

# Yuan Liang

## List of Publications by Year in descending order

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Version: 2024-02-01

19  
papers

489  
citations

567281

15  
h-index

794594

19  
g-index

19  
all docs

19  
docs citations

19  
times ranked

416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Beneficial Effect of Intestinal Fermentation of Natural Polysaccharides. <i>Nutrients</i> , 2018, 10, 1055.	4.1	115
2	Natural and synthetic compounds as dissociated agonists of glucocorticoid receptor. <i>Pharmacological Research</i> , 2020, 156, 104802.	7.1	41
3	Natural tyrosine kinase inhibitors acting on the epidermal growth factor receptor: Their relevance for cancer therapy. <i>Pharmacological Research</i> , 2020, 161, 105164.	7.1	36
4	20(S)-Protopanaxadiol blocks cell cycle progression by targeting epidermal growth factor receptor. <i>Food and Chemical Toxicology</i> , 2020, 135, 111017.	3.6	28
5	Cucurbitacin IIa interferes with EGFR-MAPK signaling pathway leads to proliferation inhibition in A549 cells. <i>Food and Chemical Toxicology</i> , 2019, 132, 110654.	3.6	27
6	<i>In vitro</i> and <i>in silico</i> evaluation of EGFR targeting activities of curcumin and its derivatives. <i>Food and Function</i> , 2021, 12, 10667-10675.	4.6	25
7	Enhanced cytotoxicity and antioxidant capacity of kaempferol complexed with $\beta$ -lactalbumin. <i>Food and Chemical Toxicology</i> , 2021, 153, 112265.	3.6	25
8	Identification of 20(R, S)-protopanaxadiol and 20(R, S)-protopanaxatriol for potential selective modulation of glucocorticoid receptor. <i>Food and Chemical Toxicology</i> , 2019, 131, 110642.	3.6	24
9	Cucurbitacin IIb induces apoptosis and cell cycle arrest through regulating EGFR/MAPK pathway. <i>Environmental Toxicology and Pharmacology</i> , 2021, 81, 103542.	4.0	24
10	GR-mediated anti-inflammation of $\beta$ -boswellic acid: Insights from <i>in vitro</i> and <i>in silico</i> studies. <i>Food and Chemical Toxicology</i> , 2021, 155, 112379.	3.6	23
11	20(S)-Ginsenoside Rg3 Inhibits Lung Cancer Cell Proliferation by Targeting EGFR-Mediated Ras/Raf/MEK/ERK Pathway. <i>The American Journal of Chinese Medicine</i> , 2021, 49, 753-765.	3.8	21
12	Anti-inflammatory action of betulin and its potential as a dissociated glucocorticoid receptor modulator. <i>Food and Chemical Toxicology</i> , 2021, 157, 112539.	3.6	21
13	Complexation of ellagic acid with $\beta$ -lactalbumin and its antioxidant property. <i>Food Chemistry</i> , 2022, 372, 131307.	8.2	21
14	<i>In vitro</i> Anti-inflammatory Potency of Sanguinarine and Chelerythrine via Interaction with Glucocorticoid Receptor. <i>EFood</i> , 2020, 1, 392-398.	3.1	17
15	Glucocorticoid receptor-mediated alleviation of inflammation by berberine: <i>in vitro</i> , <i>in silico</i> and <i>in vivo</i> investigations. <i>Food and Function</i> , 2021, 12, 11974-11986.	4.6	17
16	Inhibitory activities of 20(R, S)-protopanaxatriol against epidermal growth factor receptor tyrosine kinase. <i>Food and Chemical Toxicology</i> , 2021, 155, 112411.	3.6	16
17	Elucidation of interaction between serum albumin and ginsenoside CK along with cytotoxic study. <i>Food and Chemical Toxicology</i> , 2021, 155, 112403.	3.6	5
18	Identification of 20(S)-Ginsenoside Rh2 as a Potential EGFR Tyrosine Kinase Inhibitor. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-11.	4.0	2

#	ARTICLE	IF	CITATIONS
19	Complexation mechanism between 20(R,S)-ginsenoside Rh1 and serum albumin: Multi-spectroscopy, in vitro cytotoxicity, and in silico investigations. Journal of Food Science, 2022, , .	3.1	1