

# Jie Tang

## List of Publications by Year in descending order

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Version: 2024-02-01

33  
papers

620  
citations

840119

11  
h-index

642321

23  
g-index

34  
all docs

34  
docs citations

34  
times ranked

824  
citing authors

#	ARTICLE	IF	CITATIONS
1	Quercetin and Quercitrin Attenuates the Inflammatory Response and Oxidative Stress in LPS-Induced RAW264.7 Cells: In Vitro Assessment and a Theoretical Model. <i>BioMed Research International</i> , 2019, 2019, 1-8.	0.9	145
2	Short-term skin reactions following use of N95 respirators and medical masks. <i>Contact Dermatitis</i> , 2020, 83, 115-121.	0.8	111
3	Natural components in sunscreens: Topical formulations with sun protection factor (SPF). <i>Biomedicine and Pharmacotherapy</i> , 2021, 134, 111161.	2.5	65
4	The green tea polyphenol EGCG potentiates the antiproliferative activity of sunitinib in human cancer cells. <i>Tumor Biology</i> , 2016, 37, 8555-8566.	0.8	39
5	Transcriptomic and open chromatin atlas of high-resolution anatomical regions in the rhesus macaque brain. <i>Nature Communications</i> , 2020, 11, 474.	5.8	32
6	The Open Chromatin Landscape of Non-Small Cell Lung Carcinoma. <i>Cancer Research</i> , 2019, 79, 4840-4854.	0.4	24
7	Natural compounds protect the skin from airborne particulate matter by attenuating oxidative stress. <i>Biomedicine and Pharmacotherapy</i> , 2021, 138, 111534.	2.5	24
8	Propolis inspired sunscreens for efficient UV-protection and skin barrier maintenance. <i>Nano Research</i> , 2022, 15, 8237-8246.	5.8	19
9	Hydrogen Sulfide in Skin Diseases: A Novel Mediator and Therapeutic Target. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-11.	1.9	16
10	Higher Expression of Proteins in IGF/IR Axes in Colorectal Cancer is Associated with Type 2 Diabetes Mellitus. <i>Pathology and Oncology Research</i> , 2016, 22, 773-779.	0.9	14
11	Single-cell exome sequencing reveals multiple subclones in metastatic colorectal carcinoma. <i>Genome Medicine</i> , 2021, 13, 148.	3.6	14
12	Antitumor and radiosensitizing effects of SKLB-163, a novel benzothiazole-2-thiol derivative, on nasopharyngeal carcinoma by affecting the RhoGDI/JNK-1 signaling pathway. <i>Radiotherapy and Oncology</i> , 2018, 129, 30-37.	0.3	12
13	Extracellular Vesicles: Emerging Therapeutics in Cutaneous Lesions. <i>International Journal of Nanomedicine</i> , 2021, Volume 16, 6183-6202.	3.3	12
14	Antioxidant effects of bioactive compounds isolated from cordyceps and their protective effects against UVB-irradiated HaCaT cells. <i>Journal of Cosmetic Dermatology</i> , 2019, 18, 1899-1906.	0.8	11
15	Protective effects of Cordyceps extract against UVB-induced damage and prediction of application prospects in the topical administration: An experimental validation and network pharmacology study. <i>Biomedicine and Pharmacotherapy</i> , 2020, 121, 109600.	2.5	10
16	Phototoxic risk assessment on benzophenone UV filters: In vitro assessment and a theoretical model. <i>Toxicology in Vitro</i> , 2019, 60, 180-186.	1.1	9
17	Cellulose Nanocrystals for Skin Barrier Protection by Preparing a Versatile Foundation Liquid. <i>ACS Omega</i> , 2021, 6, 2906-2915.	1.6	9
18	Antitumor effects of MsurvivinT34-CaPi complex-embedded PLGA nanoparticles in combination with Doxil in mice. <i>Journal of Nanoparticle Research</i> , 2014, 16, 1.	0.8	7

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19	Mouse skin-derived precursors alleviates ultraviolet B irradiation damage via early activation of TGF- $\beta$ 2/Smad pathway by thrombospondin1. <i>Cell Cycle</i> , 2020, 19, 492-503.	1.3	6
20	Improved <i>Macaca fascicularis</i> gene annotation reveals evolution of gene expression profiles in multiple tissues. <i>BMC Genomics</i> , 2018, 19, 787.	1.2	5
21	Digital Divide in Online Education During the COVID-19 Pandemic: A Cosmetic Course From the View of the Regional Socioeconomic Distribution. <i>Frontiers in Public Health</i> , 2021, 9, 796210.	1.3	5
22	C3-Epimer of 25-Hydroxyvitamin D3 as a Superior Marker for Predicting the Severity of Chronic Kidney Disease in Rheumatoid Arthritis Patients. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-8.	1.9	5
23	Pancreatic metastasis resulting from thymic neuroendocrine carcinoma: A case report. <i>Oncology Letters</i> , 2016, 11, 1907-1910.	0.8	4
24	14-3-3zeta is involved in the anticancer effect of metformin in colorectal carcinoma. <i>Carcinogenesis</i> , 2018, 39, 493-502.	1.3	4
25	Progression of malignant pleural effusion during the early stage of gefitinib treatment in advanced EGFR-mutant lung adenocarcinoma involving complex driver gene mutations. <i>Signal Transduction and Targeted Therapy</i> , 2020, 5, 63.	7.1	4
26	Acquired tumor cell resistance to sunitinib by increased invasion and epithelial-mesenchymal transition in LL/2 murine lung cancer. <i>Oncotarget</i> , 2017, 8, 68270-68279.	0.8	4
27	Epidermal growth factor receptor tyrosine kinase inhibitors (EGFR-TKIs) impact on immune microenvironment in non-small cell lung cancer (NSCLC).. <i>Journal of Clinical Oncology</i> , 2018, 36, e21154-e21154.	0.8	2
28	Self-Assembly of Cellulose Nanocrystals and Organic Colored Pigments as Reinforcement Matrix of Lipstick for Enhancing SPF. <i>Oxidative Medicine and Cellular Longevity</i> , 2022, 2022, 1-13.	1.9	2
29	Genetic Clues on Implantable Cardioverter-Defibrillator Placement in Young-Age Hypertrophic Cardiomyopathy: A Case Report of Novel MYH7 Mutation and Literature Review. <i>Frontiers in Cardiovascular Medicine</i> , 2021, 8, 810291.	1.1	2
30	Selected proliferation markers correlated with dynamics of growth in colorectal cancer. <i>European Journal of Cancer Prevention</i> , 2019, 28, 181-187.	0.6	1
31	Facilitation of mouse skin-derived precursor growth and yield by optimizing plating density. <i>Open Life Sciences</i> , 2021, 16, 1293-1302.	0.6	1
32	Tricuspid valvular regurgitation after transcatheter closure of perimembranous ventricular septal defects. <i>Asian Journal of Surgery</i> , 2022, 45, 748-749.	0.2	0
33	Symmetrical Acrokeratoderma: A Case Report and Literature Review. <i>Clinical, Cosmetic and Investigational Dermatology</i> , 2022, Volume 15, 247-252.	0.8	0