

Ya-Ling Tang

List of Publications by Year in descending order

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Version: 2024-02-01

77
papers

2,474
citations

186265
28
h-index

254184
43
g-index

87
all docs

87
docs citations

87
times ranked

3786
citing authors

#	ARTICLE	IF	CITATIONS
1	The crosstalk between lncRNA and microRNA in cancer metastasis: orchestrating the epithelial-mesenchymal plasticity. <i>Oncotarget</i> , 2017, 8, 12472-12483.	1.8	148
2	Snail and Slug collaborate on EMT and tumor metastasis through miR-101-mediated EZH2 axis in oral tongue squamous cell carcinoma. <i>Oncotarget</i> , 2015, 6, 6794-6810.	1.8	99
3	Graphene quantum dots (GQDs)-based nanomaterials for improving photodynamic therapy in cancer treatment. <i>European Journal of Medicinal Chemistry</i> , 2019, 182, 111620.	5.5	92
4	Links between cancer stem cells and epithelial– mesenchymal transition. <i>OncoTargets and Therapy</i> , 2015, 8, 2973.	2.0	89
5	Plasticity of cancer cell invasion: Patterns and mechanisms. <i>Translational Oncology</i> , 2021, 14, 100899.	3.7	84
6	OSCC cell-secreted exosomal CMTM6 induced M2-like macrophages polarization via ERK1/2 signaling pathway. <i>Cancer Immunology, Immunotherapy</i> , 2021, 70, 1015-1029.	4.2	68
7	The Evolving Landscape of PD-1/PD-L1 Pathway in Head and Neck Cancer. <i>Frontiers in Immunology</i> , 2020, 11, 1721.	4.8	61
8	Hypoxia Inducible Factor 1 α and Hypoxia Inducible Factor 2 α Play Distinct and Functionally Overlapping Roles in Oral Squamous Cell Carcinoma. <i>Clinical Cancer Research</i> , 2010, 16, 4732-4741.	7.0	60
9	Inflammation linking EMT and cancer stem cells. <i>Oral Oncology</i> , 2012, 48, 1068-1075.	1.5	55
10	HIF-1 α /MIF and NF- κ B/IL-6 Axes Contribute to the Recruitment of CD11b+Gr-1+ Myeloid Cells in Hypoxic Microenvironment of HNSCC. <i>Neoplasia</i> , 2014, 16, 168-W21.	5.3	54
11	Local hyperthermia in head and neck cancer: mechanism, application and advance. <i>Oncotarget</i> , 2016, 7, 57367-57378.	1.8	53
12	The maintenance of an oral epithelial barrier. <i>Life Sciences</i> , 2019, 227, 129-136.	4.3	53
13	Hypoxia promotes vasculogenic mimicry formation by vascular endothelial growth factor A mediating epithelial&mesenchymal transition in salivary adenoid cystic carcinoma. <i>Cell Proliferation</i> , 2019, 52, e12600.	5.3	52
14	<i>Porphyromonas gingivalis</i> Promotes 4-Nitroquinoline-1-Oxide-Induced Oral Carcinogenesis With an Alteration of Fatty Acid Metabolism. <i>Frontiers in Microbiology</i> , 2018, 9, 2081.	3.5	49
15	Combinatorial optimization of CO ₂ transport and fixation to improve succinate production by promoter engineering. <i>Biotechnology and Bioengineering</i> , 2016, 113, 1531-1541.	3.3	48
16	The role of tumor microenvironment in collective tumor cell invasion. <i>Future Oncology</i> , 2017, 13, 991-1002.	2.4	44
17	Long noncoding RNAs: emerging regulators of tumor angiogenesis. <i>Future Oncology</i> , 2017, 13, 1551-1562.	2.4	44
18	Transforming growth factor β 2 signaling in head and neck squamous cell carcinoma: Insights into cellular responses (Review). <i>Oncology Letters</i> , 2018, 16, 4799-4806.	1.8	43

#	ARTICLE	IF	CITATIONS
19	Myeloid derived suppressor cells contribute to the malignant progression of oral squamous cell carcinoma. <i>PLoS ONE</i> , 2020, 15, e0229089.	2.5	42
20	LncRNAs as an intermediate in HPV16 promoting myeloid-derived suppressor cell recruitment of head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 42061-42075.	1.8	40
21	Who is who in oral cancer?. <i>Experimental Cell Research</i> , 2019, 384, 111634.	2.6	38
22	The Double-Edged Swordâ€”How Human Papillomaviruses Interact With Immunity in Head and Neck Cancer. <i>Frontiers in Immunology</i> , 2019, 10, 653.	4.8	37
23	CD133+ cancer stem-like cells promote migration and invasion of salivary adenoid cystic carcinoma by inducing vasculogenic mimicry formation. <i>Oncotarget</i> , 2016, 7, 29051-29062.	1.8	37
24	NR2F1 contributes to cancer cell dormancy, invasion and metastasis of salivary adenoid cystic carcinoma by activating CXCL12/CXCR4 pathway. <i>BMC Cancer</i> , 2019, 19, 743.	2.6	36
25	PRRX1 Regulates Cellular Phenotype Plasticity and Dormancy of Head and Neck Squamous Cell Carcinoma Through miR-642b-3p. <i>Neoplasia</i> , 2019, 21, 216-229.	5.3	36
26	C-kit induces epithelial-mesenchymal transition and contributes to salivary adenoid cystic cancer progression. <i>Oncotarget</i> , 2014, 5, 1491-1501.	1.8	35
27	Targeting Immune-Mediated Dormancy: A Promising Treatment of Cancer. <i>Frontiers in Oncology</i> , 2019, 9, 498.	2.8	33
28	EZH2 promotes invasion and tumour glycolysis by regulating STAT3 and FoxO1 signalling in human OSCC cells. <i>Journal of Cellular and Molecular Medicine</i> , 2019, 23, 6942-6954.	3.6	31
29	Light stimulus responsive nanomedicine in the treatment of oral squamous cell carcinoma. <i>European Journal of Medicinal Chemistry</i> , 2020, 199, 112394.	5.5	31
30	Extracellular vesicle long non-coding RNA-mediated crosstalk in the tumor microenvironment: Tiny molecules, huge roles. <i>Cancer Science</i> , 2020, 111, 2726-2735.	3.9	31
31	<scp>HSP</scp>27 associates with epithelialâ€”mesenchymal transition, stemness and radioresistance of salivary adenoid cystic carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 2283-2298.	3.6	29
32	Cellular Phenotype Plasticity in Cancer Dormancy and Metastasis. <i>Frontiers in Oncology</i> , 2018, 8, 505.	2.8	28
33	Multiple Treatment Meta-Analysis of Intra-Articular Injection for Temporomandibular Osteoarthritis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 373.e1-373.e18.	1.2	28
34	Aroma improvement by repeated freeze-thaw treatment during <i>Tuber melanosporum</i> fermentation. <i>Scientific Reports</i> , 2015, 5, 17120.	3.3	27
35	Microbiota, Epithelium, Inflammation, and TGF- β Signaling: An Intricate Interaction in Oncogenesis. <i>Frontiers in Microbiology</i> , 2018, 9, 1353.	3.5	26
36	Cytokeratin-14 contributes to collective invasion of salivary adenoid cystic carcinoma. <i>PLoS ONE</i> , 2017, 12, e0171341.	2.5	26

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37	Transplantation of Autologous Mesenchymal Stem Cells for End-Stage Liver Cirrhosis: A Meta-Analysis Based on Seven Controlled Trials. <i>Gastroenterology Research and Practice</i> , 2015, 2015, 1-10.	1.5	25
38	Is There a Difference in Intra-Articular Injections of Corticosteroids, Hyaluronate, or Placebo for Temporomandibular Osteoarthritis?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 504-514.	1.2	25
39	Fatty acid oxidation: driver of lymph node metastasis. <i>Cancer Cell International</i> , 2021, 21, 339.	4.1	25
40	Expression and importance of zinc-finger transcription factor Slug in adenoid cystic carcinoma of salivary gland. <i>Journal of Oral Pathology and Medicine</i> , 2010, 39, 775-780.	2.7	24
41	Correlation between transcription factor Snail1 expression and prognosis in adenoid cystic carcinoma of salivary gland. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 110, 764-769.	1.4	24
42	The etiologic spectrum of head and neck squamous cell carcinoma in young patients. <i>Oncotarget</i> , 2016, 7, 66226-66238.	1.8	24
43	Collaborative regulation of CO ₂ transport and fixation during succinate production in <i>Escherichia coli</i> . <i>Scientific Reports</i> , 2015, 5, 17321.	3.3	23
44	Insight Into the Molecular Mechanism of Podophyllotoxin Derivatives as Anticancer Drugs. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 709075.	3.7	23
45	STAT3 Promotes Invasion and Aerobic Glycolysis of Human Oral Squamous Cell Carcinoma via Inhibiting FoxO1. <i>Frontiers in Oncology</i> , 2019, 9, 1175.	2.8	22
46	Obesity: An emerging driver of head and neck cancer. <i>Life Sciences</i> , 2019, 233, 116687.	4.3	21
47	PRRX1-induced epithelial-to-mesenchymal transition in salivary adenoid cystic carcinoma activates the metabolic reprogramming of free fatty acids to promote invasion and metastasis. <i>Cell Proliferation</i> , 2020, 53, e12705.	5.3	21
48	<p>CircRNAs: A New Chapter in Oral Squamous Cell Carcinoma Biology</p>. <i>OncoTargets and Therapy</i> , 2020, Volume 13, 9071-9083.	2.0	21
49	Roles of fatty acid metabolism in tumorigenesis: Beyond providing nutrition (Review). <i>Molecular Medicine Reports</i> , 2018, 18, 5307-5316.	2.4	21
50	MIF promotes perineural invasion through EMT in salivary adenoid cystic carcinoma. <i>Molecular Carcinogenesis</i> , 2019, 58, 898-912.	2.7	20
51	WIP1 stimulates migration and invasion of salivary adenoid cystic carcinoma by inducing MMP-9 and VEGF-C. <i>Oncotarget</i> , 2015, 6, 9031-9044.	1.8	20
52	Overexpression Cathepsin D Contributes to Perineural Invasion of Salivary Adenoid Cystic Carcinoma. <i>Frontiers in Oncology</i> , 2018, 8, 492.	2.8	19
53	Autophagy is positively associated with the accumulation of myeloid-derived suppressor cells in 4-nitroquinoline-1-oxide-induced oral cancer. <i>Oncology Reports</i> , 2018, 40, 3381-3391.	2.6	19
54	Cathepsin B defines leader cells during the collective invasion of salivary adenoid cystic carcinoma. <i>International Journal of Oncology</i> , 2019, 54, 1233-1244.	3.3	18

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55	MicroRNAs: emerging driver of cancer perineural invasion. <i>Cell and Bioscience</i> , 2021, 11, 117.	4.8	18
56	Macrophage migration inhibitory factor: a potential driver and biomarker for head and neck squamous cell carcinoma. <i>Oncotarget</i> , 2017, 8, 10650-10661.	1.8	17
57	Comparison of carbon-sulfur and carbon-amine bond in therapeutic drug: 4 th -S-aromatic heterocyclic podophyllum derivatives display antitumor activity. <i>Scientific Reports</i> , 2015, 5, 14814.	3.3	16
58	Non-coding RNAs as Regulators of Lymphangiogenesis in Lymphatic Development, Inflammation, and Cancer Metastasis. <i>Frontiers in Oncology</i> , 2019, 9, 916.	2.8	16
59	The Common Costimulatory and Coinhibitory Signaling Molecules in Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Immunology</i> , 2019, 10, 2457.	4.8	16
60	How to improve the survival rate of implants after radiotherapy for head and neck cancer?. <i>Journal of Periodontal and Implant Science</i> , 2014, 44, 2.	2.0	15
61	CXCR5 induces perineural invasion of salivary adenoid cystic carcinoma by inhibiting microRNA-187. <i>Aging</i> , 2021, 13, 15384-15399.	3.1	15
62	Chronic Inflammation-Related HPV: A Driving Force Speeds Oropharyngeal Carcinogenesis. <i>PLoS ONE</i> , 2015, 10, e0133681.	2.5	14
63	Macrophage migration inhibitory factor promotes the invasion and metastasis of oral squamous cell carcinoma through matrix metalloproteinase-9. <i>Molecular Carcinogenesis</i> , 2019, 58, 1809-1821.	2.7	14
64	What makes leader cells arise: Intrinsic properties and support from neighboring cells. <i>Journal of Cellular Physiology</i> , 2020, 235, 8983-8995.	4.1	13
65	Fluoride-containing podophyllum derivatives exhibit antitumor activities through enhancing mitochondrial apoptosis pathway by increasing the expression of caspase-9 in HeLa cells. <i>Scientific Reports</i> , 2015, 5, 17175.	3.3	12
66	Fatty acid synthase contributes to epithelial-mesenchymal transition and invasion of salivary adenoid cystic carcinoma through PRRX1/Wnt/β-catenin pathway. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 11465-11476.	3.6	11
67	Tip of the Iceberg: Roles of CircRNAs in Cancer Glycolysis. <i>OncoTargets and Therapy</i> , 2021, Volume 14, 2379-2395.	2.0	11
68	Non-coding RNAs derailed: The many influences on the fatty acid reprogramming of cancer. <i>Life Sciences</i> , 2019, 231, 116509.	4.3	10
69	Susceptibility of Multiple Primary Cancers in Patients With Head and Neck Cancer: Nature or Nurture?. <i>Frontiers in Oncology</i> , 2019, 9, 1275.	2.8	10
70	Distinguishable Prognostic miRNA Signatures of Head and Neck Squamous Cell Cancer With or Without HPV Infection. <i>Frontiers in Oncology</i> , 2020, 10, 614487.	2.8	10
71	Fibroblasts in cancer dormancy: foe or friend?. <i>Cancer Cell International</i> , 2021, 21, 184.	4.1	10
72	Advances of podophyllotoxin and its derivatives: Patterns and mechanisms. <i>Biochemical Pharmacology</i> , 2022, 200, 115039.	4.4	10

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73	Hyperthermia inhibited the migration of tongue squamous cell carcinoma through TWIST . <i>Journal of Oral Pathology and Medicine</i> , 2015, 44, 337-344.	2.7	8
74	CXCL12/CXCR4 facilitates perineural invasion via induction of the Twist/S100A4 axis in salivary adenoid cystic carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2021, 25, 7901-7912.	3.6	7
75	Dll4/Notch1 signalling pathway is required in collective invasion of salivary adenoid cystic carcinoma. <i>Oncology Reports</i> , 2021, 45, 1011-1022.	2.6	7
76	Microwave Ablation: A Novel Treatment for the Mucoceles of Anterior Lingual Salivary Glands. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 530-535.	1.2	5
77	Inhibition of DEC2 is necessary for exiting cell dormancy in salivary adenoid cystic carcinoma. <i>Journal of Experimental and Clinical Cancer Research</i> , 2021, 40, 169.	8.6	5