## Man Wang

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9575584/publications.pdf Version: 2024-02-01



MAN WANC

#	Article	IF	CITATIONS
1	A circular RNA protects the heart from pathological hypertrophy and heart failure by targeting miR-223. European Heart Journal, 2016, 37, 2602-2611.	2.2	754
2	APF lncRNA regulates autophagy and myocardial infarction by targeting miR-188-3p. Nature Communications, 2015, 6, 6779.	12.8	405
3	A review of sources, multimedia distribution and health risks of novel fluorinated alternatives. Ecotoxicology and Environmental Safety, 2019, 182, 109402.	6.0	180
4	The circular RNA ACR attenuates myocardial ischemia/reperfusion injury by suppressing autophagy via modulation of the Pink1/ FAM65B pathway. Cell Death and Differentiation, 2019, 26, 1299-1315.	11.2	177
5	Emerging Function and Clinical Values of Exosomal MicroRNAs in Cancer. Molecular Therapy - Nucleic Acids, 2019, 16, 791-804.	5.1	138
6	Long Noncoding RNA CPR (Cardiomyocyte Proliferation Regulator) Regulates Cardiomyocyte Proliferation and Cardiac Repair. Circulation, 2019, 139, 2668-2684.	1.6	125
7	Circular RNAs: Characteristics, Function and Clinical Significance in Hepatocellular Carcinoma. Cancers, 2018, 10, 258.	3.7	104
8	The functional roles of exosomal long non-coding RNAs in cancer. Cellular and Molecular Life Sciences, 2019, 76, 2059-2076.	5.4	100
9	The piRNA CHAPIR regulates cardiac hypertrophy by controlling METTL3-dependent N6-methyladenosine methylation of Parp10 mRNA. Nature Cell Biology, 2020, 22, 1319-1331.	10.3	93
10	Recent advances in the production of recombinant subunit vaccines in <i>Pichia pastoris</i> . Bioengineered, 2016, 7, 155-165.	3.2	69
11	Epstein-Barr virus-encoded microRNAs as regulators in host immune responses. International Journal of Biological Sciences, 2018, 14, 565-576.	6.4	67
12	The relationship between phospholipids and insulin resistance: From clinical to experimental studies. Journal of Cellular and Molecular Medicine, 2019, 23, 702-710.	3.6	66
13	Emerging Function and Clinical Significance of Exosomal circRNAs in Cancer. Molecular Therapy - Nucleic Acids, 2020, 21, 367-383.	5.1	58
14	Transcriptome and Proteome Exploration to Provide a Resource for the Study of Agrocybe aegerita. PLoS ONE, 2013, 8, e56686.	2.5	56
15	The Multifaceted Roles of Pyroptotic Cell Death Pathways in Cancer. Cancers, 2019, 11, 1313.	3.7	45
16	Recombinant VP1 protein expressed in Pichia pastoris induces protective immune responses against EV71 in mice. Biochemical and Biophysical Research Communications, 2013, 430, 387-393.	2.1	33
17	NFATc3-dependent expression of miR-153-3p promotes mitochondrial fragmentation in cardiac hypertrophy by impairing mitofusin-1 expression. Theranostics, 2020, 10, 553-566.	10.0	32
18	The Function and Therapeutic Potential of Epstein-Barr Virus-Encoded MicroRNAs in Cancer. Molecular Therapy - Nucleic Acids, 2019, 17, 657-668.	5.1	31

Man Wang

#	Article	IF	CITATIONS
19	Noncoding RNAs as Molecular Targets of Resveratrol Underlying Its Anticancer Effects. Journal of Agricultural and Food Chemistry, 2019, 67, 4709-4719.	5.2	30
20	The Underlying Mechanisms of Noncoding RNAs in the Chemoresistance of Hepatocellular Carcinoma. Molecular Therapy - Nucleic Acids, 2020, 21, 13-27.	5.1	29
21	Circular RNA Expression Profiles and the Pro-tumorigenic Function of CircRNA_10156 in Hepatitis B Virus-Related Liver Cancer. International Journal of Medical Sciences, 2020, 17, 1351-1365.	2.5	28
22	Extrachromosomal Circular DNAs: Origin, formation and emerging function in Cancer. International Journal of Biological Sciences, 2021, 17, 1010-1025.	6.4	27
23	The Effects and Mechanisms of Flavonoids on Cancer Prevention and Therapy: Focus on Gut Microbiota. International Journal of Biological Sciences, 2022, 18, 1451-1475.	6.4	25
24	Exploring the regulatory roles of circular RNAs in Alzheimer's disease. Translational Neurodegeneration, 2020, 9, 35.	8.0	24
25	Crosstalk between MicroRNAs and Peroxisome Proliferator-Activated Receptors and Their Emerging Regulatory Roles in Cardiovascular Pathophysiology. PPAR Research, 2018, 2018, 1-11.	2.4	23
26	Role of Circular RNAs in the Pathogenesis of Cardiovascular Disease. Journal of Cardiovascular Translational Research, 2020, 13, 572-583.	2.4	17
27	Expression, purification, and immunogenic characterization of Epstein–Barr virus recombinant EBNA1 protein in Pichia pastoris. Applied Microbiology and Biotechnology, 2013, 97, 6251-6262.	3.6	16
28	Expression and immunogenic characterization of recombinant gp350 for developing a subunit vaccine against Epstein-Barr virus. Applied Microbiology and Biotechnology, 2016, 100, 1221-1230.	3.6	13
29	Association of Clinical and Immunological Characteristics With Disease Severity and Outcomes in 211 Patients With COVID-19 in Wuhan, China. Frontiers in Cellular and Infection Microbiology, 2021, 11, 667487.	3.9	12
30	The Emerging Roles of Circular RNAs in the Chemoresistance of Gastrointestinal Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 821609.	3.7	12
31	Function and regulation of mitofusin 2 in cardiovascular physiology and pathology. European Journal of Cell Biology, 2018, 97, 474-482.	3.6	10
32	The Targeting of Noncoding RNAs by Quercetin in Cancer Prevention and Therapy. Oxidative Medicine and Cellular Longevity, 2022, 2022, 1-15.	4.0	9
33	Large-scale rapid detection of circulating microRNAs in plasma for diagnosis and screening of specific diseases. Nanoscale, 2019, 11, 16879-16885.	5.6	7
34	The role of mitochondrial fusion and fission in the process of cardiac oxidative stress. Histology and Histopathology, 2020, 35, 541-552.	0.7	6
35	Rapamycin enhances lytic replication of Epstein-Barr virus in gastric carcinoma cells by increasing the transcriptional activities of immediate-early lytic promoters. Virus Research, 2018, 244, 173-180.	2.2	5
36	Efficient production of recombinant glycoprotein D of herpes simplex virus type 2 in Pichia pastoris and its protective efficacy against viral challenge in mice. Archives of Virology, 2017, 162, 701-711.	2.1	1