

# Wen-Hao Yang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5407390/publications.pdf>

Version: 2024-02-01

23  
papers

1,671  
citations

623734

14  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

2657  
citing authors

#	ARTICLE	IF	CITATIONS
1	Metformin Promotes Antitumor Immunity via Endoplasmic-Reticulum-Associated Degradation of PD-L1. <i>Molecular Cell</i> , 2018, 71, 606-620.e7.	9.7	491
2	RAC1 activation mediates Twist1-induced cancer cell migration. <i>Nature Cell Biology</i> , 2012, 14, 366-374.	10.3	217
3	IL-6/JAK1 pathway drives PD-L1 Y112 phosphorylation to promote cancer immune evasion. <i>Journal of Clinical Investigation</i> , 2019, 129, 3324-3338.	8.2	209
4	JAK2-binding long noncoding RNA promotes breast cancer brain metastasis. <i>Journal of Clinical Investigation</i> , 2017, 127, 4498-4515.	8.2	177
5	Mechanisms regulating PD-L1 expression in cancers and associated opportunities for novel small-molecule therapeutics. <i>Nature Reviews Clinical Oncology</i> , 2022, 19, 287-305.	27.6	155
6	Regulation of Membrane-Type 4 Matrix Metalloproteinase by SLUG Contributes to Hypoxia-Mediated Metastasis. <i>Neoplasia</i> , 2009, 11, 1371-IN14.	5.3	95
7	Angiogenin/Ribonuclease 5 Is an EGFR Ligand and a Serum Biomarker for Erlotinib Sensitivity in Pancreatic Cancer. <i>Cancer Cell</i> , 2018, 33, 752-769.e8.	16.8	58
8	Targeting PKC $\delta$ as a Therapeutic Strategy against Heterogeneous Mechanisms of EGFR Inhibitor Resistance in EGFR-Mutant Lung Cancer. <i>Cancer Cell</i> , 2018, 34, 954-969.e4.	16.8	56
9	Systems biology approach reveals a link between mTORC1 and G2/M DNA damage checkpoint recovery. <i>Nature Communications</i> , 2018, 9, 3982.	12.8	28
10	Repression of bone morphogenetic protein 4 by let-7i attenuates mesenchymal migration of head and neck cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2013, 433, 24-30.	2.1	23
11	Potential of E3 Ubiquitin Ligases in Cancer Immunity: Opportunities and Challenges. <i>Cells</i> , 2021, 10, 3309.	4.1	23
12	Juxtacrine Signaling Inhibits Antitumor Immunity by Upregulating PD-L1 Expression. <i>Cancer Research</i> , 2018, 78, 3761-3768.	0.9	22
13	Epithelial $\rightarrow$ mesenchymal transition softens head and neck cancer cells to facilitate migration in 3D environments. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 3837-3846.	3.6	21
14	A new aspect of an old friend: the beneficial effect of metformin on anti-tumor immunity. <i>BMB Reports</i> , 2020, 53, 512-520.	2.4	17
15	Macrophages Are a Double-Edged Sword: Molecular Crosstalk between Tumor-Associated Macrophages and Cancer Stem Cells. <i>Biomolecules</i> , 2022, 12, 850.	4.0	17
16	Ephrin receptor A10 monoclonal antibodies and the derived chimeric antigen receptor T cells exert an antitumor response in mouse models of triple-negative breast cancer. <i>Journal of Biological Chemistry</i> , 2022, 298, 101817.	3.4	15
17	MT4-MMP promotes invadopodia formation and cell motility in FaDu head and neck cancer cells. <i>Biochemical and Biophysical Research Communications</i> , 2020, 522, 1009-1014.	2.1	12
18	Human ribonuclease 1 serves as a secretory ligand of ephrin A4 receptor and induces breast tumor initiation. <i>Nature Communications</i> , 2021, 12, 2788.	12.8	11

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19	Involvement of the Estrogen and Progesterone Axis in Cancer Stemness: Elucidating Molecular Mechanisms and Clinical Significance. <i>Frontiers in Oncology</i> , 2020, 10, 1657.	2.8	8
20	miR-29b suppresses proliferation and induces apoptosis of hepatocellular carcinoma ascites H22 cells via regulating TGF $\beta$ 1 and p53 signaling pathway. <i>International Journal of Molecular Medicine</i> , 2021, 48, .	4.0	5
21	ATXN7L3B promotes hepatocellular carcinoma stemness and is downregulated by metformin. <i>Biochemical and Biophysical Research Communications</i> , 2021, 573, 1-8.	2.1	5
22	Alanine-Glyoxylate Aminotransferase Sustains Cancer Stemness Properties through the Upregulation of SOX2 and OCT4 in Hepatocellular Carcinoma Cells. <i>Biomolecules</i> , 2022, 12, 668.	4.0	1
23	An immunosuppressive peptide from the horsefly inhibits inflammation by repressing macrophage maturation and phagocytosis. <i>Journal of Cellular Biochemistry</i> , 2019, 120, 14116-14126.	2.6	0