

Ann-Joy Cheng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

38

papers

1,084

citations

22

h-index

32

g-index

45

ext. papers

1,296

ext. citations

5.7

avg, IF

3.82

L-index

#	Paper	IF	Citations
38	Oncogenic function and early detection potential of miRNA-10b in oral cancer as identified by microRNA profiling. <i>Cancer Prevention Research</i> , 2012 , 5, 665-74	3.2	131
37	Oral cancer plasma tumor marker identified with bead-based affinity-fractionated proteomic technology. <i>Clinical Chemistry</i> , 2005 , 51, 2236-44	5.5	124
36	Identification of differentially expressed genes in oral squamous cell carcinoma (OSCC): overexpression of NPM, CDK1 and NDRG1 and underexpression of CHES1. <i>International Journal of Cancer</i> , 2005 , 114, 942-9	7.5	74
35	OncomiR-196 promotes an invasive phenotype in oral cancer through the NME4-JNK-TIMP1-MMP signaling pathway. <i>Molecular Cancer</i> , 2014 , 13, 218	42.1	64
34	Combined determination of circulating miR-196a and miR-196b levels produces high sensitivity and specificity for early detection of oral cancer. <i>Clinical Biochemistry</i> , 2015 , 48, 115-21	3.5	57
33	Molecular chaperones as a common set of proteins that regulate the invasion phenotype of head and neck cancer. <i>Clinical Cancer Research</i> , 2011 , 17, 4629-41	12.9	44
32	DSG3 facilitates cancer cell growth and invasion through the DSG3-plakoglobin-TCF/LEF-Myc/cyclin D1/MMP signaling pathway. <i>PLoS ONE</i> , 2013 , 8, e64088	3.7	44
31	GDF15 contributes to radioresistance and cancer stemness of head and neck cancer by regulating cellular reactive oxygen species via a SMAD-associated signaling pathway. <i>Oncotarget</i> , 2017 , 8, 1508-1528	2.3	39
30	miR-196, an Emerging Cancer Biomarker for Digestive Tract Cancers. <i>Journal of Cancer</i> , 2016 , 7, 650-5	4.5	38
29	MicroRNAs MiR-218, MiR-125b, and Let-7g predict prognosis in patients with oral cavity squamous cell carcinoma. <i>PLoS ONE</i> , 2014 , 9, e102403	3.7	36
28	Upstream stimulatory factor (USF) as a transcriptional suppressor of human telomerase reverse transcriptase (hTERT) in oral cancer cells. <i>Molecular Carcinogenesis</i> , 2005 , 44, 183-92	5	35
27	Multifaceted Mechanisms of Areca Nuts in Oral Carcinogenesis: the Molecular Pathology from Precancerous Condition to Malignant Transformation. <i>Journal of Cancer</i> , 2019 , 10, 4054-4062	4.5	32
26	Treatment outcome of combined modalities for buccal cancers: unilateral or bilateral neck radiation?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2008 , 70, 1373-81	4	28
25	Areca nut contributes to oral malignancy through facilitating the conversion of cancer stem cells. <i>Molecular Carcinogenesis</i> , 2016 , 55, 1012-23	5	28
24	MiR-520b as a novel molecular target for suppressing stemness phenotype of head-neck cancer by inhibiting CD44. <i>Scientific Reports</i> , 2017 , 7, 2042	4.9	26
23	Fatty acids and small organic compounds bind to mineralo-organic nanoparticles derived from human body fluids as revealed by metabolomic analysis. <i>Nanoscale</i> , 2016 , 8, 5537-45	7.7	26
22	Prognostic signature associated with radioresistance in head and neck cancer via transcriptomic and bioinformatic analyses. <i>BMC Cancer</i> , 2019 , 19, 64	4.8	26

21	Argininosuccinate synthetase 1 contributes to gastric cancer invasion and progression by modulating autophagy. <i>FASEB Journal</i> , 2018 , 32, 2601-2614	0.9	25
20	Upregulated Expression of MicroRNA-204-5p Leads to the Death of Dopaminergic Cells by Targeting DYRK1A-Mediated Apoptotic Signaling Cascade. <i>Frontiers in Cellular Neuroscience</i> , 2019 , 13, 399	6.1	24
19	Proteomics Analysis Reveals Involvement of Krt17 in Areca Nut-Induced Oral Carcinogenesis. <i>Journal of Proteome Research</i> , 2016 , 15, 2981-97	5.6	23
18	Polymerase chain reaction-based enzyme immunoassay for quantitation of telomerase activity: application to colorectal cancers. <i>Japanese Journal of Cancer Research</i> , 1999 , 90, 280-5		23
17	Transcriptome profiling and network pathway analysis of genes associated with invasive phenotype in oral cancer. <i>Cancer Letters</i> , 2009 , 284, 131-40	9.9	22
16	Fascin is a circulating tumor marker for head and neck cancer as determined by a proteomic analysis of interstitial fluid from the tumor microenvironment. <i>Clinical Chemistry and Laboratory Medicine</i> , 2015 , 53, 1631-41	5.9	16
15	Loss of GDF10/BMP3b as a prognostic marker collaborates with TGFBR3 to enhance chemotherapy resistance and epithelial-mesenchymal transition in oral squamous cell carcinoma. <i>Molecular Carcinogenesis</i> , 2016 , 55, 499-513	5	15
14	Poor prognosis in nasopharyngeal cancer patients with low glucose-6-phosphate-dehydrogenase activity. <i>Japanese Journal of Cancer Research</i> , 2001 , 92, 576-81		13
13	LDOC1 silenced by cigarette exposure and involved in oral neoplastic transformation. <i>Oncotarget</i> , 2015 , 6, 25188-201	3.3	11
12	Transketolase Serves a Poor Prognosticator in Esophageal Cancer by Promoting Cell Invasion via Epithelial-Mesenchymal Transition. <i>Journal of Cancer</i> , 2016 , 7, 1804-1811	4.5	10
11	Discoidin Domain Receptor-1 (DDR1) is Involved in Angiolymphatic Invasion in Oral Cancer. <i>Cancers</i> , 2020 , 12,	6.6	9
10	Utilization of HEPES for Enhancing Protein Transfection into Mammalian Cells. <i>Molecular Therapy - Methods and Clinical Development</i> , 2019 , 13, 99-111	6.4	8
9	Piperlongumine inhibits cancer stem cell properties and regulates multiple malignant phenotypes in oral cancer. <i>Oncology Letters</i> , 2018 , 15, 1789-1798	2.6	8
8	The Endogenous GRP78 Interactome in Human Head and Neck Cancers: A Deterministic Role of Cell Surface GRP78 in Cancer Stemness. <i>Scientific Reports</i> , 2018 , 8, 536	4.9	8
7	Lymph node-to-primary tumor standardized uptake value ratio on PET predicts distant metastasis in nasopharyngeal carcinoma. <i>Oral Oncology</i> , 2020 , 110, 104756	4.4	5
6	A Combined Systemic Strategy for Overcoming Cisplatin Resistance in Head and Neck Cancer: From Target Identification to Drug Discovery. <i>Cancers</i> , 2020 , 12,	6.6	4
5	Intensity Modulated Proton Beam Therapy versus Volumetric Modulated Arc Therapy for Patients with Nasopharyngeal Cancer: A Propensity Score-Matched Study. <i>Cancers</i> , 2021 , 13,	6.6	3
4	Systematic Analysis and Identification of Dysregulated Panel lncRNAs Contributing to Poor Prognosis in Head-Neck Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 731752	5.3	2

3	Molecular Interplays Between Cell Invasion and Radioresistance That Lead to Poor Prognosis in Head-Neck Cancer. <i>Frontiers in Oncology</i> , 2021 , 11, 681717	53	1
2	Prognostic value of radiologic extranodal extension in patients with hypopharyngeal cancer treated with primary chemoradiation. <i>Radiotherapy and Oncology</i> , 2021 , 156, 217-222	53	0
1	Panel biomarkers associated with cancer invasion and prognostic prediction for head-neck cancer. <i>Biomarkers in Medicine</i> , 2021 , 15, 861-877	23	