Tinggui Chen

List of Publications by Year
in descending order

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8 papers	146 citations	1478505 6 h-index	1588992 8 g-index
8 all docs	8 docs citations	8 times ranked	233 citing authors

#	Article	IF	Citations
1	Anthraquinone derivative C10 inhibits proliferation and cell cycle progression in colon cancer cells via the Jak2/Stat3 signaling pathway. Toxicology and Applied Pharmacology, 2021, 418, 115481.	2.8	6
2	Design, Synthesis, Molecular Docking, and Biological Evaluation of New Emodin Anthraquinone Derivatives as Potential Antitumor Substances. Chemistry and Biodiversity, 2020, 17, e2000328.	2.1	6
3	Novel Anthraquinone Compounds Inhibit Colon Cancer Cell Proliferation via the Reactive Oxygen Species/JNK Pathway. Molecules, 2020, 25, 1672.	3.8	20
4	Different effects of Forsythia suspensa metabolites on bovine serum albumin (BSA). Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2019, 214, 309-319.	3.9	11
5	An enhanced fluorescence sensor for specific detection Cys over Hcy/GSH and its bioimaging in living cells. Spectrochimica Acta - Part A: Molecular and Biomolecular Spectroscopy, 2019, 209, 223-227.	3.9	28
6	Study of the interactions of forsythiaside and rutin with acetylcholinesterase (AChE). International Journal of Biological Macromolecules, 2018, 119, 1344-1352.	7.5	26
7	Protective effects of Forsythoside A on amyloid beta-induced apoptosis in PC12 cells by downregulating acetylcholinesterase. European Journal of Pharmacology, 2017, 810, 141-148.	3.5	32
8	Nine Different Chemical Species and Action Mechanisms of Pancreatic Lipase Ligands Screened Out from Forsythia suspensa Leaves All at One Time. Molecules, 2017, 22, 795.	3.8	17