

Shine-Gwo Shiah

List of Publications by Year in descending order

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papers

2,364
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201658

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	H3K9 Histone Methyltransferase G9a Promotes Lung Cancer Invasion and Metastasis by Silencing the Cell Adhesion Molecule Ep-CAM. <i>Cancer Research</i> , 2010, 70, 7830-7840.	0.9	327
2	Expression of Axl in Lung Adenocarcinoma and Correlation with Tumor Progression. <i>Neoplasia</i> , 2005, 7, 1058-1064.	5.3	234
3	Metformin-treated cancer cells modulate macrophage polarization through AMPK-NF- κ B signaling. <i>Oncotarget</i> , 2017, 8, 20706-20718.	1.8	137
4	Up-regulation of Vascular Endothelial Growth Factor C in Breast Cancer Cells by Heregulin- β 1. <i>Journal of Biological Chemistry</i> , 2003, 278, 5750-5759.	3.4	132
5	Downregulated miR329 and miR410 Promote the Proliferation and Invasion of Oral Squamous Cell Carcinoma by Targeting Wnt-7b. <i>Cancer Research</i> , 2014, 74, 7560-7572.	0.9	116
6	Involvement of Hydrogen Peroxide in Topoisomerase Inhibitor β -lapachone-Induced Apoptosis and Differentiation in Human Leukemia Cells. <i>Free Radical Biology and Medicine</i> , 1998, 24, 660-670.	2.9	97
7	Cytotoxicity of extractives from <i>Taiwania cryptomerioides</i> heartwood. <i>Phytochemistry</i> , 2000, 55, 227-232.	2.9	96
8	Resveratrol induces FasL-related apoptosis through Cdc42 activation of ASK1/JNK-dependent signaling pathway in human leukemia HL-60 cells. <i>Carcinogenesis</i> , 2004, 26, 1-10.	2.8	89
9	Protein Kinase FA/GSK-3 Phosphorylates on Ser235-Pro and Ser404-Pro that Are Abnormally Phosphorylated in Alzheimer's Disease Brain. <i>Journal of Neurochemistry</i> , 1993, 61, 1742-1747.	3.9	85
10	Up-regulation of miR455-5p by the TGF- β 2/SMAD signalling axis promotes the proliferation of oral squamous cancer cells by targeting UBE2B. <i>Journal of Pathology</i> , 2016, 240, 38-49.	4.5	76
11	Oxidative stress initiates DNA damager MNNG-induced poly(ADP-ribose)polymerase-1-dependent parthanatos cell death. <i>Biochemical Pharmacology</i> , 2011, 81, 459-470.	4.4	75
12	Reciprocal regulation of MicroRNA-99a and insulin-like growth factor I receptor signaling in oral squamous cell carcinoma cells. <i>Molecular Cancer</i> , 2014, 13, 6.	19.2	74
13	MicroRNA-486-3p functions as a tumor suppressor in oral cancer by targeting DDR1. <i>Journal of Experimental and Clinical Cancer Research</i> , 2019, 38, 281.	8.6	61
14	IL-8 induces miR424-5p expression and modulates SOCS2/STAT5 signaling pathway in oral squamous cell carcinoma. <i>Molecular Oncology</i> , 2016, 10, 895-909.	4.6	59
15	Tumor-Associated Macrophages Promote Oral Cancer Progression Through Activation of the Axl Signaling Pathway. <i>Annals of Surgical Oncology</i> , 2014, 21, 1031-1037.	1.5	56
16	Axl Is a Prognostic Marker in Oral Squamous Cell Carcinoma. <i>Annals of Surgical Oncology</i> , 2012, 19, 500-508.	1.5	55
17	Role of angiogenic and non-angiogenic mechanisms in oral squamous cell carcinoma: correlation with histologic differentiation and tumor progression. <i>Journal of Oral Pathology and Medicine</i> , 2004, 33, 601-606.	2.7	49
18	Protein Kinase F _A /Glycogen Synthase Kinase-3 β After Heparin Potentiation Phosphorylates τ , on Sites Abnormally Phosphorylated in Alzheimer's Disease Brain. <i>Journal of Neurochemistry</i> , 1994, 63, 1416-1425.	3.9	48

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19	Dysregulation of RUNX2/Activin-A Axis upon miR-376c Downregulation Promotes Lymph Node Metastasis in Head and Neck Squamous Cell Carcinoma. <i>Cancer Research</i> , 2016, 76, 7140-7150.	0.9	47
20	The Role of Wnt Signaling in Squamous Cell Carcinoma. <i>Journal of Dental Research</i> , 2016, 95, 129-134.	5.2	47
21	MiR-30a and miR-379 modulate retinoic acid pathway by targeting DNA methyltransferase 3B in oral cancer. <i>Journal of Biomedical Science</i> , 2020, 27, 46.	7.0	42
22	Inhibitors of Poly(ADP-ribose) polymerase Block Nitric Oxide-Induced Apoptosis but Not Differentiation in Human Leukemia HL-60 Cells. <i>Biochemical and Biophysical Research Communications</i> , 1996, 219, 502-508.	2.1	37
23	Involvement of Asp-Glu-Val-Asp-Directed, Caspase-Mediated Mitogen-Activated Protein Kinase Kinase 1 Cleavage, c-Jun N-Terminal Kinase Activation, and Subsequent Bcl-2 Phosphorylation for Paclitaxel-Induced Apoptosis in HL-60 Cells. <i>Molecular Pharmacology</i> , 2001, 59, 254-262.	2.3	37
24	Parathyroid Hormone-Like Hormone is a Poor Prognosis Marker of Head and Neck Cancer and Promotes Cell Growth via RUNX2 Regulation. <i>Scientific Reports</i> , 2017, 7, 41131.	3.3	37
25	Elevation of Soluble Guanylate Cyclase Suppresses Proliferation and Survival of Human Breast Cancer Cells. <i>PLoS ONE</i> , 2015, 10, e0125518.	2.5	35
26	Negative feedback regulation of AXL by miR-34a modulates apoptosis in lung cancer cells. <i>Rna</i> , 2016, 22, 303-315.	3.5	32
27	MiR-944/CISH mediated inflammation via STAT3 is involved in oral cancer malignancy by cigarette smoking. <i>Neoplasia</i> , 2020, 22, 554-565.	5.3	32
28	miR326 Maturation Is Crucial for VEGF-Driven Cortactin Expression and Esophageal Cancer Progression. <i>Cancer Research</i> , 2014, 74, 6280-6290.	0.9	31
29	MPT0B098, a Microtubule Inhibitor, Suppresses JAK2/STAT3 Signaling Pathway through Modulation of SOCS3 Stability in Oral Squamous Cell Carcinoma. <i>PLoS ONE</i> , 2016, 11, e0158440.	2.5	29
30	TNF- α -induced miR-450a mediates TMEM182 expression to promote oral squamous cell carcinoma motility. <i>PLoS ONE</i> , 2019, 14, e0213463.	2.5	23
31	Regulation of c-Fos Gene Expression by NF- κ B: A p65 Homodimer Binding Site in Mouse Embryonic Fibroblasts but Not Human HEK293 Cells. <i>PLoS ONE</i> , 2013, 8, e84062.	2.5	17
32	Discoidin Domain Receptor-1 (DDR1) is Involved in Angiolymphatic Invasion in Oral Cancer. <i>Cancers</i> , 2020, 12, 841.	3.7	16
33	MicroRNAs: Their Role in Metabolism, Tumor Microenvironment, and Therapeutic Implications in Head and Neck Squamous Cell Carcinoma. <i>Cancers</i> , 2021, 13, 5604.	3.7	13
34	YAP-Dependent BiP Induction Is Involved in Nicotine-Mediated Oral Cancer Malignancy. <i>Cells</i> , 2021, 10, 2080.	4.1	10
35	Transcriptional suppression of Dicer by HOXB β /EZH2 complex dictates sorafenib resistance and cancer stemness. <i>Cancer Science</i> , 2022, 113, 1601-1612.	3.9	8
36	Identification of Prognostic Biomarkers Originating From the Tumor Stroma of Betel Quid-Associated Oral Cancer Tissues. <i>Frontiers in Oncology</i> , 2021, 11, 769665.	2.8	5