

# Wenchang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6630892/publications.pdf>

Version: 2024-02-01

19  
papers

354  
citations

933447

10  
h-index

839539

18  
g-index

20  
all docs

20  
docs citations

20  
times ranked

473  
citing authors

| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | EGFR activation-induced decreases in claudin1 promote MUC5AC expression and exacerbate asthma in mice. <i>Mucosal Immunology</i> , 2021, 14, 125-134.   | 6.0 | 33        |
| 2  | Downregulation of miR-155-5p enhances the anti-tumor effect of cetuximab on triple-negative breast cancer cells via inducing cell apoptosis and pyroptosis. <i>Aging</i> , 2021, 13, 228-240.   | 3.1 | 38        |
| 3  | Berberine-photodynamic induced apoptosis by activating endoplasmic reticulum stress-autophagy pathway involving CHOP in human malignant melanoma cells. <i>Biochemical and Biophysical Research Communications</i> , 2021, 552, 183-190.  | 2.1 | 12        |
| 4  | Berberine-photodynamic therapy sensitizes melanoma cells to cisplatin-induced apoptosis through ROS-mediated P38 MAPK pathways. <i>Toxicology and Applied Pharmacology</i> , 2021, 418, 115484.   | 2.8 | 22        |
| 5  | Host miR-4301 promotes rotavirus replication via PPP1R3D in Caco-2 cells. <i>Journal of Medical Virology</i> , 2021, 93, 6210-6219.   | 5.0 | 3         |
| 6  | Knockdown of lncRNA LINC01234 Suppresses the Tumorigenesis of Liver Cancer via Sponging miR-513a-5p. <i>Frontiers in Oncology</i> , 2020, 10, 571565.   | 2.8 | 20        |
| 7  | Photodynamic therapy induces autophagy-mediated cell death in human colorectal cancer cells via activation of the ROS/JNK signaling pathway. <i>Cell Death and Disease</i> , 2020, 11, 938.   | 6.3 | 40        |
| 8  | Network Pharmacology-Based Strategy for Predicting Active Ingredients and Potential Targets of Gegen Qinlian Decoction for Rotavirus Enteritis. <i>Evidence-based Complementary and Alternative Medicine</i> , 2020, 2020, 1-12.  | 1.2 | 6         |
| 9  | Hyperthermic intraperitoneal chemotherapy with recombinant mutant human TNF- $\alpha$ and raltitrexed in mice with colorectal-peritoneal carcinomatosis. <i>Experimental Biology and Medicine</i> , 2020, 245, 542-551.   | 2.4 | 4         |
| 10 | A Chinese Prescription Yu-Ping-Feng-San Administered in Remission Restores Bronchial Epithelial Barrier to Inhibit House Dust Mite-Induced Asthma Recurrence. <i>Frontiers in Pharmacology</i> , 2020, 10, 1698.  | 3.5 | 8         |
| 11 | Clinical efficacy of oral immunoglobulin Y in infant rotavirus enteritis. <i>Medicine (United States)</i> , 2019, 98, e16100.   | 1.0 | 12        |
| 12 | Huangqi-“Fangfeng protects against allergic airway remodeling through inhibiting epithelial-“mesenchymal transition process in mice via regulating epithelial derived TGF- $\beta$ 1. <i>Phytomedicine</i> , 2019, 64, 153076.  | 5.3 | 24        |
| 13 | MicroRNA-155-5p is a key regulator of allergic inflammation, modulating the epithelial barrier by targeting PKI $\alpha$ . <i>Cell Death and Disease</i> , 2019, 10, 884.   | 6.3 | 42        |
| 14 | The investigation of immunoprotective and sedative hypnotic effect of total polysaccharide from Suanzaoren decoction by serum metabolomics approach. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2018, 1086, 29-37.                     | 2.3 | 14        |
| 15 | Highly Sensitive Quantification Method for Amine Submetabolome Based on AQC-Labeled-LC-Tandem-MS and Multiple Statistical Data Mining: A Potential Cancer Screening Approach. <i>Analytical Chemistry</i> , 2018, 90, 11941-11948.  | 6.5 | 16        |
| 16 | Calycosin alleviates allergic contact dermatitis by repairing epithelial tight junctions via down-regulating HIF-1 $\alpha$ . <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 4507-4521.  | 3.6 | 32        |
| 17 | Stereoselective pharmacokinetics of 25-methoxyl-dammarane-3 $\beta$ ,12 $\beta$ ,20-triol and its active demethyl-metabolite epimers in rats after oral and intravenous administration. <i>F<math>\ddot{A}</math>-totera<math>\ddot{A}</math>-<math>\ddot{A}</math></i> , 2017, 116, 139-145. | 2.2 | 6         |
| 18 | Metabolomics Strategy Using High Resolution Mass Spectrometry Reveals Novel Biomarkers and Pain-Relief Effect of Traditional Chinese Medicine Prescription Wu-Zhu-Yu Decoction Acting on Headache Modelling Rats. <i>Molecules</i> , 2017, 22, 2110.  | 3.8 | 10        |

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|----|--|-----|-----------|
| 19 | What caused the changes in the usage of <i>Atractylodis Macrocephalae Rhizoma</i> from ancient to current times?. <i>Journal of Natural Medicines</i> , 2016, 70, 36-44. | 2.3 | 11        |