Lily Wu

List of Publications by Year
in descending order

33 papers	1,681 citations	394421 19 h-index	414414 32 g-index
36 all docs	36 docs citations	36 times ranked	2905 citing authors

#	Article	IF	Citations
1	The miRNA-21-5p Payload in Exosomes from M2 Macrophages Drives Tumor Cell Aggression via PTEN/Akt Signaling in Renal Cell Carcinoma. International Journal of Molecular Sciences, 2022, 23, 3005.	4.1	17
2	Junction plakoglobin regulates and destabilizes HIF2Î± to inhibit tumorigenesis of renal cell carcinoma. Cancer Communications, 2021, 41, 316-332.	9.2	7
3	CD46 splice variant enhances translation of specific mRNAs linked to an aggressive tumor cell phenotype in bladder cancer. Molecular Therapy - Nucleic Acids, 2021, 24, 140-153.	5.1	11
4	Sarcomaâ€Derived Extracellular Vesicles: Coupling Nanostructured Microchips with Covalent Chemistry Enables Purification of Sarcomaâ€Derived Extracellular Vesicles for Downstream Functional Studies (Adv. Funct. Mater. 49/2020). Advanced Functional Materials, 2020, 30, 2070322.	14.9	0
5	Coupling Nanostructured Microchips with Covalent Chemistry Enables Purification of Sarcomaâ€Derived Extracellular Vesicles for Downstream Functional Studies. Advanced Functional Materials, 2020, 30, 2003237.	14.9	20
6	Comparing Metastatic Clear Cell Renal Cell Carcinoma Model Established in Mouse Kidney and on Chicken Chorioallantoic Membrane. Journal of Visualized Experiments, 2020, , .	0.3	5
7	Using the Chicken Chorioallantoic Membrane In Vivo Model to Study Gynecological and Urological Cancers. Journal of Visualized Experiments, 2020, , .	0.3	7
8	Cancer Stem Cell Marker Endoglin (CD105) Induces Epithelial Mesenchymal Transition (EMT) but Not Metastasis in Clear Cell Renal Cell Carcinoma. Stem Cells International, 2019, 2019, 1-9.	2.5	22
9	Mouse- and patient-derived CAM xenografts for studying metastatic renal cell carcinoma. The Enzymes, 2019, 46, 59-80.	1.7	4
10	Inhibition of SMYD2 suppresses tumor progression by down-regulating microRNA-125b and attenuates multi-drug resistance in renal cell carcinoma. Theranostics, 2019, 9, 8377-8391.	10.0	43
11	Inhibition of TAMs improves the response to docetaxel in castration-resistant prostate cancer. Endocrine-Related Cancer, 2019, 26, 131-140.	3.1	28
12	Androgen-receptor splice variant-7-positive prostate cancer: a novel molecular subtype with markedly worse androgen-deprivation therapy outcomes in newly diagnosed patients. Modern Pathology, 2018, 31, 198-208.	5.5	37
13	Spatial Mapping of Myeloid Cells and Macrophages by Multiplexed Tissue Staining. Frontiers in Immunology, 2018, 9, 2925.	4.8	32
14	A Non-integrating Lentiviral Approach Overcomes Cas9-Induced Immune Rejection to Establish an Immunocompetent Metastatic Renal Cancer Model. Molecular Therapy - Methods and Clinical Development, 2018, 9, 203-210.	4.1	27
15	Endoglin Is Essential for the Maintenance of Self-Renewal and Chemoresistance in Renal Cancer Stem Cells. Stem Cell Reports, 2017, 9, 464-477.	4.8	47
16	Alternative Splicing of EZH2 pre-mRNA by SF3B3 Contributes to the Tumorigenic Potential of Renal Cancer. Clinical Cancer Research, 2017, 23, 3428-3441.	7.0	109
17	A PCA3 gene-based transcriptional amplification system targeting primary prostate cancer. Oncotarget, 2016, 7, 1300-1310.	1.8	18
18	CRISPR-Mediated VHL Knockout Generates an Improved Model for Metastatic Renal Cell Carcinoma. Scientific Reports, 2016, 6, 29032.	3.3	51

#	Article	IF	Citations
19	Investigating the functionality of an OCT4-short response element in human induced pluripotent stem cells. Molecular Therapy - Methods and Clinical Development, 2016, 3, 16050.	4.1	2
20	Effect of Dietary Omegaâ€3 Fatty Acids on Tumorâ€Associated Macrophages and Prostate Cancer Progression. Prostate, 2016, 76, 1293-1302.	2.3	51
21	Bioluminescence Microscopy as a Method to Measure Single Cell Androgen Receptor Activity Heterogeneous Responses to Antiandrogens. Scientific Reports, 2016, 6, 33968.	3.3	11
22	Pretargeted Positron Emission Tomography Imaging That Employs Supramolecular Nanoparticles with in Vivo Bioorthogonal Chemistry. ACS Nano, 2016, 10, 1417-1424.	14.6	60
23	A Highâ€Throughput Platform for Formulating and Screening Multifunctional Nanoparticles Capable of Simultaneous Delivery of Genes and Transcription Factors. Angewandte Chemie - International Edition, 2016, 55, 169-173.	13.8	39
24	CSF1 Receptor Targeting in Prostate Cancer Reverses Macrophage-Mediated Resistance to Androgen Blockade Therapy. Cancer Research, 2015, 75, 950-962.	0.9	150
25	Macrophage Blockade Using CSF1R Inhibitors Reverses the Vascular Leakage Underlying Malignant Ascites in Late-Stage Epithelial Ovarian Cancer. Cancer Research, 2015, 75, 4742-4752.	0.9	96
26	Inhibition of CSF-1 Receptor Improves the Antitumor Efficacy of Adoptive Cell Transfer Immunotherapy. Cancer Research, 2014, 74, 153-161.	0.9	249
27	Pten Null Prostate Epithelium Promotes Localized Myeloid-Derived Suppressor Cell Expansion and Immune Suppression during Tumor Initiation and Progression. Molecular and Cellular Biology, 2014, 34, 2017-2028.	2.3	107
28	A novel gene expression system using transcription amplification to examine cdk2â€associated cell cycle regulator role in cancer cell apoptosis. FASEB Journal, 2009, 23, 438.10.	0.5	0
29	Transcriptionally targeted gene therapy to detect and treat cancer. Trends in Molecular Medicine, 2003, 9, 421-429.	6.7	52
30	Integrated, Molecular Engineering Approaches to Develop Prostate Cancer Gene Therapy. Current Gene Therapy, 2003, 3, 452-467.	2.0	15
31	CL1-GFP: AN ANDROGEN INDEPENDENT METASTATIC TUMOR MODEL FOR PROSTATE CANCER. Journal of Urology, 2000, 164, 1420-1425.	0.4	53
32	A TATA box implicated in E1A transcriptional activation of a simple adenovirus 2 promoter. Nature, 1987, 326, 512-515.	27.8	283
33	Regulative role of the CXCL13-CXCR5 axis in the tumor microenvironment. Precision Clinical Medicine, 0, , .	3.3	10