

Leong-Perng Chan

List of Publications by Year in descending order

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Version: 2024-02-01

45
papers

725
citations

566801

15
h-index

552369

26
g-index

45
all docs

45
docs citations

45
times ranked

1212
citing authors

#	ARTICLE	IF	CITATIONS
1	Apigenin induces apoptosis via tumor necrosis factor receptor- and Bcl-2-mediated pathway and enhances susceptibility of head and neck squamous cell carcinoma to 5-fluorouracil and cisplatin. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2012, 1820, 1081-1091.	1.1	82
2	Targeting the Immune Microenvironment in the Treatment of Head and Neck Squamous Cell Carcinoma. <i>Frontiers in Oncology</i> , 2019, 9, 1084.	1.3	60
3	IL-8 promotes inflammatory mediators and stimulates activation of p38 MAPK/ERK-NF- κ B pathway and reduction of JNK in HNSCC. <i>Oncotarget</i> , 2017, 8, 56375-56388.	0.8	58
4	IL-8 promotes HNSCC progression on CXCR1/2-mediated NOD1/RIP2 signaling pathway. <i>Oncotarget</i> , 2016, 7, 61820-61831.	0.8	55
5	Brazilein from <i>Caesalpinia sappan</i> L. Antioxidant Inhibits Adipocyte Differentiation and Induces Apoptosis through Caspase-3 Activity and Anthelmintic Activities against <i>Hymenolepis nana</i> and <i>Anisakis simplex</i> . <i>Evidence-based Complementary and Alternative Medicine</i> , 2013, 2013, 1-14.	0.5	41
6	Novel quantitative analysis of autofluorescence images for oral cancer screening. <i>Oral Oncology</i> , 2017, 68, 20-26.	0.8	41
7	Free Radical Scavenging Activity of 4-(3,4-Dihydroxybenzoyloxymethyl)phenyl- β -D-glucopyranoside from <i>Origanum vulgare</i> and Its Protection against Oxidative Damage. <i>Journal of Agricultural and Food Chemistry</i> , 2012, 60, 7690-7696.	2.4	34
8	Antioxidant and anti-inflammatory capacities of collagen peptides from milkfish (<i>Chanos chanos</i>) scales. <i>Journal of Food Science and Technology</i> , 2018, 55, 2310-2317.	1.4	33
9	Antioxidant and Antimelanogenic Behaviors of <i>Paeonia suffruticosa</i> . <i>Plant Foods for Human Nutrition</i> , 2011, 66, 275-284.	1.4	28
10	Carcinoma Showing Thymus-Like Differentiation (CASTLE) of Thyroid: A Case Report and Literature Review. <i>Kaohsiung Journal of Medical Sciences</i> , 2008, 24, 591-597.	0.8	26
11	Antioxidant, anti-adipocyte differentiation, antitumor activity and anthelmintic activities against <i>Anisakis simplex</i> and <i>Hymenolepis nana</i> of yakuchinone A from <i>Alpinia oxyphylla</i> . <i>BMC Complementary and Alternative Medicine</i> , 2013, 13, 237.	3.7	24
12	Ethyl acetate extract of <i>Nepenthes adrianae</i> x <i>N. clipeata</i> induces antiproliferation, apoptosis, and DNA damage against oral cancer cells through oxidative stress. <i>Environmental Toxicology</i> , 2019, 34, 891-901.	2.1	19
13	Treatment algorithm for Kimura's disease: A systematic review and meta-analysis of treatment modalities and prognostic predictors. <i>International Journal of Surgery</i> , 2022, 100, 106591.	1.1	19
14	Huge Sphenoid Sinus Olfactory Neuroblastoma: A Case Report. <i>Kaohsiung Journal of Medical Sciences</i> , 2009, 25, 87-92.	0.8	17
15	5-epi-Sinuleptolide induces cell cycle arrest and apoptosis through tumor necrosis factor/mitochondria-mediated caspase signaling pathway in human skin cancer cells. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 2012, 1820, 1149-1157.	1.1	17
16	Differential resistance to platinum-based drugs and 5-fluorouracil in p22phox-overexpressing oral squamous cell carcinoma: Implications of alternative treatment strategies. <i>Head and Neck</i> , 2017, 39, 1621-1630.	0.9	17
17	Collagen formula with Djulis for improvement of skin hydration, brightness, texture, crow's feet, and collagen content: A double-blind, randomized, placebo-controlled trial. <i>Journal of Cosmetic Dermatology</i> , 2021, 20, 188-194.	0.8	17
18	Novel phenolic glucoside, organoside, protects against oxidative damage and modulates antioxidant enzyme activity. <i>Food Research International</i> , 2011, 44, 1496-1503.	2.9	13

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19	Tris(8-Hydroxyquinoline)iron induces apoptotic cell death via oxidative stress and by activating death receptor signaling pathway in human head and neck carcinoma cells. <i>Phytomedicine</i> , 2019, 63, 153005.	2.3	13
20	Exploration of Feasible Immune Biomarkers for Immune Checkpoint Inhibitors in Head and Neck Squamous Cell Carcinoma Treatment in Real World Clinical Practice. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7621.	1.8	12
21	Tumor histologic grade as a risk factor for neck recurrence in patients with T1-2N0 early tongue cancer. <i>Oral Oncology</i> , 2020, 106, 104706.	0.8	12
22	Endoscopic Surveillance for Metachronous Esophageal Squamous Cell Neoplasms among Head and Neck Cancer Patients. <i>Cancers</i> , 2020, 12, 3832.	1.7	11
23	The potential of <i>Streptococcus thermophiles</i> (TCI633) in the anti-aging. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 2635-2647.	0.8	10
24	CCM-AMI, a Polyethylene Glycol Micelle with Amifostine, as an Acute Radiation Syndrome Protectant in C57BL/6 Mice. <i>Health Physics</i> , 2015, 109, 242-248.	0.3	9
25	Coffee pulp supplement affects antioxidant status and favors anti-aging of skin in healthy subjects. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 2189-2199.	0.8	8
26	Comparative Study of Endoscopic and Microscopic Type I Tympanoplasty in Terms of Delayed Facial Palsy. <i>Otolaryngology - Head and Neck Surgery</i> , 2021, 164, 645-651.	1.1	7
27	The Overall Efficacy and Outcomes of Metronomic Tegafur-Uracil Chemotherapy on Locally Advanced Head and Neck Squamous Cell Carcinoma: A Real-World Cohort Experience. <i>Biology</i> , 2021, 10, 168.	1.3	5
28	Fermented pomegranate extracts protect against oxidative stress and aging of skin. <i>Journal of Cosmetic Dermatology</i> , 2021, , .	0.8	4
29	New Developments in Anterior Laryngeal Recording Technique During Neuromonitored Thyroid and Parathyroid Surgery. <i>Frontiers in Endocrinology</i> , 2021, 12, 763170.	1.5	4
30	The association of genetic polymorphisms in interleukin-1 receptors type 1 and type 2 with sudden sensorineural hearing loss in a Taiwanese population: A case control study. <i>Journal of Otolaryngology - Head and Neck Surgery</i> , 2021, 50, 69.	0.9	4
31	Growth regulated oncogene-1 contribute to EMT/MMPs pathway by binding its receptors in head and neck squamous cell carcinoma. <i>Life Sciences</i> , 2022, 306, 120791.	2.0	4
32	CYP26A1 Is a Novel Biomarker for Betel Quid-Related Oral and Pharyngeal Cancers. <i>Diagnostics</i> , 2020, 10, 982.	1.3	3
33	Modulation of polylactic acid nanofiber containing corn stalk waste via electrospinning: fabrication, characterization, and cytocompatibility. <i>International Journal of Polymeric Materials and Polymeric Biomaterials</i> , 2021, 70, 1236-1247.	1.8	3
34	Djulis supplementation against oxidative stress and ultraviolet radiation-induced cell damage: The influence of antioxidant status and aging of skin in healthy subjects. <i>Journal of Cosmetic Dermatology</i> , 2022, 21, 2945-2953.	0.8	3
35	Consistent administration of cetuximab is associated with favorable outcomes in recurrent/metastatic head and neck squamous cell carcinoma in an endemic carcinogen exposure area: a retrospective observational study. <i>PeerJ</i> , 2020, 8, e9862.	0.9	3
36	Mucoepidermoid Carcinoma on the Vermilion Border of the Upper Lip: A Case Report and Literature Review. <i>Kaohsiung Journal of Medical Sciences</i> , 2007, 23, 93-96.	0.8	2

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37	Silencing DNA Polymerase β Induces Aneuploidy as a Biomarker of Poor Prognosis in Oral Squamous Cell Cancer. <i>International Journal of Molecular Sciences</i> , 2021, 22, 2402.	1.8	2
38	Secondary primary malignancy in patients with head and neck squamous cell carcinoma: 27-year experience from the perspective of diagnostic tools. <i>PLoS ONE</i> , 2022, 17, e0263773.	1.1	2
39	Application of the Interaction between Tissue Immunohistochemistry Staining and Clinicopathological Factors for Evaluating the Risk of Oral Cancer Progression by Hierarchical Clustering Analysis: A Case-Control Study in a Taiwanese Population. <i>Diagnostics</i> , 2021, 11, 925.	1.3	1
40	Genetic and Proteomic Linkage of MAO and COMT with Oral Potentially Malignant Disorders and Cancers of the Oral Cavity and Pharynx. <i>Cancers</i> , 2021, 13, 3268.	1.7	1
41	Microcystic adnexal carcinoma of the external auditory canal. <i>Cutis</i> , 2018, 102, E11-E13.	0.4	1
42	Piezoelectric Response Evaluation of ZnO Thin Film Prepared by RF Magnetron Sputtering. <i>MATEC Web of Conferences</i> , 2017, 109, 04001.	0.1	0
43	CXCL-8 Regulates Head and Neck Carcinoma Progression through NOD Signalling Pathway. <i>MATEC Web of Conferences</i> , 2017, 109, 05004.	0.1	0
44	Progression Risk Score Estimation Based on Immunostaining Data in Oral Cancer Using Unsupervised Hierarchical Clustering Analysis: A Retrospective Study in Taiwan. <i>Journal of Personalized Medicine</i> , 2021, 11, 908.	1.1	0
45	Downregulation of Calreticulin and Annexin A2 Expression in Acquired Middle Ear Cholesteatoma by 2-DE Analysis. <i>Annals of Otology, Rhinology and Laryngology</i> , 0, , 000348942211112.	0.6	0