in autoimmunity: A systemic review and meta-analysis. <i>Autoimmunity</i> , 2020, 53, 122-136.   | 2.6  | 32        |
| 36 | The complex role of AIM2 in autoimmune diseases and cancers. <i>Immunity, Inflammation and Disease</i> , 2021, 9, 649-665.  | 2.7  | 31        |

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|----|---|------|-----------|
| 37 | The role of icaritin in regulating Foxp3/IL17a balance in systemic lupus erythematosus and its effects on the treatment of MRL/lpr mice. <i>Clinical Immunology</i> , 2016, 162, 74-83.   | 3.2  | 29        |
| 38 | Molecular Control of Follicular Helper T cell Development and Differentiation. <i>Frontiers in Immunology</i> , 2018, 9, 2470.  | 4.8  | 29        |
| 39 | The Real Culprit in Systemic Lupus Erythematosus: Abnormal Epigenetic Regulation. <i>International Journal of Molecular Sciences</i> , 2015, 16, 11013-11033.   | 4.1  | 28        |
| 40 | Some like it hot: The emerging role of spicy food (capsaicin) in autoimmune diseases. <i>Autoimmunity Reviews</i> , 2016, 15, 451-456.  | 5.8  | 28        |
| 41 | Topical administration of nanocarrier miRNA-210 antisense ameliorates imiquimod-induced psoriasis-like dermatitis in mice. <i>Journal of Dermatology</i> , 2020, 47, 147-154.   | 1.2  | 28        |
| 42 | Clinical Treatment Options in Scleroderma: Recommendations and Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2022, 62, 273-291.   | 6.5  | 28        |
| 43 | The Epigenetics of Lupus Erythematosus. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1253, 185-207.   | 1.6  | 28        |
| 44 | Dysregulation of Cell Death and Its Epigenetic Mechanisms in Systemic Lupus Erythematosus. <i>Molecules</i> , 2017, 22, 30.   | 3.8  | 26        |
| 45 | Histone demethylase JMJD3 regulates CD11a expression through changes in histone H3K27 tri-methylation levels in CD4+ T cells of patients with systemic lupus erythematosus. <i>Oncotarget</i> , 2017, 8, 48938-48947.                           | 1.8  | 25        |
| 46 | All-Trans Retinoic Acid Induces CD4+CD25+FOXP3+ Regulatory T Cells by Increasing FOXP3 Demethylation in Systemic Sclerosis CD4+ T Cells. <i>Journal of Immunology Research</i> , 2018, 2018, 1-7.   | 2.2  | 24        |
| 47 | The pathological role of B cells in systemic lupus erythematosus: From basic research to clinical. <i>Autoimmunity</i> , 2020, 53, 56-64.   | 2.6  | 24        |
| 48 | The Application of Single-Cell RNA Sequencing in Studies of Autoimmune Diseases: a Comprehensive Review. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 68-86.   | 6.5  | 24        |
| 49 | Downregulated Serum Exosomal miR-451a Expression Correlates With Renal Damage and Its Intercellular Communication Role in Systemic Lupus Erythematosus. <i>Frontiers in Immunology</i> , 2021, 12, 630112.                                      | 4.8  | 24        |
| 50 | The pathogenic role of innate lymphoid cells in autoimmune-related and inflammatory skin diseases. <i>Cellular and Molecular Immunology</i> , 2020, 17, 335-346.  | 10.5 | 23        |
| 51 | Increased Set1 binding at the promoter induces aberrant epigenetic alterations and up-regulates cyclic adenosine 5'-monophosphate response element modulator alpha in systemic lupus erythematosus. <i>Clinical Epigenetics</i> , 2016, 8, 126. | 4.1  | 22        |
| 52 | Down-regulation of MBD4 contributes to hypomethylation and overexpression of CD70 in CD4+ T cells in systemic lupus erythematosus. <i>Clinical Epigenetics</i> , 2017, 9, 104.  | 4.1  | 22        |
| 53 | New insights into the progression from cutaneous lupus to systemic lupus erythematosus. <i>Expert Review of Clinical Immunology</i> , 2020, 16, 829-837.  | 3.0  | 22        |
| 54 | The methods and advances of adaptive immune receptors repertoire sequencing. <i>Theranostics</i> , 2021, 11, 8945-8963.   | 10.0 | 22        |

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|----|---|-----|-----------|
| 55 | The pathogenesis of bullous skin diseases. <i>Journal of Translational Autoimmunity</i> , 2019, 2, 100014.  | 4.0 | 21        |
| 56 | UHRF1 downregulation promotes T follicular helper cell differentiation by increasing BCL6 expression in SLE. <i>Clinical Epigenetics</i> , 2021, 13, 31.  | 4.1 | 20        |
| 57 | The IL21-STAT3-IL2-STAT4-IFN- $\gamma$ pathway drives the T follicular helper cell response in lupus-like disease. <i>Clinical and Translational Medicine</i> , 2022, 12, e781.   | 4.0 | 20        |
| 58 | Risk of adverse events from different drugs for SLE: a systematic review and network meta-analysis. <i>Lupus Science and Medicine</i> , 2018, 5, e000253.   | 2.7 | 18        |
| 59 | Iron-dependent epigenetic modulation promotes pathogenic T cell differentiation in lupus. <i>Journal of Clinical Investigation</i> , 2022, 132, .   | 8.2 | 18        |
| 60 | The multifaceted functional role of DNA methylation in immune-mediated rheumatic diseases. <i>Clinical Rheumatology</i> , 2021, 40, 459-476.  | 2.2 | 17        |
| 61 | Emerging insights into the immunological aspects of keloids. <i>Journal of Dermatology</i> , 2021, 48, 1817-1826.   | 1.2 | 16        |
| 62 | Novel biomarkers for systemic lupus erythematosus. <i>Biomarkers in Medicine</i> , 2017, 11, 677-686.   | 1.4 | 15        |
| 63 | Wilms' tumor 1-associating protein contributes to psoriasis by promoting keratinocytes proliferation via regulating cyclinA2 and CDK2. <i>International Immunopharmacology</i> , 2020, 88, 106918.  | 3.8 | 15        |
| 64 | Abnormal expression of BAFF and its receptors in peripheral blood and skin lesions from systemic lupus erythematosus patients. <i>Autoimmunity</i> , 2020, 53, 192-200.   | 2.6 | 15        |
| 65 | An Update on the Pathogenesis of Skin Damage in Lupus. <i>Current Rheumatology Reports</i> , 2020, 22, 16.  | 4.7 | 14        |
| 66 | A simple and highly efficient method of IFI44L methylation detection for the diagnosis of systemic lupus erythematosus. <i>Clinical Immunology</i> , 2020, 221, 108612.   | 3.2 | 13        |
| 67 | A comparison and review of three sets of classification criteria for systemic lupus erythematosus for distinguishing systemic lupus erythematosus from pure mucocutaneous manifestations in the lupus disease spectrum. <i>Lupus</i> , 2020, 29, 1854-1865. | 1.6 | 13        |
| 68 | Contribution of mouse models in our understanding of lupus. <i>International Reviews of Immunology</i> , 2020, 39, 174-187.   | 3.3 | 13        |
| 69 | RNA Methylation in Systemic Lupus Erythematosus. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 696559.  | 3.7 | 12        |
| 70 | Comprehensive analysis of epigenetic modifications and immune-cell infiltration in tissues from patients with systemic lupus erythematosus. <i>Epigenomics</i> , 2022, 14, 81-100.  | 2.1 | 12        |
| 71 | A Comprehensive Review of Biological Agents for Lupus: Beyond Single Target. <i>Frontiers in Immunology</i> , 2020, 11, 539797.   | 4.8 | 11        |
| 72 | Meta-analysis of differentially expressed microRNAs in systemic sclerosis. <i>International Journal of Rheumatic Diseases</i> , 2020, 23, 1297-1304.  | 1.9 | 11        |

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|----|--|-----|-----------|
| 73 | A deep learning-based smartphone platform for cutaneous lupus erythematosus classification assistance: Simplifying the diagnosis of complicated diseases. <i>Journal of the American Academy of Dermatology</i> , 2021, 85, 792-793. | 1.2 | 11        |
| 74 | Skin CD4+ Trm cells distinguish acute cutaneous lupus erythematosus from localized discoid lupus erythematosus/subacute cutaneous lupus erythematosus and other skin diseases. <i>Journal of Autoimmunity</i> , 2022, 128, 102811.   | 6.5 | 11        |
| 75 | The downregulation of IL-18R defines bona fide kidney-resident CD8+ T <sup>h</sup> cells. <i>iScience</i> , 2021, 24, 101975.  | 4.1 | 9         |
| 76 | A novel humanized cutaneous lupus erythematosus mouse model mediated by IL-21-induced age-associated B cells. <i>Journal of Autoimmunity</i> , 2021, 123, 102686.  | 6.5 | 9         |
| 77 | Comparison of mean platelet volume (MPV) and red blood cell distribution width (RDW) between psoriasis patients and controls: A systematic review and meta-analysis. <i>PLoS ONE</i> , 2022, 17, e0264504.                           | 2.5 | 9         |
| 78 | The Epigenetics of Food Allergy. <i>Advances in Experimental Medicine and Biology</i> , 2020, 1253, 141-152.   | 1.6 | 8         |
| 79 | Difference of IFI44L methylation and serum IFN- $\alpha$ 1 level among patients with discoid and systemic lupus erythematosus and healthy individuals. <i>Journal of Translational Autoimmunity</i> , 2021, 4, 100092.               | 4.0 | 7         |
| 80 | An Enhanced Expression Level of CXCR3 on Tfh-like Cells from Lupus Skin Lesions Rather Than Lupus Peripheral Blood. <i>Clinical Immunology</i> , 2021, 226, 108717.  | 3.2 | 7         |
| 81 | Vitamin D status in patients with autoimmune bullous dermatoses: a meta-analysis. <i>Journal of Dermatological Treatment</i> , 2020, , 1-12.   | 2.2 | 6         |
| 82 | The Roles of Orphan G Protein-Coupled Receptors in Autoimmune Diseases. <i>Clinical Reviews in Allergy and Immunology</i> , 2021, 60, 220-243.   | 6.5 | 6         |
| 83 | Systemic lupus erythematosus patients contain B cell receptor repertoires sensitive to immunosuppressive drugs. <i>European Journal of Immunology</i> , 2022, 52, 669-680.   | 2.9 | 6         |
| 84 | Striae gravidarum and different modalities of therapy: a review and update. <i>Journal of Dermatological Treatment</i> , 2022, 33, 1243-1251.  | 2.2 | 5         |
| 85 | Juxtaposition of IL-1 $\beta$ and IFN- $\gamma$ expression and apoptosis of keratinocytes in adult-onset Still's disease. <i>Expert Review of Clinical Immunology</i> , 2019, 15, 1341-1350.   | 3.0 | 3         |
| 86 | Immune repertoire: Revealing the real-time adaptive immune response in autoimmune diseases. <i>Autoimmunity</i> , 2021, 54, 61-75.   | 2.6 | 3         |
| 87 | Dysregulated translational factors and epigenetic regulations orchestrate in B cells contributing to autoimmune diseases. <i>International Reviews of Immunology</i> , 2023, 42, 1-25.   | 3.3 | 3         |
| 88 | Regulatory effects of Nr4a2 on Th2 cells from patients with pemphigus vulgaris. <i>Oncotarget</i> , 2018, 9, 11258-11267.  | 1.8 | 3         |
| 89 | Comparative Analysis of Global Proteome and Lysine Acetylome Between Naive CD4+ T Cells and CD4+ T Follicular Helper Cells. <i>Frontiers in Immunology</i> , 2021, 12, 643441.   | 4.8 | 2         |
| 90 | LncRNA SNHG7 Serves as a Potential Biomarker on the Prognosis of Human Solid Tumors: A Meta-Analysis. <i>Current Pharmaceutical Biotechnology</i> , 2021, 22, 1501-1510.   | 1.6 | 2         |

| #  | ARTICLE  | IF  | CITATIONS |
|----|--|-----|-----------|
| 91 | Response to "Reply to "A deep learning-based smartphone platform for cutaneous lupus erythematosus classification assistance: Simplifying the diagnosis of complicated diseases."™ Has the complicated disease been simplified too much?"•Artificial intelligence system is helpful for diagnosis of cutaneous lupus erythematosus. Journal of the American Academy of Dermatology, 2021, 85, e183-e184. | 1.2 | 1         |
| 92 | A skin in situ immune cell detection kit for the diagnosis and classification of cutaneous lupus erythematosus. Annals of Translational Medicine, 2021, 9, 1062-1062.  | 1.7 | 0         |
| 93 | Tight correlation of 5-hydroxymethylcytosine expression with the scarring damage of discoid lupus erythematosus. Lupus, 0, , 096120332211147.  | 1.6 | 0         |