Rui Xu

List of Publications by Year in descending order

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Version: 2024-02-01

516681 610883 24 933 16 24 citations h-index g-index papers 28 28 28 1302 docs citations all docs times ranked citing authors

| # | Article | IF | Citations |
|----|--|-----|-----------|
| 1 | SARS-CoV-2 encoded microRNAs are involved in the process of virus infection and host immune response. Journal of Biomedical Research, 2021, 35, 216. | 1.6 | 24 |
| 2 | Clinical and molecular immune characterization of ERBB2 in glioma. International Immunopharmacology, 2021, 94, 107499. | 3.8 | 8 |
| 3 | Interferon-Induced Transmembrane Protein 3 Shapes an Inflamed Tumor Microenvironment and Identifies Immuno-Hot Tumors. Frontiers in Immunology, 2021, 12, 704965. | 4.8 | 29 |
| 4 | Gene variations in Autism Spectrum Disorder are associated with alternation of gut microbiota, metabolites and cytokines. Gut Microbes, 2021, 13, 1-16. | 9.8 | 28 |
| 5 | MicroRNA-613: A novel tumor suppressor in human cancers. Biomedicine and Pharmacotherapy, 2020, 123, 109799. | 5.6 | 19 |
| 6 | Lead exposure results in defective behavior as well as alteration of gut microbiota composition in flies and their offsprings. International Journal of Developmental Neuroscience, 2020, 80, 699-708. | 1.6 | 13 |
| 7 | Systematic Characterization of Prognostic Values of Peroxiredoxin Family in Gastric Cancer. BioMed Research International, 2020, 2020, 1-9. | 1.9 | 4 |
| 8 | <i>In vitro</i> and <i>inÂvivo</i> evaluation of the antifungal activity of fluoxetine combined with antifungals against <i>Candida albicans</i> biofilms and oral candidiasis. Biofouling, 2020, 36, 537-548. | 2.2 | 7 |
| 9 | Identification of four hub genes as promising biomarkers to evaluate the prognosis of ovarian cancer in silico. Cancer Cell International, 2020, 20, 270. | 4.1 | 21 |
| 10 | The interplay between HIF-1α and noncoding RNAs in cancer. Journal of Experimental and Clinical Cancer Research, 2020, 39, 27. | 8.6 | 55 |
| 11 | Systematic characterization of nonâ€coding RNAs in tripleâ€negative breast cancer. Cell Proliferation, 2020, 53, e12801. | 5.3 | 47 |
| 12 | Altered gut microbial profile is associated with abnormal metabolism activity of Autism Spectrum Disorder. Gut Microbes, 2020, 11, 1246-1267. | 9.8 | 166 |
| 13 | Characterization of the expression and prognostic value of 14-3-3 isoforms in breast cancer. Aging, 2020, 12, 19597-19617. | 3.1 | 12 |
| 14 | Comprehensive analysis of peroxiredoxins expression profiles and prognostic values in breast cancer. Biomarker Research, 2019, 7, 16. | 6.8 | 22 |
| 15 | RSBP15 interacts with and stabilizes dRSPH3 during sperm axoneme assembly in Drosophila. Journal of Genetics and Genomics, 2019, 46, 281-290. | 3.9 | 6 |
| 16 | DAAM1-mediated migration and invasion of ovarian cancer cells are suppressed by miR-208a-5p. Pathology Research and Practice, 2019, 215, 152452. | 2.3 | 26 |
| 17 | Chemoconnectomics: Mapping Chemical Transmission in Drosophila. Neuron, 2019, 101, 876-893.e4. | 8.1 | 206 |
| 18 | FERM domain phosphorylation and endogenous 3′UTR are not essential for regulating the function and subcellular localization of polarity protein Crumbs. Journal of Genetics and Genomics, 2017, 44, 409-412. | 3.9 | 10 |

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|----|--|-----|----------|
| 19 | Sleep homeostasis regulated by 5HT2b receptor in a small subset of neurons in the dorsal fan-shaped body of drosophila. ELife, 2017, 6, . | 6.0 | 93 |
| 20 | Functional conservation study of polarity protein Crumbs intracellular domain. Yi Chuan = Hereditas / Zhongguo Yi Chuan Xue Hui Bian Ji, 2017, 39, 32-40. | 0.2 | 0 |
| 21 | Arf6 regulates EGF-induced internalization of E-cadherin in breast cancer cells. Cancer Cell International, 2015, 15, 11. | 4.1 | 20 |
| 22 | EGF-reduced <i>Wnt5a</i> transcription induces epithelial-mesenchymal transition via Arf6-ERK signaling in gastric cancer cells. Oncotarget, 2015, 6, 7244-7261. | 1.8 | 55 |
| 23 | Melatonin Suppresses Hypoxia-Induced Migration of HUVECs via Inhibition of ERK/Rac1 Activation. International Journal of Molecular Sciences, 2014, 15, 14102-14121. | 4.1 | 30 |
| 24 | GEP100 regulates epidermal growth factor-induced MDA-MB-231 breast cancer cell invasion through the activation of Arf6/ERK/uPAR signaling pathway. Experimental Cell Research, 2013, 319, 1932-1941. | 2.6 | 26 |