

# Mano Horinaka

## List of Publications by Year in descending order

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Version: 2024-02-01

27  
papers

728  
citations

933447

10  
h-index

526287

27  
g-index

29  
all docs

29  
docs citations

29  
times ranked

1153  
citing authors

#	ARTICLE	IF	CITATIONS
1	Luteolin induces apoptosis via death receptor 5 upregulation in human malignant tumor cells. <i>Oncogene</i> , 2005, 24, 7180-7189.	5.9	165
2	The dietary flavonoid apigenin sensitizes malignant tumor cells to tumor necrosis factor- $\alpha$ -related apoptosis-inducing ligand. <i>Molecular Cancer Therapeutics</i> , 2006, 5, 945-951.	4.1	119
3	The combination of TRAIL and luteolin enhances apoptosis in human cervical cancer HeLa cells. <i>Biochemical and Biophysical Research Communications</i> , 2005, 333, 833-838.	2.1	84
4	ONO-7475, a Novel AXL Inhibitor, Suppresses the Adaptive Resistance to Initial EGFR-TKI Treatment in EGFR-Mutated Non-Small Cell Lung Cancer. <i>Clinical Cancer Research</i> , 2020, 26, 2244-2256.	7.0	75
5	Metformin Causes G1-Phase Arrest via Down-Regulation of MiR-221 and Enhances TRAIL Sensitivity through DR5 Up-Regulation in Pancreatic Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0125779.	2.5	40
6	The Dual RAF/MEK Inhibitor CH5126766/RO5126766 May Be a Potential Therapy for RAS-Mutated Tumor Cells. <i>PLoS ONE</i> , 2014, 9, e113217.	2.5	38
7	<i>Lactobacillus</i> strains induce TRAIL production and facilitate natural killer activity against cancer cells. <i>FEBS Letters</i> , 2010, 584, 577-582.	2.8	31
8	PDK1 is a potential therapeutic target against angiosarcoma cells. <i>Journal of Dermatological Science</i> , 2015, 78, 44-50.	1.9	27
9	The histone deacetylase inhibitor OBP-801 and eribulin synergistically inhibit the growth of triple-negative breast cancer cells with the suppression of survivin, Bcl-xL, and the MAPK pathway. <i>Breast Cancer Research and Treatment</i> , 2018, 171, 43-52.	2.5	17
10	Myeloid zinc finger 1 mediates sulindac sulfide-induced upregulation of death receptor 5 of human colon cancer cells. <i>Scientific Reports</i> , 2015, 4, 6000.	3.3	14
11	Inhibition of c-Jun N-terminal kinase signaling increased apoptosis and prevented the emergence of ALK-TKI-tolerant cells in ALK-rearranged non-small cell lung cancer. <i>Cancer Letters</i> , 2021, 522, 119-128.	7.2	13
12	HER3 activation contributes toward the emergence of ALK inhibitor-tolerant cells in ALK-rearranged lung cancer with mesenchymal features. <i>Npj Precision Oncology</i> , 2022, 6, 5.	5.4	13
13	A Histone Deacetylase Inhibitor, OBP-801, and Celecoxib Synergistically Inhibit the Cell Growth with Apoptosis via a DR5-Dependent Pathway in Bladder Cancer Cells. <i>Molecular Cancer Therapeutics</i> , 2016, 15, 2066-2075.	4.1	10
14	Sulindac sulfone inhibits the mTORC1 pathway in colon cancer cells by directly targeting voltage-dependent anion channel 1 and 2. <i>Biochemical and Biophysical Research Communications</i> , 2018, 505, 1203-1210.	2.1	10
15	Oridonin inhibits SASP by blocking p38 and NF- $\kappa$ B pathways in senescent cells. <i>Biochemical and Biophysical Research Communications</i> , 2022, 590, 55-62.	2.1	10
16	FGFR inhibitor BGJ398 and HDAC inhibitor OBP-801 synergistically inhibit cell growth and induce apoptosis in bladder cancer cells. <i>Oncology Reports</i> , 2018, 39, 627-632.	2.6	9
17	Aclarubicin enhances tumor necrosis factor- $\alpha$ -related apoptosis-inducing ligand-induced apoptosis through death receptor 5 upregulation. <i>Cancer Science</i> , 2012, 103, 282-287.	3.9	8
18	Sulforaphane enhances apoptosis induced by <i>Lactobacillus pentosus</i> strain S-PT84 via the TNF pathway in human colon cancer cells. <i>Oncology Letters</i> , 2019, 18, 4253-4261.	1.8	8

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19	Î³-Glutamylcyclotransferase, a novel regulator of HIF-1Î± expression, triggers aerobic glycolysis. <i>Cancer Gene Therapy</i> , 2022, 29, 37-48.	4.6	7
20	Novel RAF/MEK inhibitor CH5126766/VSâ€6766 has efficacy in combination with eribulin for the treatment of tripleâ€negative breast cancer. <i>Cancer Science</i> , 2021, 112, 4166-4175.	3.9	6
21	Heterogeneity among tumors with acquired resistance to EGFR tyrosine kinase inhibitors harboring <i>EGFR</i>â€790M mutation in nonâ€small cell lung cancer cells. <i>Cancer Medicine</i> , 2022, 11, 944-955.	2.8	5
22	Peroxisome proliferator-activated receptor Î³ ligand troglitazone and TRAIL synergistically induce apoptosis. <i>Oncology Reports</i> , 2014, 31, 947-954.	2.6	2
23	The Combination of Cigarette Smoking and Alcohol Consumption Synergistically Increases Reactive Carbonyl Species in Human Male Plasma. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9043.	4.1	2
24	The Rationale for the Dual-Targeting Therapy for RSK2 and AKT in Multiple Myeloma. <i>International Journal of Molecular Sciences</i> , 2022, 23, 2919.	4.1	2
25	Histone deacetylase inhibitor OBPâ€801 and amrubicin synergistically inhibit the growth of squamous cell lung carcinoma by inducing mitochondrial ASK1â€dependent apoptosis. <i>International Journal of Oncology</i> , 2020, 56, 848-856.	3.3	1
26	Cyclin-Dependent Kinase Inhibitors Enhance Sensitivity to Methotrexate In Human T-Cell Leukemia Jurkat Cells. <i>Blood</i> , 2010, 116, 3976-3976.	1.4	1
27	Sodium salicylate and 5-aminosalicylic acid synergistically inhibit the growth of human colon cancer cells and mouse intestinal polyp-derived cells. <i>Journal of Clinical Biochemistry and Nutrition</i> , 2022, 70, 93-102.	1.4	1