

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/786684/publications.pdf Version: 2024-02-01



FENC XU

#	Article	IF	CITATIONS
1	H19 Promotes Osteoblastic Transition by Acting as ceRNA of miR-140-5p in Vascular Smooth Muscle Cells. Frontiers in Cell and Developmental Biology, 2022, 10, 774363.	3.7	5
2	Electrospun cellulose acetate wound dressings loaded with Pramipexole for diabetic wound healing: an in vitro and in vivo study. Cellulose, 2022, 29, 3407-3422.	4.9	12
3	Exosomes and Obesity-Related Insulin Resistance. Frontiers in Cell and Developmental Biology, 2021, 9, 651996.	3.7	16
4	The Multi-Therapeutic Role of MSCs in Diabetic Nephropathy. Frontiers in Endocrinology, 2021, 12, 671566.	3.5	18
5	HDAC3 increases HMGB3 expression to facilitate the immune escape of breast cancer cells via down-regulating microRNA-130a-3p. International Journal of Biochemistry and Cell Biology, 2021, 135, 105967.	2.8	12
6	Ferroptosis and Its Potential Role in Metabolic Diseases: A Curse or Revitalization?. Frontiers in Cell and Developmental Biology, 2021, 9, 701788.	3.7	37
7	The Controversial Role of Irisin in Clinical Management of Coronary Heart Disease. Frontiers in Endocrinology, 2021, 12, 678309.	3.5	8
8	PTPRT Could Be a Treatment Predictive and Prognostic Biomarker for Breast Cancer. BioMed Research International, 2021, 2021, 1-23.	1.9	3
9	Vitamin D supplementation reduces the risk of fall in the vitamin D deficient elderly: An updated meta-analysis. Clinical Nutrition, 2021, 40, 5531-5537.	5.0	22
10	Deficiency of cGAS signaling protects against sepsis-associated encephalopathy. Biochemical and Biophysical Research Communications, 2021, 577, 38-44.	2.1	1
11	Cerebro-Cardiovascular Risk, Target Organ Damage, and Treatment Outcomes in Primary Aldosteronism. Frontiers in Cardiovascular Medicine, 2021, 8, 798364.	2.4	11
12	The Role of Mesenchymal Stromal Cells-Derived Small Extracellular Vesicles in Diabetes and Its Chronic Complications. Frontiers in Endocrinology, 2021, 12, 780974.	3.5	12
13	Long-Term Bioavailability of Single Doses of Intramuscular Vitamin D2. Endocrine Practice, 2020, 26, 1244-1254.	2.1	3
14	The Interplay Between the Renin-Angiotensin-Aldosterone System and Parathyroid Hormone. Frontiers in Endocrinology, 2020, 11, 539.	3.5	26
15	New Insights Into Implications of CTRP3 in Obesity, Metabolic Dysfunction, and Cardiovascular Diseases: Potential of Therapeutic Interventions. Frontiers in Physiology, 2020, 11, 570270.	2.8	16
16	Decreased lower-extremity muscle performance is associated with decreased hip bone mineral density and increased estimated fracture risk in community-dwelling postmenopausal women. Archives of Osteoporosis, 2020, 15, 173.	2.4	6
17	Exosomes as Mediators of Cell-to-Cell Communication in Thyroid Disease. International Journal of Endocrinology, 2020, 2020, 1-10.	1.5	17
18	The Role of Substance P in the Regulation of Bone and Cartilage Metabolic Activity. Frontiers in Endocrinology, 2020, 11, 77.	3.5	33

Feng Xu

#	Article	IF	CITATIONS
19	Melatonin alleviates vascular calcification and ageing through exosomal miRâ€204/miRâ€211 cluster in a paracrine manner. Journal of Pineal Research, 2020, 68, e12631.	7.4	98
20	Mechanistic investigation of cellular internalization routes of polymeric particles on breast cancer cells: relevance for drug delivery applications. Applied Nanoscience (Switzerland), 2020, 10, 2239-2254.	3.1	2
21	p120â€catenin suppresses proliferation and tumor growth of oral squamous cell carcinoma via inhibiting nuclear phospholipase Câ€Î³1 signaling. Journal of Cellular Physiology, 2020, 235, 9399-9413.	4.1	8
22	Plasma Exosomes Derived From Patients With End-Stage Renal Disease and Renal Transplant Recipients Have Different Effects on Vascular Calcification. Frontiers in Cell and Developmental Biology, 2020, 8, 618228.	3.7	16
23	Exosomes and Bone Disease. Current Pharmaceutical Design, 2020, 25, 4536-4549.	1.9	35
24	The Suppression of miR-199a-3p by Promoter Methylation Contributes to Papillary Thyroid Carcinoma Aggressiveness by Targeting RAP2a and DNMT3a. Frontiers in Cell and Developmental Biology, 2020, 8, 594528.	3.7	16
25	Exosomes increased angiogenesis in papillary thyroid cancer microenvironment. Endocrine-Related Cancer, 2020, 27, X5.	3.1	1
26	A nomogram for predicting the HER2 status in female patients with breast cancer in China: a nationwide, multicenter, 10-year epidemiological study. Diagnostic Pathology, 2019, 14, 35.	2.0	0
27	Comparison of Transforaminal Percutaneous Endoscopic Lumbar Discectomy with and without Foraminoplasty for Lumbar Disc Herniation: A 2-Year Follow-Up. Pain Research and Management, 2019, 2019, 1-12.	1.8	12
28	microRNAâ€186 inhibition of PI3K–AKT pathway via SPP1 inhibits chondrocyte apoptosis in mice with osteoarthritis. Journal of Cellular Physiology, 2019, 234, 6042-6053.	4.1	34
29	Exosomes increased angiogenesis in papillary thyroid cancer microenvironment. Endocrine-Related Cancer, 2019, 26, 525-538.	3.1	93
30	Aberration methylation of miR-34b was involved in regulating vascular calcification by targeting Notch1. Aging, 2019, 11, 3182-3197.	3.1	33
31	Aberrant DNA methylation of synaptophysin is involved in adrenal cortisol-producing adenoma. Aging, 2019, 11, 5232-5245.	3.1	7
32	Adipose tissue-derived omentin-1 attenuates arterial calcification via AMPK/Akt signaling pathway. Aging, 2019, 11, 8760-8776.	3.1	17
33	miR‑124 regulates the osteogenic differentiation of bone marrow‑derived mesenchymal stem cells by targeting Sp7. Molecular Medicine Reports, 2019, 19, 3807-3814.	2.4	14
34	Role of tumorâ€'derived exosomes in bone metastasis (Review). Oncology Letters, 2019, 18, 3935-3945.	1.8	38
35	TP73â€AS1 promotes breast cancer cell proliferation through miRâ€200aâ€mediated TFAM inhibition. Journal of Cellular Biochemistry, 2018, 119, 680-690.	2.6	63
36	A TP73â€AS1/miRâ€200a/ZEB1 regulating loop promotes breast cancer cell invasion and migration. Journal of Cellular Biochemistry, 2018, 119, 2189-2199.	2.6	65

Feng Xu

#	Article	IF	CITATIONS
37	Arterial Calcification Is Regulated Via an miR-204/DNMT3a Regulatory Circuit Both In Vitro and in Female Mice. Endocrinology, 2018, 159, 2905-2916.	2.8	48
38	The predictive value of Ki-67 before neoadjuvant chemotherapy for breast cancer: a systematic review and meta-analysis. Future Oncology, 2017, 13, 843-857.	2.4	87
39	Oestrogen Inhibits Arterial Calcification by Promoting Autophagy. Scientific Reports, 2017, 7, 3549.	3.3	62
40	A nomogram to predict the probability of axillary lymph node metastasis in female patients with breast cancer in China: A nationwide, multicenter, 10-year epidemiological study. Oncotarget, 2017, 8, 35311-35325.	1.8	29
41	Osteoporosis Overtreatment—A Clinical Problem That Needs to Be Discussed. JAMA Internal Medicine, 2016, 176, 1033.	5.1	1
42	Vaspin regulates the osteogenic differentiation of MC3T3-E1 through the PI3K-Akt/miR-34c loop. Scientific Reports, 2016, 6, 25578.	3.3	41
43	Epigenetic mechanisms of bone regeneration and homeostasis. Progress in Biophysics and Molecular Biology, 2016, 122, 85-92.	2.9	22
44	Decreased expression of MicroRNA-200 family in human breast cancer is associated with lymph node metastasis. Clinical and Translational Oncology, 2016, 18, 283-288.	2.4	29