## Lei Zhang

List of Publications by Year in descending order

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1307594 1372567 9 218 7 10 citations g-index h-index papers 11 11 11 217 citing authors docs citations times ranked all docs

#	Article	IF	Citations
1	Xanthatin Induces Cell Cycle Arrest at G2/M Checkpoint and Apoptosis via Disrupting NF-κB Pathway in A549 Non-Small-Cell Lung Cancer Cells. Molecules, 2012, 17, 3736-3750.	3.8	48
2	Xanthatin anti-tumor cytotoxicity is mediated via glycogen synthase kinase- $3\hat{l}^2$ and $\hat{l}^2$ -catenin. Biochemical Pharmacology, 2016, 115, 18-27.	4.4	28
3	Xanthatin induces apoptosis by activating endoplasmic reticulum stress in hepatoma cells. European Journal of Pharmacology, 2019, 843, 1-11.	3 <b>.</b> 5	21
4	Xanthatin mediates G <sub>2</sub> /M cell cycle arrest, autophagy and apoptosis via ROS/XIAP signaling in human colon cancer cells. Natural Product Research, 2020, 34, 2616-2620.	1.8	14
5	Conjugation of oxaliplatin with PEGylated-nanobody for enhancing tumor targeting and prolonging circulation. Journal of Inorganic Biochemistry, 2021, 223, 111553.	3 <b>.</b> 5	13
6	Xanthatin inhibits human colon cancer cells progression via <scp>mTOR</scp> signaling mediated energy metabolism alteration. Drug Development Research, 2022, 83, 119-130.	2.9	10
7	Xanthatin inhibits nonâ€small cell lung cancer proliferation by breaking the redox balance. Drug Development Research, 2022, 83, 1176-1189.	2.9	5
8	Di'ao Xinxuekang: Therapeutic Potential in Cardiovascular Diseases. Current Molecular Pharmacology, 2021, 14, 975-985.	1.5	4
9	The impact of IL-10 and CYP3A5 gene polymorphisms on dose-adjusted trough blood tacrolimus concentrations in early post-renal transplant recipients. Pharmacological Reports, 2021, 73, 1418-1426.	3.3	3