

# Nan Wang

## List of Publications by Year in descending order

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48  
papers

754  
citations

567281

15  
h-index

610901

24  
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53  
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53  
docs citations

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times ranked

998  
citing authors

#	ARTICLE	IF	CITATIONS
1	Breast Cancer Stem Cells-derived Extracellular Vesicles Affect PPARC Expression by Delivering MicroRNA-197 in Breast Cancer Cells. <i>Clinical Breast Cancer</i> , 2022, 22, 478-490.	2.4	7
2	A Nomogram That Includes Neutrophils and High-Density Lipoprotein Cholesterol Can Predict the Prognosis of Acute Ischaemic Stroke. <i>Frontiers in Neurology</i> , 2022, 13, 827279.	2.4	2
3	Circular RNA circ_IRAK3 contributes to tumor growth through upregulating KIF2A via adsorbing miR-603 in breast cancer. <i>Cancer Cell International</i> , 2022, 22, 81.	4.1	4
4	miR-146a Protects against <i>Staphylococcus aureus</i> -Induced Osteomyelitis by Regulating Inflammation and Osteogenesis. <i>ACS Infectious Diseases</i> , 2022, 8, 918-927.	3.8	9
5	Barbaloin promotes osteogenic differentiation of human bone marrow mesenchymal stem cells: involvement of Wnt/ $\beta$ -catenin signaling pathway. <i>Current Medicinal Chemistry</i> , 2022, 29, .	2.4	1
6	Involvement of mechanosensitive ion channels in the effects of mechanical stretch induces osteogenic differentiation in mouse bone marrow mesenchymal stem cells. <i>Journal of Cellular Physiology</i> , 2021, 236, 284-293.	4.1	13
7	Quercetin promotes osteogenic differentiation and antioxidant responses of mouse bone mesenchymal stem cells through activation of the AMPK/SIRT1 signaling pathway. <i>Phytotherapy Research</i> , 2021, 35, 2639-2650.	5.8	45
8	IKKe in osteoclast inhibits the progression of methylprednisolone-induced osteonecrosis. <i>International Journal of Biological Sciences</i> , 2021, 17, 1353-1360.	6.4	6
9	CircNOL10 suppresses breast cancer progression by sponging miR-767-5p to regulate SOCS2/JAK/STAT signaling. <i>Journal of Biomedical Science</i> , 2021, 28, 4.	7.0	25
10	Circular RNA hsa_circ_0009172 suppresses gastric cancer by regulation of microRNA-485-3p-mediated NTRK3. <i>Cancer Gene Therapy</i> , 2021, 28, 1312-1324.	4.6	15
11	Astragaloside IV ameliorates steroid-induced osteonecrosis of the femoral head by repolarizing the phenotype of pro-inflammatory macrophages. <i>International Immunopharmacology</i> , 2021, 93, 107345.	3.8	19
12	Ddb1-Cullin4-Associated-Factor 1 in Macrophages Restricts the <i>Staphylococcus aureus</i> -Induced Osteomyelitis. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1667-1676.	3.5	2
13	Optimizing parenteral nutrition to achieve an adequate weight gain according to the current guidelines in preterm infants with birth weight less than 1500g: a prospective observational study. <i>BMC Pediatrics</i> , 2021, 21, 303.	1.7	7
14	Identification of prognostic alternative splicing events in sarcoma. <i>Scientific Reports</i> , 2021, 11, 14949.	3.3	2
15	Aberrant super-enhancer-driven oncogene ENC1 promotes the radio-resistance of breast carcinoma. <i>Cell Death and Disease</i> , 2021, 12, 777.	6.3	8
16	Screening of DNA Damage Repair Genes Involved in the Prognosis of Triple-Negative Breast Cancer Patients Based on Bioinformatics. <i>Frontiers in Genetics</i> , 2021, 12, 721873.	2.3	4
17	Long Non-coding RNA MEG3 Alleviated Ulcerative Colitis Through Upregulating miR-98-5p-Sponged IL-10. <i>Inflammation</i> , 2021, 44, 1049-1059.	3.8	20
18	Tumor necrosis factor- $\alpha$ promotes <i>Staphylococcus aureus</i> -induced osteomyelitis through downregulating endothelial nitric oxide synthase. <i>Journal of Microbiology, Immunology and Infection</i> , 2021, 54, 1018-1027.	3.1	8

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19	Case Report: Significant Efficacy of Pyrotinib in the Treatment of Extensive Human Epidermal Growth Factor Receptor 2-Positive Breast Cancer Cutaneous Metastases: A Report of Five Cases. <i>Frontiers in Oncology</i> , 2021, 11, 729212.	2.8	3
20	The promotion of bone regeneration through CS/GP-CTH/antagomir-133a/b sustained release system. <i>Nanomedicine: Nanotechnology, Biology, and Medicine</i> , 2020, 24, 102116.	3.3	11
21	IL-17 stimulates the expression of CCL2 in cardiac myocytes via Act1/TRAF6/p38MAPK-dependent AP-1 activation. <i>Scandinavian Journal of Immunology</i> , 2020, 91, e12840.	2.7	16
22	Transplantation of IL-10-Overexpressing Bone Marrow-Derived Mesenchymal Stem Cells Ameliorates Diabetic-Induced Impaired Fracture Healing in Mice. <i>Cellular and Molecular Bioengineering</i> , 2020, 13, 155-163.	2.1	5
23	Anti-inflammatory and wound healing potential of kirenol in diabetic rats through the suppression of inflammatory markers and matrix metalloproteinase expressions. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110475.	5.6	26
24	MicroRNA-23b-3p participates in steroid-induced osteonecrosis of the femoral head by suppressing ZNF667 expression. <i>Steroids</i> , 2020, 163, 108709.	1.8	7
25	CircZFR functions as a sponge of miR-578 to promote breast cancer progression by regulating HIF1A expression. <i>Cancer Cell International</i> , 2020, 20, 400.	4.1	35
26	IL-15 deficiency alleviates steroid-induced osteonecrosis of the femoral head by impact osteoclasts via RANKL-RANK-OPG system. <i>Immunity and Ageing</i> , 2020, 17, 19.	4.2	10
27	SNHG15 Contributes To Cisplatin Resistance In Breast Cancer Through Sponging miR-381. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 657-666.	2.0	25
28	miR-26a Attenuated Bone-Specific Insulin Resistance and Bone Quality in Diabetic Mice. <i>Molecular Therapy - Nucleic Acids</i> , 2020, 20, 459-467.	5.1	11
29	Prognostic value of pretreatment inflammatory biomarkers in primary small cell carcinoma of the esophagus. <i>Thoracic Cancer</i> , 2019, 10, 1913-1918.	1.9	5
30	ATP6V1H facilitates osteogenic differentiation in MC3T3-E1 cells via Akt/GSK3 $\beta$ signaling pathway. <i>Organogenesis</i> , 2019, 15, 43-54.	1.2	10
31	Targeting valosin-containing protein enhances the efficacy of radiation therapy in esophageal squamous cell carcinoma. <i>Cancer Science</i> , 2019, 110, 3464-3475.	3.9	15
32	LINC01857 as an oncogene regulates CREB1 activation by interacting with CREBBP in breast cancer. <i>Journal of Cellular Physiology</i> , 2019, 234, 14031-14039.	4.1	25
33	Tanshinone prevents alveolar bone loss in ovariectomized osteoporosis rats by up-regulating phosphoglycerate dehydrogenase. <i>Toxicology and Applied Pharmacology</i> , 2019, 376, 9-16.	2.8	17
34	<i>Solanum muricatum</i> Ameliorates the Symptoms of Osteogenesis Imperfecta <i>In Vivo</i> . <i>Journal of Food Science</i> , 2019, 84, 1646-1650.	3.1	4
35	miR-425-5p decreases LncRNA MALAT1 and TUG1 expressions and suppresses tumorigenesis in osteosarcoma via Wnt/ $\beta$ -catenin signaling pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2019, 111, 42-51.	2.8	34
36	A high-fat diet aggravates osteonecrosis through a macrophage-derived IL-6 pathway. <i>International Immunology</i> , 2019, 31, 263-273.	4.0	16

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37	&lt;p&gt;Long Non-Coding RNA HULC Promotes the Development of Breast Cancer Through Regulating LYPD1 Expression by Sponging miR-6754-5p&lt;/p&gt;. OncoTargets and Therapy, 2019, Volume 12, 10671-10679.	2.0	20
38	Circular RNA circMYO9B facilitates breast cancer cell proliferation and invasiveness via upregulating FOXP4 expression by sponging miR-4316. Archives of Biochemistry and Biophysics, 2018, 653, 63-70.	3.0	34
39	Early brain metastasis of advanced gastric cancer with a pathological complete response to neoadjuvant chemotherapy followed by surgery: A case report and literature review. Cancer Biology and Therapy, 2018, 19, 875-878.	3.4	4
40	Erythropoietin Rescues Memory Impairment in a Rat Model of Chronic Cerebral Hypoperfusion via the EPO-R/JAK2/STAT5/PI3K/Akt/GSK-3Î² Pathway. Molecular Neurobiology, 2018, 55, 3290-3299.	4.0	33
41	Relationship of Epidermal Growth Factor Receptor Expression with Clinical Symptoms and Metastasis of Invasive Breast Cancer. Journal of Interferon and Cytokine Research, 2018, 38, 578-582.	1.2	6
42	miR-381 induces sensitivity of breast cancer cells to doxorubicin by inactivation of MAPK signaling via FYN. European Journal of Pharmacology, 2018, 839, 66-75.	3.5	26
43	Anacardic acid suppresses fibroblast-like synoviocyte proliferation and invasion and ameliorates collagen-induced arthritis in a mouse model. Cytokine, 2018, 111, 350-356.	3.2	11
44	Puerarin Attenuates Osteoarthritis via Upregulating AMP-Activated Protein Kinase/Proliferator-Activated Receptor-Î³ Coactivator-1 Signaling Pathway in Osteoarthritis Rats. Pharmacology, 2018, 102, 117-125.	2.2	32
45	Î²-Carotene suppresses osteoclastogenesis and bone resorption by suppressing NF-Î²B signaling pathway. Life Sciences, 2017, 174, 15-20.	4.3	36
46	<i>Solanum Muricatum</i> Promotes Osteogenic Differentiation of Rat Bone Marrow Stromal Cells. Journal of Food Science, 2017, 82, 1775-1780.	3.1	3
47	Curcumin protects human adipose-derived mesenchymal stem cells against oxidative stress-induced inhibition of osteogenesis. Journal of Pharmacological Sciences, 2016, 132, 192-200.	2.5	58
48	Development and Validation of a Prognostic Classifier Based on Lipid Metabolism-Related Genes for Breast Cancer. Journal of Inflammation Research, 0, Volume 15, 3477-3499.	3.5	3