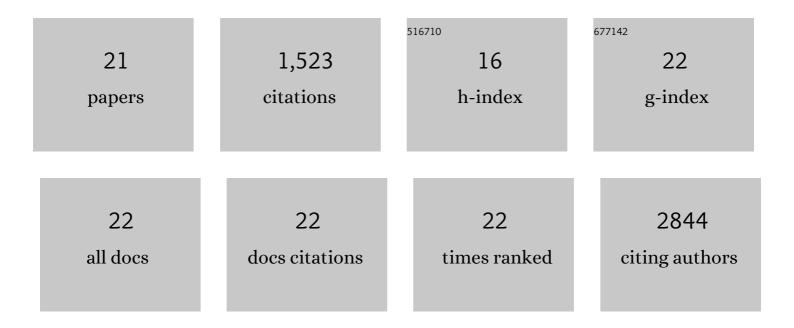
Dongxi Xiang

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Oncogenic Events Dictate the Types and Locations of Gynecological Malignancies Originating from Krt8+ Mesothelial and Müllerian-Derived Epithelial Cells. Cancers, 2022, 14, 841.	3.7	2
2	Organoid culture system for patient-derived lung metastatic osteosarcoma. Medical Oncology, 2020, 37, 105.	2.5	13
3	CDKL3 promotes osteosarcoma progression by activating Akt/PKB. Life Science Alliance, 2020, 3, e202000648.	2.8	7
4	Inadequate DNA Damage Repair Promotes Mammary Transdifferentiation, Leading to BRCA1 Breast Cancer. Cell, 2019, 178, 135-151.e19.	28.9	60
5	Modeling Breast Cancer via an Intraductal Injection of Cre-expressing Adenovirus into the Mouse Mammary Gland. Journal of Visualized Experiments, 2019, , .	0.3	2
6	Long-term organoid culture reveals enrichment of organoid-forming epithelial cells in the fimbrial portion of mouse fallopian tube. Stem Cell Research, 2018, 32, 51-60.	0.7	59
7	Targeting nuclear receptor NR4A1–dependent adipocyte progenitor quiescence promotes metabolic adaptation to obesity. Journal of Clinical Investigation, 2018, 128, 4898-4911.	8.2	23
8	Challenges and opportunities for siRNA-based cancer treatment. Cancer Letters, 2017, 387, 77-83.	7.2	82
9	Induced p53 loss in mouse luminal cells causes clonal expansion and development of mammary tumours. Nature Communications, 2017, 8, 14431.	12.8	30
10	Development of a Bifunctional Aptamer Targeting the Transferrin Receptor and Epithelial Cell Adhesion Molecule (EpCAM) for the Treatment of Brain Cancer Metastases. ACS Chemical Neuroscience, 2017, 8, 777-784.	3.5	75
11	Aptamer-mediated survivin RNAi enables 5-fluorouracil to eliminate colorectal cancer stem cells. Scientific Reports, 2017, 7, 5898.	3.3	40
12	Transforming doxorubicin into a cancer stem cell killer via EpCAM aptamer-mediated delivery. Theranostics, 2017, 7, 4071-4086.	10.0	70
13	A Tale of Two Signals: AR and WNT in Development and Tumorigenesis of Prostate and Mammary Gland. Cancers, 2017, 9, 14.	3.7	38
14	Truncation and Mutation of a Transferrin Receptor Aptamer Enhances Binding Affinity. Nucleic Acid Therapeutics, 2016, 26, 348-354.	3.6	56
15	EpCAM Aptamer-mediated Survivin Silencing Sensitized Cancer Stem Cells to Doxorubicin in a Breast Cancer Model. Theranostics, 2015, 5, 1456-1472.	10.0	84
16	Superior Performance of Aptamer in Tumor Penetration over Antibody: Implication of Aptamer-Based Theranostics in Solid Tumors. Theranostics, 2015, 5, 1083-1097.	10.0	147
17	Nucleic Acid Aptamer-Guided Cancer Therapeutics and Diagnostics: the Next Generation of Cancer Medicine. Theranostics, 2015, 5, 23-42.	10.0	184
18	Inflammation and cancer stem cells. Cancer Letters, 2014, 345, 271-278.	7.2	105

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#	Article	IF	CITATIONS
19	Cancer stem cells: A contentious hypothesis now moving forward. Cancer Letters, 2014, 344, 180-187.	7.2	217
20	Epithelial cell adhesion molecule aptamer functionalized PLGA-lecithin-curcumin-PEG nanoparticles for targeted drug delivery to human colorectal adenocarcinoma cells. International Journal of Nanomedicine, 2014, 9, 1083.	6.7	72
21	Inhibition of A/Human/Hubei/3/2005 (H3N2) influenza virus infection by silver nanoparticles in vitro and in vivo. International Journal of Nanomedicine, 2013, 8, 4103.	6.7	155