

# Gabriel Tao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5171676/publications.pdf>

Version: 2024-02-01

20  
papers

807  
citations

840585

11  
h-index

794469

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

926  
citing authors

#	ARTICLE	IF	CITATIONS
1	Neratinib causes non-recoverable gut injury and reduces intestinal cytochrome P450 3A enzyme in mice. <i>Toxicology Research</i> , 2022, 11, 184-194.	0.9	6
2	Emerging roles of long non-coding RNA in depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2022, 115, 110515.	2.5	16
3	Development of a physiologically based pharmacokinetic model to predict irinotecan disposition during inflammation. <i>Chemico-Biological Interactions</i> , 2022, 360, 109946.	1.7	2
4	Irinotecan decreases intestinal UDP-glucuronosyltransferase (UGT) 1A1 via TLR4/MyD88 pathway prior to the onset of diarrhea. <i>Food and Chemical Toxicology</i> , 2022, 166, 113246.	1.8	3
5	Neratinib reduces CytochromP450 3A enzymes in mouse intestine. <i>FASEB Journal</i> , 2021, 35, .	0.2	0
6	Epidermal growth factor receptor inhibitor-induced diarrhea: clinical incidence, toxicological mechanism, and management. <i>Toxicology Research</i> , 2021, 10, 476-486.	0.9	16
7	Oral coniferyl ferulate attenuated depression symptoms in mice <i>via</i> reshaping gut microbiota and microbial metabolism. <i>Food and Function</i> , 2021, 12, 12550-12564.	2.1	18
8	Feruloylated Oligosaccharides Alleviate Central Nervous Inflammation in Mice Following Spinal Cord Contusion. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 15490-15500.	2.4	11
9	Potential role of drug metabolizing enzymes in chemotherapy-induced gastrointestinal toxicity and hepatotoxicity. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2020, 16, 1109-1124.	1.5	20
10	Current Prevention of COVID-19: Natural Products and Herbal Medicine. <i>Frontiers in Pharmacology</i> , 2020, 11, 588508.	1.6	99
11	Effects of four bamboo derived flavonoids on advanced glycation end products formation in vitro. <i>Journal of Functional Foods</i> , 2020, 71, 103976.	1.6	25
12	Feruloylated oligosaccharides and ferulic acid alter gut microbiome to alleviate diabetic syndrome. <i>Food Research International</i> , 2020, 137, 109410.	2.9	71
13	Role of oxidative stress in the efficacy and toxicity of herbal supplements. <i>Current Opinion in Toxicology</i> , 2020, 20-21, 36-40.	2.6	7
14	Differential Regulation of Hepatic UDP-glucuronosyltransferase (UGT) 1A1 by Toll-like Receptors during Irinotecan-induced Steatosis. <i>FASEB Journal</i> , 2020, 34, 1-1.	0.2	1
15	Maize bran feruloylated oligosaccharides inhibited AGEs formation in glucose/amino acids and glucose/BSA models. <i>Food Research International</i> , 2019, 122, 443-449.	2.9	19
16	Long Noncoding RNA (lncRNA)-Mediated Competing Endogenous RNA Networks Provide Novel Potential Biomarkers and Therapeutic Targets for Colorectal Cancer. <i>International Journal of Molecular Sciences</i> , 2019, 20, 5758.	1.8	407
17	Neratinib in HER2-Positive Breast Cancer Patients. <i>Annals of Pharmacotherapy</i> , 2019, 53, 612-620.	0.9	22
18	Feruloylated oligosaccharides from maize bran alleviate the symptoms of diabetes in streptozotocin-induced type 2 diabetic rats. <i>Food and Function</i> , 2018, 9, 1779-1789.	2.1	32

#	ARTICLE	IF	CITATIONS
19	Prevention of prostate cancer by natural product MDM2 inhibitor GS25: in vitro and in vivo activities and molecular mechanisms. <i>Carcinogenesis</i> , 2018, 39, 1026-1036.	1.3	27
20	Compounds from a jellyfish-derived fungus <i>Aspergillus fumigates</i> . <i>Natural Product Sciences</i> , 2016, 22, 82.	0.2	5