

# Yun Yang

## List of Publications by Year in descending order

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39  
papers

817  
citations

516215

16  
h-index

525886

27  
g-index

42  
all docs

42  
docs citations

42  
times ranked

1457  
citing authors

#	ARTICLE	IF	CITATIONS
1	Genomic and oncogenic preference of HBV integration in hepatocellular carcinoma. <i>Nature Communications</i> , 2016, 7, 12992.	5.8	228
2	The histone acetyltransferase hMOF suppresses hepatocellular carcinoma growth. <i>Biochemical and Biophysical Research Communications</i> , 2014, 452, 575-580.	1.0	37
3	Matrix attachment region combinations increase transgene expression in transfected Chinese hamster ovary cells. <i>Scientific Reports</i> , 2017, 7, 42805.	1.6	34
4	Nrf2 Inhibitor, Brusatol in Combination with Trastuzumab Exerts Synergistic Antitumor Activity in HER2-Positive Cancers by Inhibiting Nrf2/HO-1 and HER2-AKT/ERK1/2 Pathways. <i>Oxidative Medicine and Cellular Longevity</i> , 2020, 2020, 1-14.	1.9	34
5	Dandelion Polysaccharide Exerts Anti-Angiogenesis Effect on Hepatocellular Carcinoma by Regulating VEGF/HIF-1 $\alpha$ Expression. <i>Frontiers in Pharmacology</i> , 2020, 11, 460.	1.6	33
6	C-terminus of MUC16 activates Wnt signaling pathway through its interaction with $\beta$ -catenin to promote tumorigenesis and metastasis. <i>Oncotarget</i> , 2016, 7, 36800-36813.	0.8	32
7	Combined effects of p53 and MDM2 polymorphisms on susceptibility and surgical prognosis in hepatitis B virus-related hepatocellular carcinoma. <i>Protein and Cell</i> , 2013, 4, 71-81.	4.8	30
8	SIRT1 inhibits hepatocellular carcinoma metastasis by promoting M1 macrophage polarization via NF- $\kappa$ B pathway. <i>OncoTargets and Therapy</i> , 2019, Volume 12, 2519-2529.	1.0	28
9	Pattern Recognition Receptor-Mediated Chronic Inflammation in the Development and Progression of Obesity-Related Metabolic Diseases. <i>Mediators of Inflammation</i> , 2019, 2019, 1-14.	1.4	27
10	Synergistic anti-tumor activity of Nimotuzumab in combination with Trastuzumab in HER2-positive breast cancer. <i>Biochemical and Biophysical Research Communications</i> , 2017, 489, 523-527.	1.0	23
11	A novel bispecific antibody fusion protein co-targeting EGFR and CD47 with enhanced therapeutic index. <i>Biotechnology Letters</i> , 2018, 40, 789-795.	1.1	21
12	Lentivirus mediated silencing of Ubiquitin Specific Peptidase 39 inhibits cell proliferation of human hepatocellular carcinoma cells in vitro. <i>Biological Research</i> , 2015, 48, 18.	1.5	19
13	IL-17A promotes the invasion and metastasis cascade via the AKT pathway in hepatocellular carcinoma. <i>Molecular Oncology</i> , 2018, 12, 936-952.	2.1	19
14	Potential Role of CD47-Directed Bispecific Antibodies in Cancer Immunotherapy. <i>Frontiers in Immunology</i> , 2021, 12, 686031.	2.2	19
15	Generation and characterization of a target-selectively activated antibody against epidermal growth factor receptor with enhanced anti-tumor potency. <i>MAbs</i> , 2015, 7, 440-450.	2.6	18
16	Prognostic and clinicopathological significance of neutrophil-to-lymphocyte ratio in patients with oral cancer. <i>Bioscience Reports</i> , 2018, 38, .	1.1	18
17	Osthole Synergizes With HER2 Inhibitor, Trastuzumab in HER2-Overexpressed N87 Gastric Cancer by Inducing Apoptosis and Inhibition of AKT-MAPK Pathway. <i>Frontiers in Pharmacology</i> , 2018, 9, 1392.	1.6	17
18	SOX9 enhances sorafenib resistance through upregulating ABCG2 expression in hepatocellular carcinoma. <i>Biomedicine and Pharmacotherapy</i> , 2020, 129, 110315.	2.5	17

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19	Preclinical studies of a Pro-antibody-drug conjugate designed to selectively target EGFR-overexpressing tumors with improved therapeutic efficacy. <i>MABs</i> , 2016, 8, 405-413.	2.6	15
20	EGFR-Targeted Immunotoxin Exerts Antitumor Effects on Esophageal Cancers by Increasing ROS Accumulation and Inducing Apoptosis via Inhibition of the Nrf2-Keap1 Pathway. <i>Journal of Immunology Research</i> , 2018, 2018, 1-10.	0.9	15
21	Calcium release induced by 2-pyridinecarboxaldehyde thiosemicarbazone and its copper complex contributes to tumor cell death. <i>Oncology Reports</i> , 2017, 37, 1662-1670.	1.2	14
22	&lt;p&gt;RIG-I Promotes Cell Death in Hepatocellular Carcinoma by Inducing M1 Polarization of Perineal Macrophages Through the RIG-I/MAVS/NF-ÎB Pathway&lt;/p&gt;. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 8783-8794.	1.0	14
23	Antitumor activity of a novel dual functional podophyllotoxin derivative involved PI3K/AKT/mTOR pathway. <i>PLoS ONE</i> , 2019, 14, e0215886.	1.1	13
24	Therapeutic efficacy of an anti-PD-L1 antibody based immunocytokine in a metastatic mouse model of colorectal cancer. <i>Biochemical and Biophysical Research Communications</i> , 2016, 480, 160-165.	1.0	12
25	Antiproliferative activity of di-2-pyridylhydrazone dithiocarbamate acetate partly involved in p53 mediated apoptosis and autophagy. <i>International Journal of Oncology</i> , 2017, 51, 1909-1919.	1.4	12
26	The novel dithiocarbamate, DpdtC suppresses HER2-overexpressed cancer cells by up-regulating NDRG1 via inactivation of HER2-ERK 1/2 signaling. <i>Scientific Reports</i> , 2018, 8, 3398.	1.6	12
27	Immobilization of a Laccase/2,2â€™-azino-bis-(3-ethylbenzothiazoline)-6-sulfonic Acid System to Layered Double Hydroxide/Alginate Biohybrid Beads for Biodegradation of Malachite Green Dye. <i>BioMed Research International</i> , 2018, 2018, 1-15.	0.9	10
28	In-Depth Characterization of a Pro-Antibodyâ€™Drug Conjugate by LCâ€™MS. <i>Molecular Pharmaceutics</i> , 2016, 13, 2702-2710.	2.3	8
29	XAGE-1b expression is associated with the diagnosis and early recurrence of hepatocellular carcinoma. <i>Molecular and Clinical Oncology</i> , 2014, 2, 1155-1159.	0.4	7
30	A bispecific immunotoxin (IHPP) with a long half-life targeting HER2 and PDGFRÎ² exhibited improved efficacy against HER2-positive tumors in a mouse xenograft model. <i>International Journal of Pharmaceutics</i> , 2021, 592, 120037.	2.6	7
31	Downregulation of miRNA-14669 Reverses Vincristine Resistance in Colorectal Cancer Cells through PI3K/AKT Signaling Pathway. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2022, 17, 178-186.	0.8	4
32	The Pelvis-First Approach for Robotic Proctectomy in Patients with Redundant Abdominal Colon. <i>Annals of Surgical Oncology</i> , 2019, 26, 2514-2515.	0.7	3
33	A novel antitumor dithiocarbamate compound inhibits the EGFR/AKT signaling pathway and induces apoptosis in esophageal cancer cells. <i>Oncology Letters</i> , 2020, 20, 877-883.	0.8	3
34	ASO Author Reflections: Toward Molecularly-Driven Personalized Care for Young Adults with Rectal Cancer. <i>Annals of Surgical Oncology</i> , 2019, 26, 656-657.	0.7	2
35	Immunotoxin IHP25-BT with low immunogenicity and off-target toxicity inhibits the growth and metastasis of trastuzumab-resistant tumor cells. <i>International Journal of Pharmaceutics</i> , 2021, 608, 121081.	2.6	2
36	Bax/Bcl-2 and caspase 3 pathway-mediated apoptosis induced by gentiopicroside in human colorectal cancer cells.. <i>Journal of Clinical Oncology</i> , 2018, 36, e15665-e15665.	0.8	2

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37	Comprehensive clinical genetics care for patients with inherited colorectal cancer associated with Lynch syndrome: Western and Asian perspectives. <i>Chinese Clinical Oncology</i> , 2018, 7, 9-9.	0.4	2
38	Cardiac arrest during emergency intubation in an elderly patient with confirmed coronavirus disease 2019. <i>Journal of Clinical Anesthesia</i> , 2020, 66, 109951.	0.7	1
39	Resveratrol and Quercetin Potentiate the Cell Protection and Rescue Effects of NAD <sup>+</sup> Precursors in HEK293 Cells Challenged by DNA Damaging Agent, N-Methyl-N-2-nitro-N-nitrosoguanidine. <i>Natural Product Communications</i> , 2021, 16, 1934578X2110454.	0.2	0