

# Jian Chen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9642526/publications.pdf>

Version: 2024-02-01

10  
papers

224  
citations

1163117

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1372567

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g-index

10  
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10  
docs citations

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times ranked

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citing authors

#	ARTICLE	IF	CITATIONS
1	Nobiletin Triggers Reactive Oxygen Species-Mediated Pyroptosis through Regulating Autophagy in Ovarian Cancer Cells. <i>Journal of Agricultural and Food Chemistry</i> , 2020, 68, 1326-1336.	5.2	69
2	Artemisitene suppresses tumorigenesis by inducing DNA damage through deregulating c-Myc-topoisomerase pathway. <i>Oncogene</i> , 2018, 37, 5079-5087.	5.9	27
3	Demethyleneberberine induces cell cycle arrest and cellular senescence of NSCLC cells via c-Myc/HIF-1 $\alpha$ pathway. <i>Phytomedicine</i> , 2021, 91, 153678.	5.3	26
4	Berberine chloride suppresses non-small cell lung cancer by deregulating Sin3A/TOP2B pathway in vitro and in vivo. <i>Cancer Chemotherapy and Pharmacology</i> , 2020, 86, 151-161.	2.3	25
5	Cu <sup>2+</sup> /Ni <sup>2+</sup> nanomaterials for MRI guided phototherapy of gastric carcinoma via triggering mitochondria-mediated apoptosis and MLKL/CAPG-mediated necroptosis. <i>Nanotoxicology</i> , 2020, 14, 774-787.	3.0	23
6	N <sup>6</sup> -methyladenosine modification of TGM2 mRNA contributes to the inhibitory activity of sarsasapogenin in rheumatoid arthritis fibroblast-like synoviocytes. <i>Phytomedicine</i> , 2022, 95, 153871.	5.3	17
7	CT1-3, a novel magnolol-sulforaphane hybrid suppresses tumorigenesis through inducing mitochondria-mediated apoptosis and inhibiting epithelial mesenchymal transition. <i>European Journal of Medicinal Chemistry</i> , 2020, 199, 112441.	5.5	13
8	Clinical significance and immune landscapes of stemness-related and immune gene set-based signature in oral cancer. <i>Clinical and Translational Medicine</i> , 2021, 11, e343.	4.0	11
9	CoFe <sub>2</sub> O <sub>4</sub> -Quantum Dots for Synergistic Photothermal/Photodynamic Therapy of Non-small-Cell Lung Cancer Via Triggering Apoptosis by Regulating PI3K/AKT Pathway. <i>Nanoscale Research Letters</i> , 2021, 16, 120.	5.7	7
10	CT2-3, a novel magnolol analogue suppresses NSCLC cells through triggering cell cycle arrest and apoptosis. <i>Bioorganic and Medicinal Chemistry</i> , 2020, 28, 115352.	3.0	6