

Huali Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

58
papers

1,345
citations

361413

20
h-index

377865

34
g-index

60
all docs

60
docs citations

60
times ranked

2161
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|--|------|-----------|
| 1 | Plasma exosomal RNAs have potential as both clinical biomarkers and therapeutic targets of dermatomyositis. <i>Rheumatology</i> , 2022, 61, 2672-2681. | 1.9 | 12 |
| 2 | A novel SLC37A4 missense mutation in GSDâ€b without hepatomegaly causes enhanced leukocytes endoplasmic reticulum stress and apoptosis. <i>Molecular Genetics & Genomic Medicine</i> , 2021, 9, e1568. | 1.2 | 1 |
| 3 | HSF1 functions as a key defender against palmitic acid-induced ferroptosis in cardiomyocytes. <i>Journal of Molecular and Cellular Cardiology</i> , 2021, 150, 65-76. | 1.9 | 68 |
| 4 | Hypothyroidism and its Association with Systemic Lupus Erythematosus: A Cross Sectional Study in Chinese Patients. <i>American Journal of the Medical Sciences</i> , 2021, 361, 63-68. | 1.1 | 7 |
| 5 | HSF1 Alleviates Microthrombosis and Multiple Organ Dysfunction in Mice with Sepsis by Upregulating the Transcription of Tissue-Type Plasminogen Activator. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1066-1078. | 3.4 | 2 |
| 6 | BATF2 balances the T cell-mediated immune response of CADM with an anti-MDA5 autoantibody. <i>Biochemical and Biophysical Research Communications</i> , 2021, 551, 155-160. | 2.1 | 2 |
| 7 | The TGFâ€ β 2/miRâ€31/CEACAM1â€6 axis inhibits CD4 + CD25 + Treg differentiation in systemic lupus erythematosus. <i>Immunology and Cell Biology</i> , 2021, 99, 697-710. | 2.3 | 4 |
| 8 | Identification of pathogen(s) in infectious diseases using shotgun metagenomic sequencing and conventional culture: a comparative study. <i>PeerJ</i> , 2021, 9, e11699. | 2.0 | 2 |
| 9 | Liver X receptor agonist GW3965 protects against sepsis by promoting myeloid derived suppressor cells apoptosis in mice. <i>Life Sciences</i> , 2021, 276, 119434. | 4.3 | 5 |
| 10 | Extracellular vesicles in acute respiratory distress syndrome: Recent developments from bench to bedside. <i>International Immunopharmacology</i> , 2021, 100, 108118. | 3.8 | 7 |
| 11 | Inhibition of aerobic glycolysis alleviates sepsisâ€induced acute kidney injury by promoting lactate/Sirtuin 3/AMPKâ€regulated autophagy. <i>International Journal of Molecular Medicine</i> , 2021, 47, . | 4.0 | 51 |
| 12 | Pentraxin-3 Is a Strong Biomarker of Sepsis Severity Identification and Predictor of 90-Day Mortality in Intensive Care Units via Sepsis 3.0 Definitions. <i>Diagnostics</i> , 2021, 11, 1906. | 2.6 | 8 |
| 13 | HSF1 Alleviates Microthrombosis and Multiple Organ Dysfunction in Mice with Sepsis by Upregulating the Transcription of Tissue-Type Plasminogen Activator. <i>Thrombosis and Haemostasis</i> , 2021, 121, 1066-1078. | 3.4 | 8 |
| 14 | Discovery in CRISPR-Cas9 system.. <i>Journal of Central South University (Medical Sciences)</i> , 2021, 46, 1392-1402. | 0.1 | 1 |
| 15 | Immunopathogenesis of Coronavirus-Induced Acute Respiratory Distress Syndrome (ARDS): Potential Infection-Associated Hemophagocytic Lymphohistiocytosis. <i>Clinical Microbiology Reviews</i> , 2020, 34, . | 13.6 | 28 |
| 16 | Pharmacologic Blockade of 15-PGDH Protects Against Acute Renal Injury Induced by LPS in Mice. <i>Frontiers in Physiology</i> , 2020, 11, 138. | 2.8 | 23 |
| 17 | Metformin protects against ischaemic myocardial injury by alleviating autophagy-ROS-NLRP3-mediated inflammatory response in macrophages. <i>Journal of Molecular and Cellular Cardiology</i> , 2020, 145, 1-13. | 1.9 | 54 |
| 18 | HSF1 Attenuates LPS-Induced Acute Lung Injury in Mice by Suppressing Macrophage Infiltration. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-15. | 4.0 | 15 |

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|----|--|-----|-----------|
| 19 | N-acetylcysteine alleviates H ₂ O ₂ -induced damage via regulating the redox status of intracellular antioxidants in H9c2 cells. <i>International Journal of Molecular Medicine</i> , 2019, 43, 199-208. | 4.0 | 24 |
| 20 | Global analysis of protein expression in muscle tissues of dermatomyositis/polymyositis patients demonstrated an association between dysferlin and human leucocyte antigen A. <i>Rheumatology</i> , 2019, 58, 1474-1484. | 1.9 | 11 |
| 21 | LDK378 inhibits the recruitment of myeloid-derived suppressor cells to spleen via the p38 ^α -GRK2-CCR2 pathway in mice with sepsis. <i>Immunology and Cell Biology</i> , 2019, 97, 902-915. | 2.3 | 8 |
| 22 | Increased Serum Matrix Metalloproteinase-9 Levels are Associated with Anti-Jo1 but not Anti-MDA5 in Myositis Patients. , 2019, 10, 746. | | 6 |
| 23 | Clinical Features and Cytokine Profile in Myositis Patients with Anti-EJ Autoantibodies Detected by a Novel Immunoprecipitation Assay. <i>BioMed Research International</i> , 2019, 2019, 1-9. | 1.9 | 4 |
| 24 | VEGF ^Δ promotes angiogenesis after acute myocardial infarction through increasing ROS production and enhancing ER stress-mediated autophagy. <i>Journal of Cellular Physiology</i> , 2019, 234, 17690-17703. | 4.1 | 117 |
| 25 | Tanshinone IIA attenuates sepsis-induced immunosuppression and improves survival rate in a mice peritonitis model. <i>Biomedicine and Pharmacotherapy</i> , 2019, 112, 108609. | 5.6 | 13 |
| 26 | Aorta coarctation and systemic lupus erythematosus. <i>Medicine (United States)</i> , 2019, 98, e16397. | 1.0 | 2 |
| 27 | Integrated comparison of the miRNAome and mRNAome in muscles of dermatomyositis and polymyositis reveals common and specific miRNA-mRNAs. <i>Epigenomics</i> , 2019, 11, 23-33. | 2.1 | 13 |
| 28 | Heat shock protein B1 upholds the cytoplasm reduced state to inhibit activation of the Hippo pathway in H9c2 cells. <i>Journal of Cellular Physiology</i> , 2019, 234, 5117-5133. | 4.1 | 12 |
| 29 | Nucleolin mediated proangiogenic role of Hydroxysafflor Yellow A in ischaemic cardiac dysfunction: Posttranscriptional regulation of VEGF ^Δ and MMP ^Δ . <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2692-2705. | 3.6 | 45 |
| 30 | Naringin attenuates MLC phosphorylation and NF- κ B activation to protect sepsis-induced intestinal injury via RhoA/ROCK pathway. <i>Biomedicine and Pharmacotherapy</i> , 2018, 103, 50-58. | 5.6 | 66 |
| 31 | WDR26/MIP2 interacts with VDAC1 and regulates VDAC1 expression levels in H9c2 cells. <i>Free Radical Biology and Medicine</i> , 2018, 117, 58-65. | 2.9 | 9 |
| 32 | Regulatory effect of nicotine on the differentiation of Th1, Th2 and Th17 lymphocyte subsets in patients with rheumatoid arthritis. <i>European Journal of Pharmacology</i> , 2018, 831, 38-45. | 3.5 | 21 |
| 33 | Relatives' quality of life and psychological disturbance: a new concern of SLE management. <i>Clinical Rheumatology</i> , 2018, 37, 67-73. | 2.2 | 5 |
| 34 | Coexistence of anti-HMGR and anti-MDA5 identified by an unlabeled immunoprecipitation assay in a chinese patient cohort with myositis. <i>Medicine (United States)</i> , 2018, 97, e13236. | 1.0 | 5 |
| 35 | Discovery of Key Genes in Dermatomyositis Based on the Gene Expression Omnibus Database. <i>DNA and Cell Biology</i> , 2018, 37, 982-992. | 1.9 | 5 |
| 36 | Calcinosis and malignancy are rare in Chinese adult patients with myositis and nuclear matrix protein 2 antibodies identified by an unlabeled immunoprecipitation assay. <i>Clinical Rheumatology</i> , 2018, 37, 2731-2739. | 2.2 | 17 |

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|----|--|-----|-----------|
| 37 | The roles of neutrophil serine proteinases in idiopathic inflammatory myopathies. <i>Arthritis Research and Therapy</i> , 2018, 20, 134. | 3.5 | 21 |
| 38 | Intraintestinal administration of ulinastatin protects against sepsis by relieving intestinal damage. <i>Journal of Surgical Research</i> , 2017, 211, 70-78. | 1.6 | 14 |
| 39 | N-acetylcysteine induces apoptosis via the mitochondria-dependent pathway but not via endoplasmic reticulum stress in H9c2 cells. <i>Molecular Medicine Reports</i> , 2017, 16, 6626-6633. | 2.4 | 20 |
| 40 | Using multi-omics methods to understand dermatomyositis/polymyositis. <i>Autoimmunity Reviews</i> , 2017, 16, 1044-1048. | 5.8 | 32 |
| 41 | The role and mechanism of cathepsin G in dermatomyositis. <i>Biomedicine and Pharmacotherapy</i> , 2017, 94, 697-704. | 5.6 | 16 |
| 42 | Resveratrol protects against L-arginine-induced acute necrotizing pancreatitis in mice by enhancing SIRT1-mediated deacetylation of p53 and heat shock factor 1. <i>International Journal of Molecular Medicine</i> , 2017, 40, 427-437. | 4.0 | 34 |
| 43 | Resveratrol protects against early polymicrobial sepsis-induced acute kidney injury through inhibiting endoplasmic reticulum stress-activated NF- κ B pathway. <i>Oncotarget</i> , 2017, 8, 36449-36461. | 1.8 | 59 |
| 44 | Activation of the cholinergic anti-inflammatory system by nicotine attenuates arthritis via suppression of macrophage migration. <i>Molecular Medicine Reports</i> , 2016, 14, 5057-5064. | 2.4 | 20 |
| 45 | The Human 343delT HSPB5 Chaperone Associated with Early-onset Skeletal Myopathy Causes Defects in Protein Solubility. <i>Journal of Biological Chemistry</i> , 2016, 291, 14939-14953. | 3.4 | 16 |
| 46 | HSP25 down-regulation enhanced p53 acetylation by dissociation of SIRT1 from p53 in doxorubicin-induced H9c2 cell apoptosis. <i>Cell Stress and Chaperones</i> , 2016, 21, 251-260. | 2.9 | 21 |
| 47 | Decreased Dp71 expression is associated with gastric adenocarcinoma prognosis. <i>Oncotarget</i> , 2016, 7, 53702-53711. | 1.8 | 15 |
| 48 | ANGIOGENESIS INHIBITOR ENDOSTATIN PROTECTS MICE WITH SEPSIS FROM MULTIPLE ORGAN DYSFUNCTION SYNDROME. <i>Shock</i> , 2015, 44, 357-364. | 2.1 | 23 |
| 49 | Sinomenine Hydrochloride Protects against Polymicrobial Sepsis via Autophagy. <i>International Journal of Molecular Sciences</i> , 2015, 16, 2559-2573. | 4.1 | 50 |
| 50 | Mipu1 Protects H9c2 Myogenic Cells from Hydrogen Peroxide-Induced Apoptosis through Inhibition of the Expression of the Death Receptor Fas. <i>International Journal of Molecular Sciences</i> , 2014, 15, 18206-18220. | 4.1 | 8 |
| 51 | Attenuation of collagen induced arthritis via suppression on Th17 response by activating cholinergic anti-inflammatory pathway with nicotine. <i>European Journal of Pharmacology</i> , 2014, 735, 97-104. | 3.5 | 38 |
| 52 | GTS-21, an $\alpha 7$ -nicotinic acetylcholine receptor agonist, modulates Th1 differentiation in CD4+ T cells from patients with rheumatoid arthritis. <i>Experimental and Therapeutic Medicine</i> , 2014, 8, 557-562. | 1.8 | 17 |
| 53 | ZNF667/Mipu1 Is a Novel Anti-Apoptotic Factor That Directly Regulates the Expression of the Rat Bax Gene in H9c2 Cells. <i>PLoS ONE</i> , 2014, 9, e111653. | 2.5 | 15 |
| 54 | Glutathione-dependent reductive stress triggers mitochondrial oxidation and cytotoxicity. <i>FASEB Journal</i> , 2012, 26, 1442-1451. | 0.5 | 155 |

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|----|--|-----|-----------|
| 55 | HSF1 Is a Transcriptional Activator of IL-10 Gene Expression in RAW264.7 Macrophages. <i>Inflammation</i> , 2012, 35, 1558-1566. | 3.8 | 24 |
| 56 | HSF1 regulates expression of G-CSF through the binding element for NF-IL6/CCAAT enhancer binding protein beta. <i>Molecular and Cellular Biochemistry</i> , 2011, 352, 11-17. | 3.1 | 21 |
| 57 | Selective degradation of aggregate-prone CryAB mutants by HSPB1 is mediated by ubiquitin-proteasome pathways. <i>Journal of Molecular and Cellular Cardiology</i> , 2010, 49, 918-930. | 1.9 | 45 |
| 58 | Identification and characterization of human neuronal voltage-gated calcium channel gamma 3 subunit gene. <i>Science Bulletin</i> , 2000, 45, 2172-2176. | 1.7 | 0 |