

Hongmei Zhou

List of Publications by Year in descending order

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Version: 2024-02-01

46
papers

1,503
citations

331538

21
h-index

330025

37
g-index

51
all docs

51
docs citations

51
times ranked

1794
citing authors

#	ARTICLE	IF	CITATIONS
1	Signaling pathways in cancer-associated fibroblasts and targeted therapy for cancer. <i>Signal Transduction and Targeted Therapy</i> , 2021, 6, 218.	7.1	242
2	Cancer Cell CD44 Mediates Macrophage/Monocyte-Driven Regulation of Head and Neck Cancer Stem Cells. <i>Cancer Research</i> , 2020, 80, 4185-4198.	0.4	101
3	Enhancement of cisplatin induced apoptosis by suberoylanilide hydroxamic acid in human oral squamous cell carcinoma cell lines. <i>Biochemical Pharmacology</i> , 2007, 73, 1901-1909.	2.0	82
4	Transforming Growth Factor- β 2 Signaling in Fibrotic Diseases and Cancer-Associated Fibroblasts. <i>Biomolecules</i> , 2020, 10, 1666.	1.8	80
5	Radiotherapy targeting cancer stem cells "awakens" them to induce tumour relapse and metastasis in oral cancer. <i>International Journal of Oral Science</i> , 2020, 12, 19.	3.6	79
6	Efficacy and Safety of Dexamethasone Ointment on Recurrent Aphthous Ulceration. <i>American Journal of Medicine</i> , 2012, 125, 292-301.	0.6	70
7	An evaluation on the efficacy and safety of amlexanox oral adhesive tablets in the treatment of recurrent minor aphthous ulceration in a Chinese cohort: a randomized, double-blind, vehicle-controlled, unparallel multicenter clinical trial. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2006, 102, 475-481.	1.6	67
8	Downregulation of TGF-beta receptor types II and III in oral squamous cell carcinoma and oral carcinoma-associated fibroblasts. <i>BMC Cancer</i> , 2011, 11, 88.	1.1	61
9	Periodontal inflammation recruits distant metastatic breast cancer cells by increasing myeloid-derived suppressor cells. <i>Oncogene</i> , 2020, 39, 1543-1556.	2.6	61
10	Efficacy and safety of probiotics in the treatment of candida-associated stomatitis. <i>Mycoses</i> , 2014, 57, 141-146.	1.8	58
11	A clinical evaluation of amlexanox oral adhesive pellicles in the treatment of recurrent aphthous stomatitis and comparison with amlexanox oral tablets: a randomized, placebo controlled, blinded, multicenter clinical trial. <i>Trials</i> , 2009, 10, 30.	0.7	51
12	Paradoxical roles of TGF- β signaling in suppressing and promoting squamous cell carcinoma. <i>Acta Biochimica Et Biophysica Sinica</i> , 2018, 50, 98-105.	0.9	45
13	Glycolysis reprogramming in cancer-associated fibroblasts promotes the growth of oral cancer through the lncRNA H19/miR-675-5p/PFKFB3 signaling pathway. <i>International Journal of Oral Science</i> , 2021, 13, 12.	3.6	43
14	Macrophage-derived exosomes in cancers: Biogenesis, functions and therapeutic applications. <i>Immunology Letters</i> , 2020, 227, 102-108.	1.1	38
15	Efficacy of intralesional betamethasone for erosive oral lichen planus and evaluation of recurrence: a randomized, controlled trial. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2013, 116, 584-590.	0.2	34
16	A Systems Biology Approach Identifies Effective Tumor "Stroma Common Targets for Oral Squamous Cell Carcinoma. <i>Cancer Research</i> , 2014, 74, 2306-2315.	0.4	32
17	Regulation of proliferation and cell cycle by protein regulator of cytokinesis 1 in oral squamous cell carcinoma. <i>Cell Death and Disease</i> , 2018, 9, 564.	2.7	32
18	Could stroma contribute to field cancerization?. <i>Medical Hypotheses</i> , 2010, 75, 26-31.	0.8	31

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19	Serum Interleukin-6 in Patients with Burning Mouth Syndrome and Relationship with Depression and Perceived Pain. <i>Mediators of Inflammation</i> , 2007, 2007, 1-4.	1.4	29
20	Inhibitory effects of oral <i>Actinomyces</i> on the proliferation, virulence and biofilm formation of <i>Candida albicans</i> . <i>Archives of Oral Biology</i> , 2015, 60, 1368-1374.	0.8	25
21	A personalized computational model predicts cancer risk level of oral potentially malignant disorders and its web application for promotion of non-invasive screening. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 417-426.	1.4	25
22	Bone marrow mesenchymal stem cells interact with head and neck squamous cell carcinoma cells to promote cancer progression and drug resistance. <i>Neoplasia</i> , 2021, 23, 118-128.	2.3	25
23	Nasal-type NK/T-cell Lymphoma with Palatal Ulcer as the Earliest Clinical Manifestation: A Case Report with Literature Review. <i>Pathology and Oncology Research</i> , 2010, 16, 133-137.	0.9	21
24	Carcinoma-associated fibroblasts promotes the proliferation of a lingual carcinoma cell line by secreting keratinocyte growth factor. <i>Tumor Biology</i> , 2011, 32, 597-602.	0.8	20
25	Smad7 Promotes Healing of Radiotherapy-Induced Oral Mucositis without Compromising Oral Cancer Therapy in a Xenograft Mouse Model. <i>Clinical Cancer Research</i> , 2019, 25, 808-818.	3.2	20
26	Tacrolimus 0.03% ointment in labial discoid lupus erythematosus: A randomized, controlled clinical trial. <i>Journal of Clinical Pharmacology</i> , 2015, 55, 1221-1228.	1.0	18
27	Evaluation of penicillin G potassium troches in the treatment of minor recurrent aphthous ulceration in a Chinese cohort: a randomized, double-blinded, placebo and no-treatment-controlled, multicenter clinical trial. <i>Oral Surgery Oral Medicine Oral Pathology Oral Radiology and Endodontics</i> , 2010, 109, 561-566.	1.6	17
28	Cancer-Associated Fibroblasts Facilitate Squamous Cell Carcinoma Lung Metastasis in Mice by Providing TGF β ² -Mediated Cancer Stem Cell Niche. <i>Frontiers in Cell and Developmental Biology</i> , 2021, 9, 668164.	1.8	14
29	The efficacy and safety of thalidomide on the recurrence interval of continuous recurrent aphthous ulceration: A randomized controlled clinical trial. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 357-364.	1.4	13
30	Reduced CX3CL1 Secretion Contributes to the Susceptibility of Oral Leukoplakia-Associated Fibroblasts to <i>Candida albicans</i> . <i>Frontiers in Cellular and Infection Microbiology</i> , 2016, 6, 150.	1.8	11
31	Extramammary Paget's disease of the oral mucosa and perioral skin. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 124, e157-e163.	0.2	7
32	A novel 4-gene signature model simultaneously predicting malignant risk of oral potentially malignant disorders and oral squamous cell carcinoma prognosis. <i>Archives of Oral Biology</i> , 2021, 129, 105203.	0.8	7
33	Therapeutic Approaches Targeting Proteins in Tumor-Associated Macrophages and Their Applications in Cancers. <i>Biomolecules</i> , 2022, 12, 392.	1.8	6
34	Tacrolimus 0.03% ointment treatment in exfoliative cheilitis: A randomised controlled clinical trial and monitoring blood concentration. <i>Journal of Oral Pathology and Medicine</i> , 2021, 50, 251-259.	1.4	5
35	The reciprocal association between diabetes mellitus and erosive oral lichen planus. <i>Oral Diseases</i> , 2019, 25, 1235-1236.	1.5	4
36	TGF- β 2RII regulates glucose metabolism in oral cancer-associated fibroblasts via promoting PKM2 nuclear translocation. <i>Cell Death Discovery</i> , 2022, 8, 3.	2.0	4

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37	LncRNA: A Potential Target for Host-Directed Therapy of Candida Infection. <i>Pharmaceutics</i> , 2022, 14, 621.	2.0	4
38	Refractory oral lichen planus: A definition employing statistical analysis. <i>Oral Diseases</i> , 2022, 28, 2172-2174.	1.5	3
39	Lichen sclerosus et atrophicus diagnosed in a child accompanied with local periodontal attachment loss and maxillary deficiency: A rare case report. <i>Journal of Dermatology</i> , 2019, 46, e163-e165.	0.6	2
40	The hypothesis of tumor-associated macrophages mediating semi-phagocytosis of cancer cells in distant metastasis. <i>Future Oncology</i> , 2021, 17, 1125-1129.	1.1	2
41	Ionizing radiation-induced "zombie" carcinoma-associated fibroblasts with suppressed pro-radiosensitivity on OSCC cells. <i>Oral Diseases</i> , 2023, 29, 563-573.	1.5	2
42	Differential OAT methylation correlates with cell infiltration in tumor microenvironment and overall survival postradiotherapy in oral squamous cell carcinoma patient. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 611-619.	1.4	2
43	The role of probiotics in treating Candida-associated diseases: more evidences still needed. <i>Mycoses</i> , 2014, 57, 321-322.	1.8	1
44	A case of Melkersson-Rosenthal syndrome with endocrine disorders: Extraordinary efficiency of hydroxychloroquine and mechanism hypothesis. <i>European Journal of Neurology</i> , 2021, 28, 928-933.	1.7	1
45	Fundamental and Clinical Applications of Materials Based on Cancer-Associated Fibroblasts in Cancers. <i>International Journal of Molecular Sciences</i> , 2021, 22, 11671.	1.8	1
46	Widely distributed purple-colored bullae and nodules in the oral cavity. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2020, 129, 551-555.	0.2	0