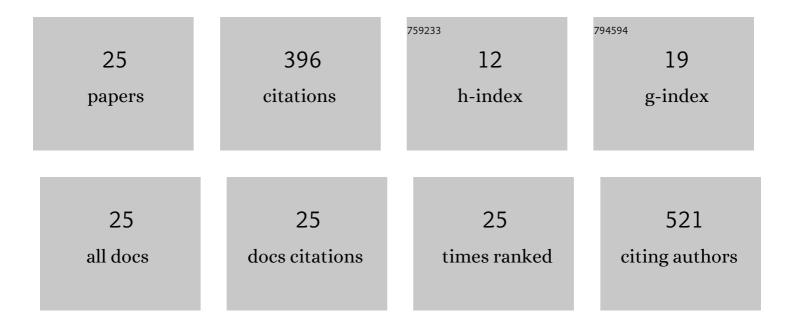
Kun-Ming Chen

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The environmental pollutant and tobacco smoke constituent dibenzo[def,p]chrysene is a co-factor for malignant progression of mouse oral papillomavirus infections. Chemico-Biological Interactions, 2021, 333, 109321.	4.0	5
2	Lipoxygenase catalyzed metabolites derived from docosahexaenoic acid are promising antitumor agents against breast cancer. Scientific Reports, 2021, 11, 410.	3.3	6
3	Effects of E-Cigarette Aerosols with Varying Levels of Nicotine on Biomarkers of Oxidative Stress and Inflammation in Mice. Chemical Research in Toxicology, 2021, 34, 1161-1168.	3.3	11
4	Black raspberry restores the expression of the tumor suppressor p120ctn in the oral cavity of mice treated with the carcinogen dibenzo[a,l]pyrene diol epoxide. PLoS ONE, 2021, 16, e0259998.	2.5	3
5	Black Raspberry Inhibits Oral Tumors in Mice Treated with the Tobacco Smoke Constituent Dibenzo(def,p)chrysene Via Genetic and Epigenetic Alterations. Cancer Prevention Research, 2020, 13, 357-366.	1.5	11
6	An Integrated Approach for Preventing Oral Cavity and Oropharyngeal Cancers: Two Etiologies with Distinct and Shared Mechanisms of Carcinogenesis. Cancer Prevention Research, 2020, 13, 649-660.	1.5	13
7	Omega-3 Fatty Acids Responsive Proteins and Reduction in Breast Density in Obese Postmenopausal Women. Journal of Proteome Research, 2019, 18, 3461-3469.	3.7	0
8	Effects of the Tobacco Carcinogens <i>N</i> ′-Nitrosonornicotine and Dibenzo[<i>a</i> , <i>l</i>]pyrene Individually and in Combination on DNA Damage in Human Oral Leukoplakia and on Mutagenicity and Mutation Profiles in <i>lacl</i> Mouse Tongue. Chemical Research in Toxicology, 2019, 32, 1893-1899.	3.3	6
9	Effects of Black Raspberry on Dibenzo[<i>a,l</i>]Pyrene Diol Epoxide Induced DNA Adducts, Mutagenesis, and Tumorigenesis in the Mouse Oral Cavity. Cancer Prevention Research, 2018, 11, 157-164.	1.5	14
10	Comparison of an HPLC-MS/MS Method with Multiple Commercial ELISA Kits on the Determination of Levels of 8-oxo-7,8-Dihydro-2'-Deoxyguanosine in Human Urine. Journal of New Developments in Chemistry, 2018, 2, 1-13.	0.4	4
11	Effects of Black Raspberry Extract and Berry Compounds on Repair of DNA Damage and Mutagenesis Induced by Chemical and Physical Agents in Human Oral Leukoplakia and Rat Oral Fibroblasts. Chemical Research in Toxicology, 2017, 30, 2159-2164.	3.3	18
12	Effects of chronic alcohol consumption on DNA damage and immune regulation induced by the environmental pollutant dibenzo[a,l]pyrene in oral tissues of mice. Journal of Environmental Science and Health, Part C: Environmental Carcinogenesis and Ecotoxicology Reviews, 2017, 35, 213-222.	2.9	9
13	Carcinogenesis of the Oral Cavity: Environmental Causes and Potential Prevention by Black Raspberry. Chemical Research in Toxicology, 2017, 30, 126-144.	3.3	37
14	Hypomethylated Fgf3 is a potential biomarker for early detection of oral cancer in mice treated with the tobacco carcinogen dibenzo[def,p]chrysene. PLoS ONE, 2017, 12, e0186873.	2.5	23
15	CK0403, a 9-aminoacridine, is a potent anti-cancer agent in human breast cancer cells. Molecular Medicine Reports, 2016, 13, 933-938.	2.4	13
16	A novel biologically active acid stable liposomal formulation of docosahexaenoic acid in human breast cancer cell lines. Chemico-Biological Interactions, 2016, 252, 1-8.	4.0	17
17	Effects of Black Raspberry Extract and Protocatechuic Acid on Carcinogen-DNA Adducts and Mutagenesis, and Oxidative Stress in Rat and Human Oral Cells. Cancer Prevention Research, 2016, 9, 704-712.	1.5	24
18	Tissue Distribution, Excretion and Pharmacokinetics of the Environmental Pollutant Dibenzo[<i>def,p</i>]chrysene in Mice. Chemical Research in Toxicology, 2015, 28, 1427-1433.	3.3	15

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19	Simultaneous Detection of Deoxyadenosine and Deoxyguanosine Adducts in the Tongue and Other Oral Tissues of Mice Treated with Dibenzo[<i>a</i> , <i>l</i>]pyrene. Chemical Research in Toxicology, 2014, 27, 1199-1206.	3.3	18
20	Mechanisms of oral carcinogenesis induced by dibenzo[<i>a,l</i>]pyrene: An environmental pollutant and a tobacco smoke constituent. International Journal of Cancer, 2013, 133, 1300-1309.	5.1	36
21	Induction of Ovarian Cancer and DNA Adducts by Dibenzo[<i>a</i> , <i>l</i>]pyrene in the Mouse. Chemical Research in Toxicology, 2012, 25, 374-380.	3.3	19
22	Mutagenesis and carcinogenesis induced by dibenzo[<i>a,l</i>]pyrene in the mouse oral cavity: a potential new model for oral cancer. International Journal of Cancer, 2012, 130, 2783-2790.	5.1	46
23	Modulations of benzo[a]pyrene-induced DNA adduct, cyclin D1 and PCNA in oral tissue by 1,4-phenylenebis(methylene)selenocyanate. Biochemical and Biophysical Research Communications, 2009, 383, 151-155.	2.1	8
24	Inhibition of Nuclear Factor-κB DNA Binding by Organoselenocyanates through Covalent Modification of the p50 Subunit. Cancer Research, 2007, 67, 10475-10483.	0.9	27
25	Benzene increases protein-bound 3-nitrotyrosine in bone marrow of B6C3F1 mice. Chemico-Biological Interactions, 2005, 156, 81-91.	4.0	13