Yong Wei

List of Publications by Year
in descending order

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29 papers	3,278 citations	257450 24 h-index	454955 30 g-index
30 all docs	30 docs citations	30 times ranked	5566 citing authors

#	Article	IF	Citations
1	Direct targeting of Sec23a by miR-200s influences cancer cell secretome and promotes metastatic colonization. Nature Medicine, 2011, 17, 1101-1108.	30.7	552
2	MTDH Activation by 8q22 Genomic Gain Promotes Chemoresistance and Metastasis of Poor-Prognosis Breast Cancer. Cancer Cell, 2009, 15, 9-20.	16.8	377
3	The Multifaceted Role of MTDH/AEG-1 in Cancer Progression. Clinical Cancer Research, 2009, 15, 5615-5620.	7.0	238
4	PKD1 Phosphorylation-Dependent Degradation of SNAIL by SCF-FBXO11 Regulates Epithelial-Mesenchymal Transition and Metastasis. Cancer Cell, 2014, 26, 358-373.	16.8	196
5	Î”Np63 promotes stem cell activity in mammary gland development and basal-like breast cancer by enhancing Fzd7 expression and Wnt signalling. Nature Cell Biology, 2014, 16, 1004-1015.	10.3	176
6	Bone vascular niche E-selectin induces mesenchymalâ€“epithelial transition and Wnt activation in cancer cells to promote bone metastasis. Nature Cell Biology, 2019, 21, 627-639.	10.3	160
7	CD44 splice isoform switching determines breast cancer stem cell state. Genes and Development, 2019, 33, 166-179.	5.9	146
8	Hysteresis control of epithelial-mesenchymal transition dynamics conveys a distinct program with enhanced metastatic ability. Nature Communications, 2018, 9, 5005.	12.8	144
9	Notch ligand Dll1 mediates cross-talk between mammary stem cells and the macrophageal niche. Science, 2018, 360, .	12.6	144
10	Therapeutic Antibody Targeting Tumor- and Osteoblastic Niche-Derived Jagged1 Sensitizes Bone Metastasis to Chemotherapy. Cancer Cell, 2017, 32, 731-747.e6.	16.8	133
11	Tinagl1 Suppresses Triple-Negative Breast Cancer Progression and Metastasis by Simultaneously Inhibiting Integrin/FAK and EGFR Signaling. Cancer Cell, 2019, 35, 64-80.e7.	16.8	124
12	Elf5 Regulates Mammary Gland Stem/Progenitor Cell Fate by Influencing Notch Signaling. Stem Cells, 2012, 30, 1496-1508.	3.2	110
13	MTDH-SND1 Interaction Is Crucial for Expansion and Activity of Tumor-Initiating Cells in Diverse Oncogene- and Carcinogen-Induced Mammary Tumors. Cancer Cell, 2014, 26, 92-105.	16.8	106
14	Identification of Staphylococcal Nuclease Domain-containing 1 (SND1) as a Metadherin-interacting Protein with Metastasis-promoting Functions. Journal of Biological Chemistry, 2011, 286, 19982-19992.	3.4	97
15	Normal and cancerous mammary stem cells evade interferon-induced constraint through the miR-199aâ€“LCOR axis. Nature Cell Biology, 2017, 19, 711-723.	10.3	83
16	TGF-Î²-induced DACT1 biomolecular condensates repress Wnt signalling to promote bone metastasis. Nature Cell Biology, 2021, 23, 257-267.	10.3	71
17	The MicroRNA-23b/27b/24 Cluster Promotes Breast Cancer Lung Metastasis by Targeting Metastasis-suppressive Gene Prosaposin. Journal of Biological Chemistry, 2014, 289, 21888-21895.	3.4	53
18	The CD44s splice isoform is a central mediator for invadopodia activity. Journal of Cell Science, 2016, 129, 1355-65.	2.0	48

#	Article	IF	Citations
19	Deubiquitinase USP20 promotes breast cancer metastasis by stabilizing SNAI2. Genes and Development, 2020, 34, 1310-1315.	5.9	47
20	Identification of Nidogen 1 as a lung metastasis protein through secretome analysis. Genes and Development, 2017, 31, 1439-1455.	5.9	41
21	Genetic Ablation of Metadherin Inhibits Autochthonous Prostate Cancer Progression and Metastasis. Cancer Research, 2014, 74, 5336-5347.	0.9	37
22	Structural Insights into the Tumor-Promoting Function of the MTDH-SND1 Complex. Cell Reports, 2014, 8, 1704-1713.	6.4	35
23	Therapeutic Targeting of Metadherin Suppresses Colorectal and Lung Cancer Progression and Metastasis. Cancer Research, 2021, 81, 1014-1025.	0.9	33
24	ASB13 inhibits breast cancer metastasis through promoting SNAI2 degradation and relieving its transcriptional repression of YAP. Genes and Development, 2020, 34, 1359-1372.	5.9	32
25	Pharmacological disruption of the MTDHâ€“SND1 complex enhances tumor antigen presentation and synergizes with anti-PD-1 therapy in metastatic breast cancer. Nature Cancer, 2022, 3, 60-74.	13.2	28
26	Small-molecule inhibitors that disrupt the MTDHâ€“SND1 complex suppress breast cancer progression and metastasis. Nature Cancer, 2022, 3, 43-59.	13.2	22
27	Epsins 1 and 2 promote NEMO linear ubiquitination via LUBAC to drive breast cancer development. Journal of Clinical Investigation, 2021, 131, .	8.2	18
28	Tumor-derived Jagged1 promotes cancer progression through immune evasion. Cell Reports, 2022, 38, 110492.	6.4	18
29	Trefoil factor-1 upregulation in estrogen-receptor positive breast cancer correlates with an increased risk of bone metastasis. Bone, 2021, 144, 115775.	2.9	7